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MAPPING EXISTING RESEARCH **OUTPUT FOCUSED ON HIGHER EDUCATION TEACHING AND LEARNING IN IRELAND 1990-2015**

Focused Research Report No. 5 2015



NATIONAL FORUM HE ENHANCEMENT OF TEACHING

AND LEARNING IN HIGHER EDUCATION

Scholarship in Teaching and Learning funded by the National Forum:

Strengthening Ireland's evidence base for teaching and learning enhancement in higher education





Mapping Existing Research Output focused on Higher Education Teaching and Learning in Ireland 1990-2015

Sara O'Sullivan Amanda Gibney Suzanne Guerin Michael Staunton Manolis Kalaitzake

University College Dublin

PREFACE TO NATIONAL FORUM FOCUSED RESEARCH PROJECTS

The National Forum for the Enhancement of Teaching & Learning in Higher Education is a key consultative forum and an evidence-based change agent for teaching and learning enhancement and innovation for impact. It works in partnership with students, teachers, experts, learner support providers and researchers - and with institutional and system level leadership throughout the sector to provide thought leadership on developing future-orientated aspects of teaching and learning on Ireland's emerging higher education landscape.

As part of Forum's commitment to leading and facilitating enhancement from an evidencebased standpoint, it has funded a series of Focused Research Projects to be conducted over a six month period by higher education researchers in partnership with the National Forum. These projects were designed to facilitate rapid and focused research on specified themes to inform academic practice and guide enhancement activities, including:

- Transitions to higher education
- Student completion and retention in higher education (qualitative studies)
- Open Education Resources and Open Access
- Recognition of Prior Learning
- Research on Higher Education Teaching & Learning in Ireland

Successful projects were awarded funding by the Forum following competitive selection, based on international peer review and were initiated in December 2014. They ranged in scope from national analysis of existing practices and policies to in-depth case-studies located in small clusters of institutions. Ethics approval for the projects was granted through the higher education institutions involved and the National Forum's Research Ethics Committee. Collectively the projects have now created a baseline understanding in a national context on these topics, as well as a springboard for future enhancement activities and further practice/policy developments. Importantly, the successful completion of these projects attests to the collaborative partnership and engagement between the Forum and higher education institutions in developing a shared common purpose for evidence-based enhancement activities. In addition they also demonstrate the potential for contributing to the research and scholarship of Irish teaching and learning locally and internationally through peer-reviewed publications. The Forum in line with its scholarship strategy will support project teams to achieve this objective.

Mapping Existing Research Output focused on Higher Education Teaching and Learning in Ireland 1990-2015

This project, a national analysis, undertook a systematic survey of teaching and learning research in Irish higher education and marks the first study of its kind nationally. Using a recognised analytical framework (Tight, 2012) it analysed the key features and themes of teaching and learning research in Ireland. In doing so it provides an excellent panoptic view of the current contours of Irish teaching and learning research field, including key areas of inquiry and key contributing disciplines and institutions. This offers enormous potential to identify areas of teaching and learning which may be under-researched in the Irish context, and it provides direction towards those areas of research which could offer rich insights on matters of learning impact and the potential to inform practice.

An important product of this survey is the generation of a comprehensive bibliography of Irish teaching and learning research publications (2275 entries) drawn from structured online searches complemented by targeted searches. As a research resource it provides valuable starting point for future researchers in the field, and a resource to be augmented into the future. The bibliography is available in static format currently and further work will be undertaken to create a searchable online resource accessible across the higher education sector. Thanks is due for the commitment and energy invested by the Project Team led by Dr Sara O Sullivan (UCD) with Dr Amanda Gibney, Dr Suzanne Guerin, Dr Michael Staunton and Dr Manolis Kalaitzake. The National Forum looks forward greatly to its ongoing partnership with the Project Team in sharing the outcomes of this projects for the benefit of the wider higher education sector during the next academic cycle and beyond.

For further information on all of the National Forum Focused Research Projects please see: <u>http://www.teachingandlearning.ie/t-l-scholarship/national-forum-research-projects/</u>.

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Appendix 5 Bibliography: Existing Research Output focused on Higher Education Teaching and Learning in Ireland 1990-2015

Executive Summary

Aims:

The purpose of this six-month 'snapshot' project was to map the extent and characteristics of research on teaching and learning in the Irish higher education field. This is the first such study focused on Ireland, and the first systematic study of teaching and learning research at a national level. The project set out to capture the nature and key characteristics of such research in Ireland between 1990 and early 2015, including the main fields of interest the types of publication and historical development. The two main benefits of such a study are that it provides; i) an evidence base for the enhancement and development of teaching and learning at a time of major change in Irish higher education; ii) direction for further research, and coordination of research.

Methodology:

The first phase of the study involved a systematic review of published research, comprising a wide range of sources, and involving electronic and hand searches. This was followed by a review of conference papers (Phase 2) and of research by identified experts (Phase 3), resulting in the identification of a total of 2275 records. The first stage of analysis in the study consisted of a review of abstracts for key themes. The thematic approach followed that of Malcolm Tight's (2012) analysis of higher education research in the English language outside US and Canada. In the second stage, full papers will be sourced for full text analysis.

Main Findings:

This report focuses on the findings from stage 1 of the analysis.

- The study found a steady increase in the volume of relevant publications from 1998, and a marked increase from 2008.
- The most common type of publication is the journal article, but the search also identified conference papers and proceedings, which should provide a good measure of emerging research.
- UL is the most prolific institution in terms of number of records identified, closely followed by DIT and UCD.
- More than one quarter of publications focus on STEM disciplines, though a large proportion of records are non-discipline specific based on analysis of the abstracts.

- Around one third of all publications examined aspects of technology enhanced learning.
- The most prominent research theme was course design, followed by teaching and learning, and quality, while student experience contributed the fewest publications.

Recommendations:

- This research should be used to showcase more prominently the significant achievements in research on teaching and learning in Ireland.
- The further development of sustained research and publication in the field demands continued support and funding.
- Researchers ought to take note of concentrations and gaps in current research revealed here in order to take a more strategic approach.
- The impact of such research may be increased by the promotion of open access publication by institutions, and more strategic use of keywords and abstract content by individual researchers.
- Further work should be done to audit the translation of such research into teaching practice in Irish higher education.

Next Steps:

- Coding remains to be done for methods and methodologies, engagement with theory, and level of research focus.
- A more usable and searchable digital resource is planned based on the 121-page bibliography resulting from this study.
- This research has prompted many unanswered questions which demand a critical evaluation of the corpus, but this work is dependent on further funding.

Introduction

This six-month 'snapshot' project outlines the extent and characteristics of research on teaching and learning in the Irish higher education field. The project is the first systematic study of research focused on teaching and learning at a national level and brings together a considerable corpus of Irish teaching and learning research. It takes a wide lens, or 'big tent' approach (Huber and Hutchings, 2005), including research made public via publication in peer-reviewed and other journals, working papers, reports, theses and presentations at conferences and other fora. The focus is on existing research output focused on teaching and learning in Irish higher education, defined as Level 7 and higher on the National Framework of Qualifications.

Although research in the field of higher education has made much progress in recent decades, its dissemination and uptake, and consequent impact on teaching practice and student learning, have been more limited (Hughes and Mighty, 2010). This project will have an important impact in establishing in a scholarly way the current state of higher education teaching and learning research in Ireland, tracing aspects of its development, and investigating its strengths and limitations. In a time of major change in Irish higher education, the findings will provide an important evidence base for teachers, policy makers, the National Forum and others seeking to enhance and develop teaching and learning in Irish higher education. It will also feed into the broader efforts to coordinate research and policy in education across the E (e.g. RE C OM - R seau Europ en de iss minat ion en ducation COMpar e). Finally, by using a systematic approach to the study of higher educational research at a national level, it will make an innovative contribution to the field of researching higher education.

The research project was conducted at UCD, led by Dr Sara O'Sullivan with a Steering Group of five researchers and a wider thirteen-person Project Group, with a strong track record in both research and teaching and learning endeavours. The interdisciplinary research team membership is listed in Appendix 1.

Chapter 1 Literature Review

Background and Context: The Changing Irish Higher Education Environment

This study is set against the backdrop of a changing landscape in Irish higher education. While in 1989 there were 64,137 higher education students in Ireland, by 2012 the number had risen by more than one hundred thousand to 164,860 (Department of Education and Skills, 2014). This expansion is expected to continue, with a quarter of a million students forecast by 2020 (HEA 2013 cited in Hazelkorn, 2013, p. 4). A second major change is in the funding of Irish higher education. The 2008 global financial crisis saw a major reduction in higher education funding of approximately 25 percent (Hazelkorn, 2013, p. 4). Alongside this the sector has seen major decreases in staffing. The period has seen a reduction of 10 percent in academic staff, 12 percent in the universities (HEA, 2014 p. 41). One of the starkest consequences has been an increase in staff-student ratios from 1:15 in 2007 to 1:19 in 2014, compared to an OECD norm of 1:16 (Humphreys, 2014).

Clancy argues that a concern about pedagogy and teaching quality in Irish higher education has been evident since the late 1960s, albeit that it was not until the mid-1990s that system level investment in teaching and learning became evident (2015, pp. 152-3). As institutions began to take an interest in and responsibility for quality, centres for teaching and learning were established nationwide. Alongside this was the emergence of specialist networks, journals, edited books and conferences. This is another important part of the context in which the teaching and learning scholarship mapped in this report has emerged.

The emergence of the international Scholarship of Teaching and Learning movement should also be acknowledged as both carving out a space for this field in academia and also as a stimulus for research activity. In *Scholarship Reconsidered*, Boyer (1990) redefined academic research as scholarship across four domains – discovery, application, integration and teaching. His research pointed to the central role played by teaching in academics' work, albeit that it was often taken for granted and not valued. His call was for academics 'to break out of the tired old teaching versus research debate and define, in more creative ways, what it means to be scholar' (1990, p. xii), embracing the scholarship of teaching and giving it the same recognition and rewards as other forms of scholarship. Shortly afterwards, there was a change in focus, to consider how teaching affects student learning, and the term scholarship of teaching and learning (SoTL) began to be used (Hutchings and Schulman, 1999). This led to

the emergence of research focused on the disciplines, for example work on signature pedagogies (Shulman, 2005). More recently, SoTL has incorporated a more sociological lens, focusing on the meso and macro context in which teaching and learning is practiced, and paying close attention to how change is enacted in practice (Fanghanel, 2015). Across all of this work there is consensus that SoTL research 'aims to bring a scholarly lens—the curiosity, the inquiry, the rigor, the disciplinary variety—to what happens in the classroom... it begins with intellectual curiosity, is conducted deliberately and systematically, is grounded in an analysis of some evidence, and results in findings shared with peers to be reviewed and to expand a knowledge base.' (Chick, nd)

Finally the past twenty years have been marked by both an increase in overall research funding nationally and the growing importance of research activity and outputs in Irish higher education and to higher education institutions. Here the Irish case follows international trends; Clancy (2015, p. 176) reports SCImago research looking at Scopus publications which found that between 1996 and 2011 'scientific publications increased by a factor of 4.2', a higher figure than the average of 2.1. Another interesting trend he notes is the higher than average distribution of R&D expenditure across Irish science disciplines, accounting for 75 percent of this funding, compared to only 7 percent for humanities (2015, p. 178). Research in the teaching and learning field in Ireland needs also to be located in the context of these system level changes in and features of academic work.

Research on Higher Education

Although research in the field of higher education has made much progress in recent decades, the dissemination and uptake of this information, and its consequent impact on teaching practice and student learning, have been much more limited (Hughes and Mighty, 2010). A national approach to the consolidation of research in higher education is especially appropriate considering that, according to a recent estimate, 90 percent of higher education research in Europe has a national focus (Teichler, 2005, p. 462). while studies of existing research output in the field of higher education have been made in many other countries and regions - including Australia and New Zealand, Japan, Russia and Latin America (Sadlak and Altback, 1997), South Africa (Bitzer and Wilkinson, 2006), Canada (Jones, 2012), China (Chen and Yu, 2012), and South-East Europe (Zgaga, 2013) - no comparable study exists for Ireland.

This study uses a multi-phased approach, which incorporates a systematic review. Systematic reviews are a growing feature of the study of research outputs in higher education (Bearman et al, 2012), but outside medical and nursing fields (e.g. Cant and Cooper, 2012), they have not been used to map teaching and learning scholarship. National and regional surveys of scholarship have tended to be descriptive and chronological in approach (e.g. Sadlak and Altback, 1997), and have emphasized the relationship between research in higher education and local societal changes. Such considerations are important in an Irish context too, but an investigation of research outputs would also benefit from a more systematic approach.

A thematic approach will be taken to the analysis of the data gathered as part of the present study. Thematic analyses have been carried out into research outputs on a regional scale. Frackmann (1997) surveyed research outputs in higher education in western Europe according to; i) the role and function of higher education; ii) nature of knowledge and learning; iii) coordination mechanisms between society and higher education; iv) learning and teaching; v) higher education and European integration. Teichler (2005) provided an overview of higher education research in Europe according to a fourfold schema; i) quantitative-structural aspects (e.g. access and admission); ii) knowledge and subject related aspects; iii) person- or teaching and learning-related aspects; iv) aspects of institution, organization and governance.

Particularly relevant to this project is the contribution of Malcolm Tight (2003, 2012) who has analysed English-language research outputs in higher education outside North America according to four categories; i) the themes or issues being researched (e.g., Teaching and Learning, Student Experience); ii) the methods or methodologies used (e.g., Documentary Analysis; Comparative Analysis); iii) The extent of engagement with theory; iv) The level at which the research is focused (e.g. individual, institution). Bitzer and Wilkinson's (2006) summary of international classifications of Higher Education studies and research concludes that Tight's categorisation is applicable to a national context – in this case South Africa – allowing for some adaptation for local relevance. Such an adaptation would seem appropriate to an Irish context too, and this study proposes to categorise the themes and issues in the Irish teaching and learning research under four broad headers taken from Tight; i) Teaching and Learning; ii) Course Design; iii) Student Experience; iv). Quality. Tight's four other

categories (system policy, institutional management, academic work and knowledge, and research) fall outside the remit of this study.

Chapter 2 Methodology

The aim of this project was to present a comprehensive picture of published, unpublished, and ongoing teaching and learning research in Irish higher education, with the task to be completed within a six-month period. In designing the study the researchers were conscious of the scope of the task and the need to gather data from a wide range of sources, using a variety of methods. With this in mind, the research design employed a concurrent triangulation strategy (Creswell, 2003) which involved gathering both qualitative and quantitative data, with equal priority being given to the two types of data. The ultimate objective of this type of design was to integrate the findings to address the objectives of the study.

The structure of the design is outlined in Figure 1 below. Three principal phases of data collection ran concurrently, before being combined in a final data analysis phase. Phase 1 involved a systematic review of published research and other outputs identified in a targeted set of sources. Phase 2 focused on a review of national and international conference presentations during a one year period; the aim here was to capture ongoing and unpublished research. Phase 3 focused on identifying research conducted by selected Irish experts' in teaching and learning research. Each of the phases will be outlined in detail below.

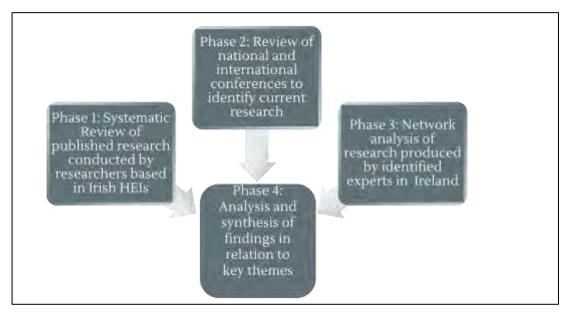


Figure 1: Structure of the methodology

Phase 1 Systematic Review

The systematic review was constructed in line with international guidelines (Gough et al., 2012).

Research Question

What is the extent and characteristics of research on teaching and learning in Irish Higher Education?

Systematic Review Sources

Given the broad scope of the research question we utilised a wide range of sources which were identified based on discussion by the research team (see Table 1). This involved searching a total of 19 diverse sources including academic bibliographic databases, proprietary journal packages, Irish institutional repositories (via Rian.ie), and a search engine (Google Scholar). In addition, to ensure reliability and minimise missing information, these electronic sources were complemented by hand searches of other sources selected for the relevance to the central topic, in particular:

- the key journal in the Irish teaching and learning field, All Ireland Society for Higher Education Journal (AISHE-J).
- Screening the ERIC results from ProQuest alerted us to the fact that individual chapters and presentations in four conference proceedings and two edited publications were not appearing in the database, so these publications were searched manually and screened (n = 419).

Hand searching helped to locate studies not included in electronic databases while also mitigating against missing studies where the keywords chosen by authors did not match the ones used in the search (Hammerstom et al, 2010, p. 25). This combination of database and hand searches has been identified as the optimum method; it is seen as less necessary where complex electronic searches, using highly sensitive search strategies are used (Hammerstrom et al., 2010, pp. 25-6), but essential where simpler search strategies are used as was the case in this project.

Table 1: Sources searched

Web of Science	IEEE	ACM
(all databases)		
Ebsco Host (academic search complete)	Elsevier	Emerald
ProQuest (ABI Inform, ASSIA, Avery index,	Compendex	Rian
British Humanities Index, ERIC, LISAP,		
Physical Education Index, PsycINFO)		
Google Scholar	SciFinder	AISHE-J
Scopus	CAB	Wiley
JStor	Springer	
Taylor & Francis (Complete)	Embase	

Search Strategy

In developing the search strategy the steering group sought the advice of colleagues from the UCD library and a Proquest Intern based in UCD. A keyword search string was used across all sources. We did not design bespoke search strings incorporating subject headings and controlled language or database specific vocabularies for each academic database. Our strategy was to prioritise using as wide a range of sources, and this was seen as the best way of managing the search process. One of the challenges in crafting the keyword search was finding a specific string that could be replicated across each of the databases as not all of them had the same search functionality. To ensure consistency the team crafted one 'long and complex' string for those with more basic functionality. Targeting research conducted by authors within Irish institutions (i.e., targeting geographic location) also required minor modifications to the search strategy. The finalised search terms are included in Table 2 below.

Table 2: Search terms

	Search terms in Title/Abstract/Topic/Keywords
Long	Educat*
	AN (higher OR "higher education" OR tertiary OR "post-secondary" OR
	universit* OR college* OR institut*)
	AND (teach* OR learn* OR curricul* OR student OR undergraduate OR
	postgraduate)
Short	Educat*
	AN (higher OR "higher education")
	AND (teach* OR learn* OR student)
	Search terms in Geographic/Address/Location/ Affiliation
	a) AND Ireland OR Irish NOT North*
	Where this was not an option in database:
	Search terms in Title/Abstract/Topic/Keywords
	b) AND Ireland OR Irish

Search Results & Screening

The results gathered in total amounted to 9508 items. A detailed description of the search results, including tables of results for each source, is presented in Appendix 2. Results were exported into the selected reference manager, Endnote Desktop. After exporting was completed, all the incomplete Endnote entries were supplemented by manual entry of any missing information. An unexpected finding was that many of the databases did not allow addresses and/or abstracts to be exported and this meant that information for approximately 50 percent of records had to be manually added before they could be screened. After the removal of duplicate entries and a considerable group of immediate exclusions (UK newspaper articles) within the reference manager, the records were reduced to 6820 entries.

Given the large number of sources to be reviewed and the narrow timeframe for the project it was decided to screen using citation, abstract and author address information only. Entries for which abstracts were not located were excluded from the final analysis (n = 162), leaving 6658 records for review.

Detailed inclusion/exclusion criteria were drawn up to manage the screening of records. These criteria specified the location of the researcher in Irish HEIs, the inclusion of education settings at NFQ Level 7 and above, research published since 1990, and research on at least one of a specified range of topics relating to teaching or learning. These criteria were piloted by the Project Steering Group who screened 50 records and then met to discuss their results.

Following this meeting several of the criteria were clarified and amended (see Appendix 3 for a detailed description of the inclusion and exclusion criteria).

Using these finalised criteria each record was then screened by two members of the Steering Group. However, to ensure reliability one of the team members reviewed all of the records. In total, the records were reviewed by one of four researcher pairs. When the results of the screening process were initially reviewed there was a high level of agreement (approximately 85 - 90 percent) which validated the construction of clear inclusion/exclusion criteria. All remaining disagreements were discussed by the two reviewers at the end of the screening phase and a final decision was made with further reference to the agreed criteria. This resulted in the total inclusion of 1775 records for analysis from the systematic review. Figure 2 below provides an overview of the search outcomes.

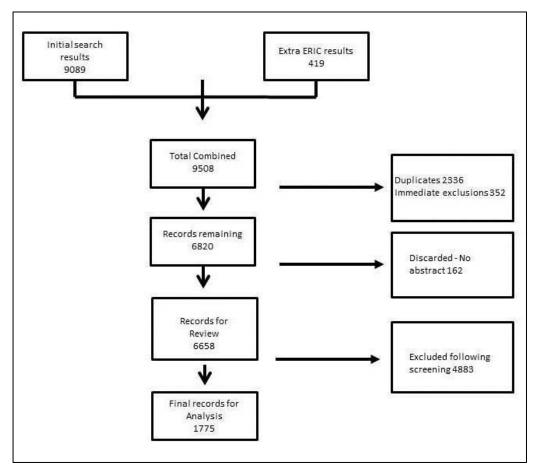


Figure 2: Overview of systematic review search outcomes

Phase 2 Conference Search

A review of academic conferences (September 2013 - September 2014) was undertaken with the aim of complementing the records identified from the systematic review. Presentations at national and international events during this period which met the inclusion criteria outlined above would be included with the goal of identifying both unpublished and ongoing research. In the case of biannual conferences and conferences held irregularly that did not fall in this period we looked at the last conference prior to September 2013.

A draft list of conferences was compiled using the NAIRTL calendar of events for 2013-14 and suggestions regarding relevant conferences to the research topic were made by the UCD Project Group. A wiki was used for further additions to the list to be made, although limited results emerged through this channel. Overall 62 conferences/meetings/symposia with a teaching and learning focus (National and International) and eight national disciplinary conferences/meetings/symposia with a teaching and learning session or stream were identified. The websites of these conferences were searched for material relevant to our project (usually found through conference programmes or abstract books) with both the citation information and abstracts exported and screened for inclusion/exclusion against the SR criteria. Any presentations for which abstracts could not be located were excluded from the process. Again the screening was conducted by two members of the team, with an agreement rate of 88 percent. In total, the conference screening process yielded 278 papers from 24 conferences for analysis.

Phase 3: Teaching & Learning Experts

A review of the Endnote Desktop file to compare the entries for the teaching and learning experts already added to the wiki to their publications on the web led to the identification of a number of missing references by targeted experts (n = 5). These appeared to be due to the keywords chosen by the authors or indexers not matching the ones used by us in the search.

A wiki was set up to identify T&L experts nationally. The first step involved the UCD project group submitting names; 29 names were identified in this way. Following this, National Forum contacts were contacted and invited to add to the list, resulting in 115 names being identified. Overall, 17 of the 38 institutions affiliated with the National Forum responded to the wiki invitation and reviewed the list, a response rate of 45 percent.

In total 144 experts were identified through this procedure, and institutional websites, with Google and Google Scholar being used to identify relevant publications that had been missed in the previous phases. This worked well for experts from the larger institutions, with well-developed publication listings, repositories and archives. It was less successful in some cases where these searchable resources did not exist. Due to time constraints it was not possible to contact experts directly for additional material. Nevertheless, approximately 500 additional records were hand screened; of which 91 were excluded as there were no abstracts available. Overall there were 222 inclusions from this process. These records were also double screened, with a 99 percent agreement rate.

Data Analysis

The first stage of the analysis was to create a Masterfile containing all the records identified via the procedures outlined above. This was then imported into the qualitative data analysis package, NVivo, for analysis. Figure 3 provides an overview of the number of records identified for analysis from each phase of the study described above.

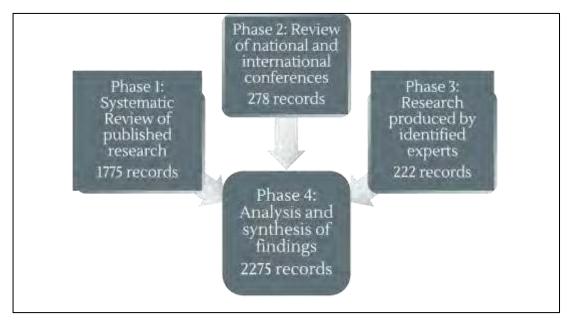


Figure 3: Overview of the records identified for analysis

Following discussion within the project Steering Group it was decided to conduct the analysis in two stages. Given the inclusion of conference papers in the analysis it was agreed that it would not be possible to conduct a full paper review of all records. Therefore Stage 1 analysis focuses on the abstracts and bibliographic information (reference information and author institution) imported into Endnote only. This is considered a descriptive or surface analysis, which identifies key aspects of the research being reported. We considered this as a method of mapping the body of research identified through the search process.

At this stage of the analysis, several core categories of coding were agreed upon:

- Publication date and type
- Researcher institutional location
- The disciplinary focus of the research.
- The themes of the research based on the categories proposed by Tight (2012)
 - Teaching and Learning
 - o Course Design
 - o Student Experience
 - o Quality

The qualitative data analysis package NVIVO, facilitated analysis based on systematic coding and material was coded to more than 1 thematic node where appropriate. The focus here was on the major themes identified in the abstract, and the norm was that between 1 and 3 of these were coded for each, for example PBL and technology enhanced learning. We did not code for themes that appeared peripheral within the abstract.

Stage 2 of the analysis (subject to additional funding) will involve isolating the records for which full papers can be sourced. In Stage 2 a full text analysis will consider; i) the findings reported; ii) the methods or methodologies used (e.g., documentary analysis; comparative analysis); iii) the extent of engagement with theory; iv) the level at which the research is focused (e.g., individual, institution). This will allow full comparability with Tight (2012).

Consideration of Strengths and Limitations

Before presenting the main findings, it is important to consider the strengths and limitations of the methodology and approach, and the implications for the credibility of the findings.

In terms of the strengths of the methods, a key point is the multi-phased design. As noted earlier systematic review techniques have become increasingly common in education, and

represent a valuable technique for synthesising research. However the technique is not without limitation, with particular challenges evident in accessing unpublished research. Therefore the systematic review was complemented by two additional, targeted searches of conference and known experts. We are confident that the overall design has helped to ensure that a broad net was cast to identify relevant research.

A major limitation relates to the analysis conducted for the present report. The volume of research identified necessitated a two staged approach to the analysis, with the findings reported here based on an initial examination of the title and abstract information of each record. We recognise that this limits the level of interpretation possible, and the issues that can be examined. However this is the first stage of the analysis, and forms only part of an ongoing analysis plan. The second stage of the analysis will allow for a deeper interpretation of the identified research based on the full paper/published record. We are confident that, building on the initial findings reported here, there is a huge amount to be learnt from the further examination of this corpus. A final strength of the approach adopted to the present study is the clear theoretical focus, represented by the use of Tight's framework to structure the analysis. In conclusion, we are confident that the strengths of the present approach outweigh the limitations.

Chapter 3 Main Characteristics of Irish Teaching and Learning Research

This chapter presents the key findings from Stage 1 of the analysis of 2275 records relating to research on teaching and learning in Irish higher education settings.

Growth in Publications

As Figure 4 suggests, an exponential growth trend is evident in teaching and learning publications, a trend that is evident internationally. After a period of relative stability from 1990 until 1998, there is a steady increase in activity between 1998 and 2007. The year 2008 represents a take-off point, and from 2008 until 2014 there is an increase in the volume of publications in the field, albeit that there is a slight dip in 2012.

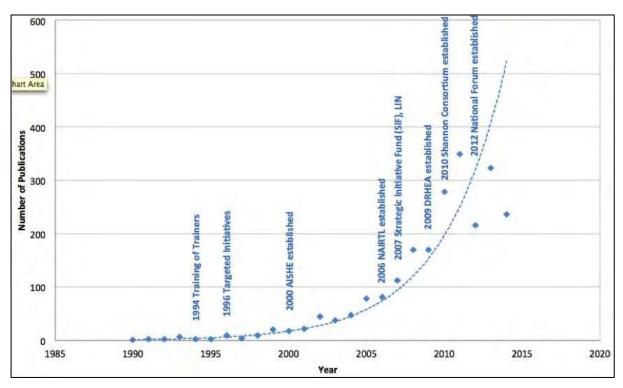


Figure 4: Sources by Year of Publication 1990-2014 $(n = 2240)^{1}$

It should also be noted that the post 2008 increase in teaching and learning publications comes at a later stage than the period of general increase in research publications identified by Clancy (2015). This suggests that the field may have a distinctly different set of drivers

¹ As we collected data only for early 2015, we have not included data for that year here.

compared to other research areas in Ireland. Paradoxically the highest growth evident in teaching and learning research comes during a period of recession, when employment in higher education institutions is contracting.

As Figure 4 suggests, this upward trend in teaching and learning research coincides with the emergence of funding for teaching and learning activities, networks and research in Ireland. The evidence of this study suggests that these supports may have acted as a trigger or stimulus for teaching and learning research. The establishment of NAIRTL appears to have had a major and direct influence with 315 of the inclusions from NAIRTL conference proceedings, 20 from NAIRTL edited books and 27 from the 2012 6th Annual NAIRTL conference, a total of 362 or 16 percent of all the Irish teaching and learning research located.

Types of Irish Teaching and Learning Publications

What is evident from Figure 5 below is that journal articles are the most common type of publication in the Irish teaching and learning field. This is important given that journal articles are the most visible of the publication formats for other academics and researchers and are also the publications considered to have the highest prestige and impact.

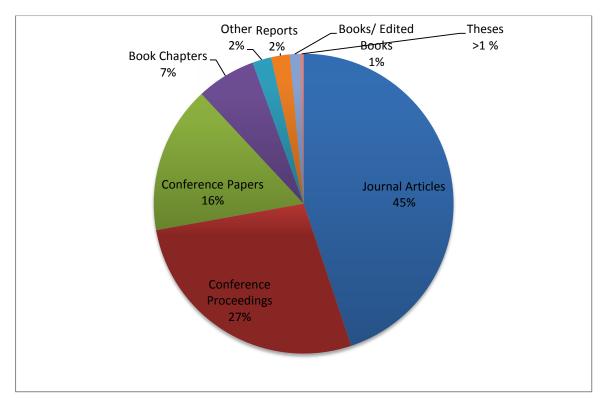


Figure 5: Sources by Publication Type (N = 2275)

Overall the search found publications in more than 400 Journals, the majority published outside Ireland. The journals with the most publications (10 or more) are summarised in Table 3 below. Unsurprisingly the leading journal is AISHE-J, which was selected for hand search in the systematic review. The majority, eleven of the eighteen journals, are disciplinary teaching and learning journals. Only three of the journals are Irish journals.

Journal Name	Number of
	Publications
AISHE-J: The All Ireland Journal of Teaching & Learning in Higher	51
Education	
Nurse Education Today	42
Nurse Education in Practice	25
Irish Educational Studies	21
European Journal of Dental Education	19
European Journal of Engineering Education	17
Education and Training	16
Irish Journal of Medical Science	14
Journal of Advanced Nursing	14
Medical Teacher	13
Chemistry Education Research and Practice	12
Innovations in Education & Teaching International	12
International Journal of Engineering Education	12
Teaching in Higher Education	11
Computers and Education	11
Journal of Further and Higher Education	10
Medical Education	10
BMC Medical Education	10

Table 3: Journals with 10 or more Irish T&L publications between 1990-2015.

Conference papers and proceedings are another important category. It should be noted here that these outputs are not included in Tight's study. However the findings of this study suggest that their inclusion gives a much better picture of research activity, and is especially useful as a method of capturing emerging research in the field.

Finally the high number of conference papers located through the search can be linked to the research design; while only 45 were located via the systematic review (across the timeframe from 1990-2105), 278 were located via a search of 2013-2014 conference papers and 31 via a

search of expert publications. An important question for future research would be whether these conference presentations are subsequently developed into journal articles or other publications.

Institutional Breakdown

Publications were located for 84 percent of the institutions affiliated with the National Forum (n = 32). The distribution across institution types is detailed in Table 4 below. (The data for all 38 NF affiliated institutions are available in Appendix 4).

Institution type	Number of	Average per	Range
	publications	institution	
University $(n = 7)$	1640	234	317-106
Institute of Technology $(n = 15)$	659	44	310-11
Other $(n = 17)$	169	10	80-0
Total:	2468	63	

Table 4: Publications by Type of Institution

The University sector had the highest number of publications overall, and the highest average per institution. There was also less variation in the range of number of publications. However, two outliers do exist in this pattern. The first is the presence of DIT in the top producing institutions (which is discussed in more detail below). There is a significant gulf between the number of records associated with DIT and those associated with other ITs. The other outlier is RCSI, which is the only institution in the other grouping to appear in the top 10 performing institutions.

In Table 5 the institutions with the most teaching and learning research are identified. (The data for all 38 NF affiliated institutions are available in Appendix 4). The top two institutions in Table 5 emerge as having a particular strength in teaching and learning research, with more records located via the search than might be expected given their student numbers and their overall scientific publication outputs.

	Institution	# records	Student size 2011- 12 (HEA, 2014)	Publications 2008-12 (Clancy, 2015, p. 184)
1.	UL	280	6	7
2.	DIT	277	5	9
3.	UCD	268	1	1
4.	UCC	261	2	3
5.	TCD	256	4	2
6.	DCU	171	7	5
7.	NUIG	143	3	4

Table 5 Institutions with Highest Level of SoTL output (Phase 1 and 2 only)²

It is interesting to explore how research activity in this field compares with overall scientific publication outputs reported by Clancy (2015). This suggests that in some institutions teaching and learning research is a focus or institutional priority. Critical mass of individuals working in this area may also be an issue. One pattern that would be interesting to explore in the next stage of the analysis is whether high levels of publications are associated with institutions with a small number of very active researchers, or whether a more dispersed distribution of scholars and expertise exists. What is evident is that there are different models in operation in different institutions. This has implications in terms of strategic planning and growing scholarship of teaching and learning at an institutional level. From the analysis to date it is evident that institutions with research repositories perform more strongly than those without. Open access publications were easily located in our digital searches.

It should be noted that the evidence from this study suggests that collaboration across institutions is limited, with collaboration of this kind evident in fewer than ninety cases. This is something we would explore further in stage 2 of the analysis. It is a key issue, as inter institutional collaboration is one of the goals of the National Forum. The disciplines of Medicine and Engineering are characterised by more international collaboration than is evident in other disciplines. This would be another key issue to explore further in the full paper analysis.

 $^{^{2}}$ Different levels of participation in the expert phase led to the results from that phase not being included here, to avoid a bias in favour of institutions with more active participation (UCD and DCU in particular).

Finally it should be noted that although the majority of the publications focus on teaching and learning in and across Irish higher education institutions, this context cannot be assumed. The inclusion/exclusion criteria was institutional affiliation and so authors will have been included who are researching teaching and learning in other contexts. It will require the full paper analysis to pinpoint this research, another priority issue for future analysis.

Disciplinary Focus of Research

The majority of teaching and learning research located had a disciplinary focus. Twenty-eight percent (n = 632) did not have a disciplinary focus and can be described as general pedagogy. The breakdown of the scholarship focused on teaching and learning across the broad disciplinary areas is detailed in Figure 6, below.

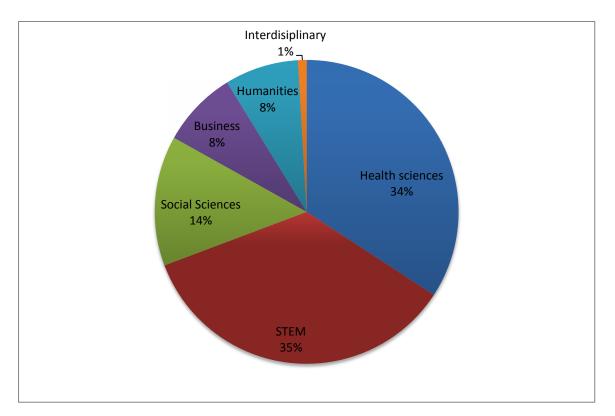


Figure 6: Breakdown of Disciplinary T&L Research

STEM subjects dominate overall, with more than 1/4 of all records (n = 575). Health Sciences follows closely behind (n = 561), including two prolific sub fields, Medicine and Nursing. The Social Sciences (including education as the dominant subfield) represents 14 percent of the records, with Humanities (with languages as a dominant subfield) and Business (where

accounting was the major subfield) each representing 8 percent. Two absences can be noted here. Firstly, there was a small proportion of interdisciplinary research in the sample, accounting for only 1 percent of the records located. Secondly, although Sociology is seen as a central discipline in the scholarship of teaching and learning internationally, the discipline of Sociology accounted for only 1 percent of all records.

Conclusion

In this section the sources located in this search have been analysed by year of publication, publication type, institution and discipline. The diversity and range of the field is evident here. This will be further explored in the next section, where the substantive themes and issues are identified.

Chapter 4 Irish Teaching and Learning Research: Overview of Themes and Issues

Introduction

This study has used the four major themes and issues identified by Tight (2012) to map the substantive focus of research on Irish teaching and learning;

- o Teaching and Learning
- o Course Design
- o Student Experience
- o Quality

The research located by this research is presented under each of the four major themes and issues identified by Tight (2012). As evident from Table 7, Irish teaching and learning research includes research relevant to all four categories, with course design the largest and student experience the smallest category evident among the records identified.

Overview of major themes and subthemes	Number of
	records coded
1. Research on course design	1406
Major subtheme: Technology enhanced learning	663
2. Research on teaching and learning	1181
Major subtheme: Theories of learning	390
3. Research on quality	663
Major subtheme: Teaching interventions or module enhancement	197
4. Research on student experience	356
Major subtheme: Diversity	130

In the remainder of this chapter, each of these themes is presented. The two major themes, Course Design and Teaching and Learning are discussed in some detail. The two minor themes are summarised more succinctly.

Course Design

Course design emerges as the major focus of the Irish teaching and learning research located in this study, with 62 percent of all studies related to this theme. There are three major sub themes evident, technology enhanced learning, workplace and employment skills and assessment. Each of these will be discussed in more detail below.

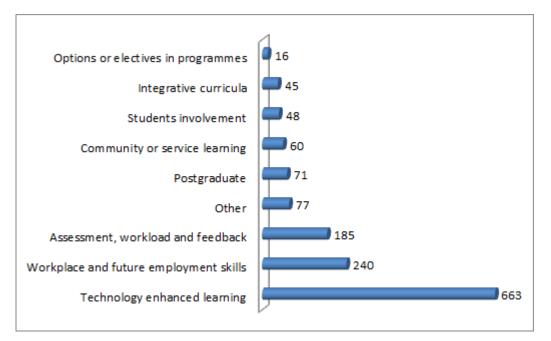


Figure 7: Overview of Course Design Sub-Themes (n = 1406)

Technology Enhanced Learning

As is evident from Figure 7 technology enhanced learning is the major subtheme, with 30 percent of all material relating to this theme. Similar to Tight's (2012, p. 70) findings, this theme combines descriptive overviews, 'how-to' guides and research with a focus on application and effectiveness. The emergence of this research from 2001 onwards is linked to the wider changes in Irish higher education outlined in Chapter 1. For example Glynn and Thorn's (2011) research examines the use of technology 'to address pedagogical and logistical challenges in higher education in Ireland' (see also MacKeogh and Fox, 2009).

Under this broad header was research focused on a range of technologies is evident (see Figure 8 below for the principal themes).

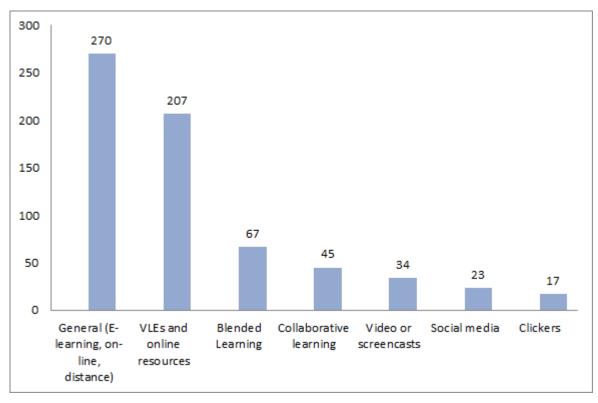


Figure 8: Overview of technology enhanced learning (TEL)

Most frequently, research classified under this theme can be described as general, focusing on e-learning or on-line learning. There was some focus on mapping the new landscape of TEL (see for example MacLaren, 2004) and 'tips and tricks' for faculty (for example Ward 2010). Research under this theme also examined moving course or modules on-line (for example Seery, 2012 which examines the rationale for such a move in a Chemistry module, the module redesign and an evaluation of the changes).

There was notable overlap with technology enhanced learning and assessment, and many studies examined or proposed the use of online or computerised assessments for summative, formative or peer assessment (for example Cantillion et al., 2004). A smaller number of studies examine plagiarism detection software (for example Ledwith and Rísquez, 2008). A second area of overlap was staff and TEL, particularly professional development issues such as appropriate staff training (for example Donnelly, 2004), faculty orientations to TEL and barriers to adoption of TEL.

The use and development of VLEs and other online resources was another important theme. Authors reported creating and housing their TEL innovation on Moodle or Blackboard and it was clear that these platforms have become essential tools for many. There were overlaps with blended learning (for example Egan, 2011) and assessment (for example Lane, 2014) under this theme.

Across all of the TEL themes many publications were also focused on the potential technology offers for student engagement (for example see Hernandez and Rankin, 2014; O'Leary, 2013; Ryan, 2013). This was a particular concern of research on collaborative learning, videos and screencasts, social media and clickers. Some of this research positions students as digital natives, presenting their use TEL as 'natural' (for example Thornton and Lang, 2014).

Workplace and Employability Skills

The second major theme under course design focuses on developing students' skills for future employment. Professionalism was a major focus here, and comprised 60 percent of records coded to this theme (n = 143). Ethics and professionalism were a concern of educators across disciplines (for example Conlon and Henk, 2010; Scott, 2011), but were particularly associated with the Health Sciences (for example see Cusack et al., 2013; O'Connor et al., 2013; Strawbridge et al., 2013). Practice placements (n = 59) and Entrepreneurship (n = 27) were other important research areas under this theme. Finally, there was some overlap with staff professionalism in the work of academic developers researching formal training as a means to develop and enhance lecturers' professionalism (see for example onne 1ly, 2008).

Assessment

In total 185 studies focused on student assessment and feedback. This theme captured the centrality of assessment to both faculty work and student learning, and these were seen as intertwined (see for example Harvey et al., 2013). A number of studies pinpointed how assessment drives learning (see for example McNulty, Guerin and Staunton, 2013; Ryan, 2013; Scott and Fortune, 2013). 'How to' guides for staff were particularly prominent under this theme (see for example O'Farrell, 2002; O'Neill and Noonan, 2011). The potential of technology for managing assessment has already been discussed. A final theme is student writing (see for example Delahunt et al., 2012; O'Sullivan, 2010).

Research on Teaching and Learning

The second most important theme across the corpus is teaching and learning, with 52 percent of records related to this theme. There are three major sub themes evident, theories of learning, student engagement and teaching and learning in the disciplines.

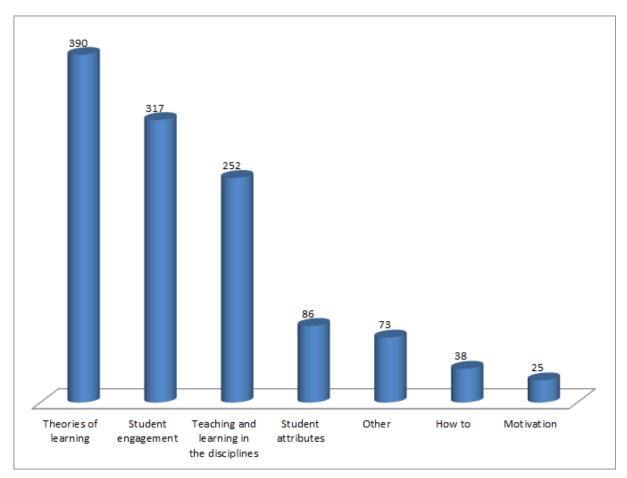


Figure 9: Overview of Research on Teaching Sub-Themes (n = 1187).

The major theme here is theories of learning, with 17 percent of all sources relating to this theme. Problem Based Learning is the most researched and discussed theory here (n = 122). The major scholar in this area is Roisin Donnelly (DIT), with 22 publications on PBL in the corpus, with a focus on PBL in a professional development context and academic staff in the role of students (see for example Donnelly, 2009; Donnelly, 2013). There is work outlining and discussing this approach (for example Barrett et al., 2005). There is also work on PBL across a wide variety of disciplinary areas (see for example Connolly, 2008; Dodd, 2007; Gilvary, 2011; Kelly and Finlayson, 2007; Pettigrew, 2008)

Reflection is identified as another major theory of learning (n = 84). In her work Redmond (2004) introduces the concept of reflective teaching, a concept that is widely used in other studies (for example Bolger, 2012; Logue Collins et al., 2013). This concept is often linked to professionalism via reflective practice (for example Guerandel, 2013). Reflection is also a core skill for students (for example Waddington and Wright, 2006) or desired graduate attribute. There is some overlap with this theme and assessment, for example in discussions of different forms of reflective writing (for example Dunne and Ryan, 2013; Cosgrove and Slattery, 2014; Goggin, 2013).

Other important theories include active learning (see for example Buckley et al., 2011; Rueda and Gilchrist, 2011), peer assisted learning (see for example Bennett et al., 2014; Kieran and O'Neill, 2009; Reid et al., 2000), meta-cognition (see for example Batteson et al., 2014; Wallace, 2011), multiple intelligences (Hyland and McCarthy, 2009), threshold concepts (Foley, 2008; Graham and Coughlan, 2010), teaching for understanding (Blackshields, 2011) and critical thinking (Ahern et al., 2012; O' w yer et al., 2014).

There is considerable overlap between this theme and course design, with Tight locating it under this header. However the research captured under this theme was focused on teaching and learning and so it was considered appropriate to include it here.

Student engagement is another central theme across the corpus, and emerges as the central concern of educators with 14 percent of research discussing this theme. The majority of this research focused on implementing a range of strategies for enhancing student engagement at module level (for example Buckley and Reidy, 2014; Moore and Ryan, 2006), programme level (for example Ní Ghuidhir, 2011; Ryan, 2011) and institutional level (for example Bermingham, 2013). Innovations include the flipped classroom, the use of multimedia and other technologies, and the introduction of active learning strategies in lectures, tutorials and laboratories.

This research highlights many educators' creative, analytical, reflective and problem solving orientations. It is suggestive of an awareness of pedagogical challenges and a lack of fatalism about these (see for example Doyle et al., 2013). It is also indicative of an orientation which

values students and has student learning and a desire for student success at its centre (see for example Gorman et al., 2011; Mahon and Crowley, 2012).

As was mentioned earlier, there is considerable overlap between this theme and technology enhanced learning (for example Heaslip et al., 2014); there are also overlaps with theories of learning, including active learning, PBL and peer-assisted learning. Finally there is an overlap with the quality theme; many of these initiatives were module enhancement initiatives.

The third major theme here is teaching and learning in a discipline. This work stretches across a wide range of disciplines and subjects. The focus of this work is developing and sharing discipline-specific interventions that support learning. Some examples are included in Figure 10 below.

Chemistry •Sheehan and Childs 2013	Engineering •O'Dwyer2008 •Fitzpatrick et al 2009	Languages •Bruen 2013
Mathematics •Gill and O'Donoghue 2007 •Meehan 2011	Teacher Education •O'Donahue and Harford 2009	Medicine •Cantillion and Wood 2011 •Finucane et al 2010 •Spooner et al 2007
	Nursing •Cowman 1998 •Drennan and Hyde 2008	

Figure 10: Examples of disciplinary-focused T&L work

Research on Quality

The third most important theme in Irish teaching and learning research is quality (n = 663). As is evident from Figure 11 the major sub theme here is teaching interventions and module enhancement.

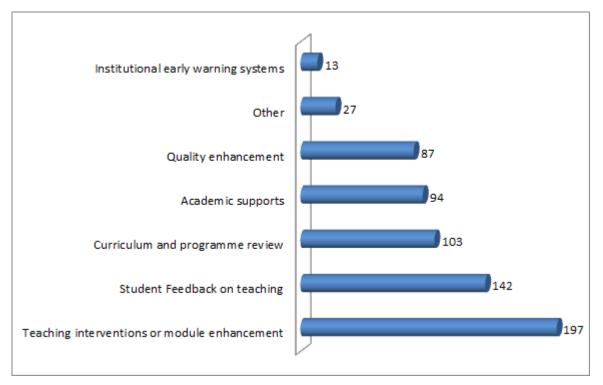


Figure 11: Overview of Research on Quality Subthemes

Studies located under this theme are focused on exploring and solving problems with a teaching and learning intervention. This sub theme includes module or programme level enquiry (see for example O' w yer, 2006; Parkinson, 2009). There is an overlap evident with theories of learning. For example studies drawing on Threshold Concepts, Integrative Learning or PBL report on interventions inspired by that literature (see for example Higgs, 2008). There is also an overlap here with the previous theme of teaching and learning in the discipline and much of this has a focus on enhancing the quality of teaching. Finally there is overlap with technology enhanced learning (see for example Spooner et al., 2011). A second focus under this theme is skills-based interventions such as the introduction of study skills courses (see for example McGee, 1991) or research training (see for example Pursell, 2011).

Student feedback and assessment of teaching is the second sub theme identified. This was an important research area in the health sciences (see for example Wedgeworth et al., 2011; Wright et al., 2010). In medicine there was research on DREEM (Dundee Ready Educational Environment Measure), used to evaluate how students view their placement experiences and their course more generally (see for example Finn et al., 2014; Hammond et al., 2012). Other research examined student preferences for different learning settings (for example Delaney et al., 2012). There was also a focus on the introduction of standardised and centralised student

feedback, both at module, programme and institutional level (for example research on the Irish Study of Student Engagement including McKenna et al., 2014 and Drennan et al., 2014).

Student Experience

This theme was the one that had the fewest records in the corpus coded to it (n = 356). There are two methodological issues that might explain this. Firstly, the coding based on abstracts only may have been a factor here. Secondly, our exclusion criteria meant we did not include a range of papers on student wellbeing and health, or personal adjustments to higher education, topics that would belong under this header.

The major sub theme here is diversity (n = 130), a theme that captures both the heterogeneity of the student body accessing Irish higher education and the emergence of equality legislation and policies. Research here seeks to capture the experiences of and challenges faced by non-traditional learners (see for example Keane, 2011; Deady et al., 2011; Kenny et al., 2010).

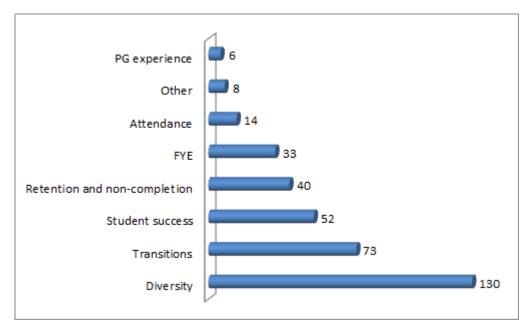


Figure 12: Overview of Sub Themes Research on Student Experience

A central issue driving much of this work is the accommodation of and provision of supports for non-traditional learners. Adult and mature learners are a particular focus (for example see Connolly et al., 2007, Fleming and Murphy, 2007; Kelly, 2005; O'Leary, 2013). There is also a body of work on students with disabilities (see for example Donnelly 2007; Evans 2014; Nolan et al., 2014). There is less of a focus on ethnicity, or difficulties experienced by

students for whom English is not a first language (but see Cantillon, 2004). Finally, another issue that emerges under this sub theme is teaching about diversity.

Conclusion

Felton (2013, p. 122) outlines five principles for good practice in scholarship on teaching and learning: 'Inquiry focused on student learning, grounded in context, methodologically sound, conducted in partnership with students, and appropriately public'. The evidence presented in this chapter suggests the Irish teaching and learning research in this study meets three of these five principles. The work is focused on student learning, grounded in context (which includes relevant theories of learning) and the results have been made public in a variety of different publication formats. One surprising finding was the emergence of theories of learning as a central focus of research. This contrasts with Felton's (2013, p. 121) characterisation of US research as largely un-theoretical. An important component of the context Felton identifies is the extent to which research is grounded in prior research in the field. This is another potentially interesting focus for stage two of the analysis via a citation analysis across the field. We have not yet assessed the extent to which the research is sound methodologically and this is another potential task for stage two of the analysis of this data. It is clear from the 2275 records analysed that Irish research in this field is not characterised by student involvement in the inquiry and this is a clear gap that can be identified.

Discussion

The purpose of this six-month 'snapshot' project was to map the extent and characteristics of research on teaching and learning in the Irish higher education field. This is the first such study focused on Ireland, and the first systematic study of teaching and learning research at a national level. The project set out to capture the extent and key characteristics of such research in Ireland between 1990 and 2014, including the main fields of interest the types of publication and historical development. The resulting corpus of research represents a comprehensive catalogue of research on teaching and learning in higher education conducted by researchers affiliated with Irish institutions.

Summary of Key Findings

Growth in Publications

An exponential growth trend is evident in Irish teaching and learning publications, mirroring an international trend. There is a steady increase in activity from 1998, and a large increase from 2008. This upward trend coincides with the emergence of funding for teaching and learning activities, networks and research in Ireland, but, paradoxically, the highest growth coincides with a period of recession and contraction in higher education employment.

Type of Publication

Journal articles are clearly the most common type of publication. This is important in that this is the most visible publication format for academics and researchers and tends to have the highest prestige and impact. The majority of the journals are disciplinary teaching and learning journals. Although the leading journal is AISHE-J, the majority of journals are published outside Ireland. This study differs from many other comparable studies in its inclusion of conference papers and proceedings, which is especially useful as a method of capturing emerging research. A question for future research is whether such conference presentations are subsequently developed into journal articles or other publications.

Institutional Breakdown

The University sector had the highest number of publications overall, and the highest average per institution. However, DIT is the second largest producer. A comparison with overall scientific outputs in each of these institutions suggests that in some institutions teaching and

learning research is a priority. The next stage of analysis might examine whether institutionally high levels of publication are associated with a small number of very active researchers or a more dispersed distribution of scholars. It is notable that institutions with research repositories perform more strongly than those without. The evidence also suggests that collaboration across institutions is limited, with Medicine and Engineering showing the most international collaboration.

Disciplinary Focus

The majority of teaching and learning research had a disciplinary focus, but 28 percent did not and may be described as general pedagogy. STEM disciplines dominate, followed closely by Health Sciences. Interdisciplinary research accounted for only 1 percent, as did Sociology, despite its centrality to the discipline of teaching and learning internationally.

Themes and Issues - Course Design

Of the four major themes and issue identified by Tight (2012), the dominant theme identified in Irish research is course design, followed by teaching and learning, then quality, and finally student experience. 62 percent of all records focused on course design, with almost half of those focused on technology enhanced learning, amounting to 30 percent of all material surveyed, and becoming particularly prominent from 2001. Under this broad header research was focused on a range of technologies, including VLEs, blended learning and collaborative learning. There was a prominent interest such subjects as online or computerised assessment and the use of technology in professional development. Under course design, other prominent sub-themes were the development of students' skills for future employment, and student assessment and feedback.

Themes and Issues - Teaching And Learning

62 percent of all studies related to this theme. The three main sub-themes are, in this order, theories of learning, student engagement and teaching and learning in the disciplines. Among theories of learning, particular interest is shown in Problem Based Learning, but there is also interest in other areas including reflection, active learning and peer assisted learning. Publications focused on student engagement address a range of innovations at module, programme and institutional level, from the flipped classroom to active learning strategies.

Such research interest is indicative of an awareness of pedagogical challenges and an orientation towards student-centred learning.

Themes and Issues - Quality

The major sub-theme here is teaching interventions and module enhancement. This includes module or programme level enquiry, or interventions as the introduction of study skills courses or research training. A second sub-theme is student feedback and assessment, a particularly important area in health sciences.

Themes and Issues - Student Experience

This theme had the fewest records in the corpus (n=356). Though methodological issues (coding based on abstracts, exclusion criteria) may play a role, there are notably fewer in this category. The main sub-theme here is diversity, a theme which captures both the heterogeneity of the student body accessing Irish higher education and the emergence of equality legislation and policies. There is also a body of work on adult and mature learners, and on students with disabilities.

The findings presented here allow for some initial recommendations to be made, with the scope for further reflection following the second stage of the planned analysis. The next section captures the key recommendations to date.

Recommendations

- Higher education institutions should use the information gathered in the present study to showcase the research undertaken to date in this area. There is potential for significant learning from this corpus of research on teaching and learning by researchers in Irish institutions.
- The findings relating to the timeframe of the growth of research in this area highlight the importance of research funding and support in this field. We recommend that the National Forum and other organisations continue to develop funding streams to support research in this area.
- Researchers interested in this area should reflect on the information regarding areas of high and low volume research to inform a strategic approach to research, one which focuses on the gaps identified in the present study.

- Institutions should reflect on the possible models of scholarship represented in the findings. Do institutions benefit more from a distributed model of research activity, with expertise and activity spread across the institution, or from a more contained model, as might be represented by the establishment of a research centre built around a small number of experts?
- We noted that some institutions might be represented more extensively in the present study because of the availability of a comprehensive institutional repository of open access research. We recommend that instructions continue to promote the submission of research publications in such repositories and the open-access nature of the material once in these repositories.
- One way for researchers to maximise the accessibility of their research though the strategic use of keywords and abstract content. We found that some abstracts did not contain enough material to draw conclusions about the research and this could be avoided through the use of shared language. We also found that there was a lack of uniformity in keyword use. For example some authors did not use the key word higher education (or synonyms) and such research was only located through the hand search of experts' publications, and not through the systematic review. We recommend that those undertaking research on teaching and learning in Ireland would agree a set of keywords for future publications, which would promote identification of their research. Recommended keywords: higher education, Ireland, teaching in higher education, student learning, student experience, course design (the final four are derived from Tight's (2012) thematic framework).
- This study has captured the body of research to date, but the question remains, to what extent has this research informed practice in Irish higher education settings? We recommend that work is begun to audit the evidence of knowledge translation and transfer in teaching and learning research in Ireland.
- A major recommendation that we can confirm is planned is the development of a more searchable/ usable digital resource capturing the 121 page bibliography that has resulted from the present study.

Proposed Next Steps

• In the short term (July-August) the small amount of remaining funding will be used to employ researcher part time to do more extensive coding on a subset of publications

(publications from 2003 (n=38) and 2013 (n=321) have been chosen as they are close to the trend line). We will code these for methods or methodologies used, the extent of engagement with theory or the level at which the research is focused (e.g. individual, institution). This work will allow comparability with Tight (2012), whose analysis looks at publications from two years (2000 and 2010), and will be important for the second journal publication we plan to complete.

- With technical support from the National Forum, we plan to develop a searchable/ usable digital resource capturing the 121 page bibliography that has resulted from the present study.
- In the medium term we will seek funding to complete the stage 2 full text analysis of the 2275 records and to answer the outstanding questions and critically evaluate the field.

Conclusion

This six-month 'snapshot' project is the first systematic study of research focused on teaching and learning at a national level and brings together a considerable corpus of Irish teaching and learning research, 2275 studies in total. The project has produced a bibliography of this work, which will be developed into an open access and searchable online resource. The report presents an analysis of the abstracts and bibliographic information from the 2275 records mapping the corpus by year of publication, publication type, institution and discipline. The diversity and range of the field is evident here. Finally, drawing on the work of Tight (2012), the report presents a thematic analysis of the corpus.

The mapping exercise highlights a major area of activity in higher education which often goes unrecognised and unrewarded. It constitutes for the first time a body of knowledge requiring further interrogation and with considerable potential to stimulate further investigations and inquiry. Although we are left with questions requiring an analysis of the full text articles, books, reports and papers, a considerable amount has been achieved in a very short period of time.

References

- Ahern, A et al. (2012). Critical thinking in the university curriculum the impact on engineering education. *European Journal of Engineering Education*, 37(2), 125-132
- Barrett, Terry et al. (2005). What is problem-based learning *Emerging Issues in the Practice* of University Teaching and Learning (pp. 55-66).
- Batteson, T. J et al. (2014). *Approaches to learning, metacognition and personality; an exploratory and confirmatory factor analysis.* 5th World Conference on Educational Sciences
- Bearman, M. et al. (2012). 'Systematic review methodology in higher education', *Higher Education Research & Development*, 31, 625-640
- Bennett, D. et al. (2014). Peer assisted learning in the clinical setting: an activity systems analysis. *Advances in Health Sciences Education*, 1-16
- Bermingham, M. (2013). A Good Start.... at Cork Institute of Technology..... A student induction programme, by students for students. Paper presented at the 6th Annual Learning Innovation Network Conference Sustainable Models of Student Engagement Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Bitzer, E. and A. Wilkinson (2006). 'Higher Education as Field of Study and Research', in *Higher Education in South Africa: A Scholarly Look Behind the Scenes*, 369-408
- Blackshields, D. (2011). Scaffolding Minds Less Ordinary: Transforming Economics Thinking by Intelligent Looking. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Bolger, J. (2012). Does engaging in learning about reflective practice lead teachers to make changes in their pedagogical practice? A comparative study. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Boyer, E.L. (1990). *Scholarship Reconsidered: Priorities of the Professoriate*. The Carnegie Foundation for the Advancement of Teaching: Stanford.
- Bruen, J. (2013). The Impact of Study Abroad on Language Learners' Understanding of the Concept of Citizenship: Some Preliminary Considerations. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 5(3).

- Buckley, F. and T. Reidy. (2014). Practicing politics: student engagement and enthusiasm. *European Political Science*, *13*(4), 340-351.
- Buckley, P. et al. (2011). *Using prediction markets to enable active learning in large groups*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Cant, R.P., and S.J. Cooper. (2010). "Simulation- based learning in nurse education: systematic review." *Journal of Advanced Nursing* 66, no. 1: 3-15.
- Cantillon, P. et al. (2004). Using computers for assessment in medicine. *BMJ*, 329(7466), 606–609
- Cantillon, P. (2004). What the educators are saying. BMJ, 329, 838
- Cantillon, P. and D. Wood. (2011). *ABC of Learning and Teaching in Medicine* (Vol. 176): John Wiley & Sons.
- Chen, S.-Y. and Hu, L.-F. (2012) 'Higher education research as a field in China: its formation and current landscape', *Higher Education Research & Development*, 31, 655-666

Chick, N. (nd.) *A Scholarly Approach to Teaching*, https://my.vanderbilt.edu/sotl/understanding-sotl/a-scholarly-approach-to-teaching/ (last accessed 29th September 2014)

- Clancy, P. (2015). Irish Higher Education: A Comparative Perspective. Dublin: IPA.
- Conlon, E. and Z. Henk. (2010). Broadening Ethics Teaching in Engineering: Beyond the Individualistic Approach. *Science and Engineering Ethics*, *17*(2), 217-232.
- Connolly, C .et al. (2007). *Second Chance Learners, Supporting Adults Learning Computer Programming.* International Conference on Engineering Education – ICEE
- Connolly, D. (2008). Impact of problem-based learning on professional work practices. NAIRTL 2nd Annual Conference
- Cosgrove, T., and D. Slattery. (2014). *Implementing Reflective Writing in a Problem-Based Learning Civil Engineering Programme*. Paper presented at the International Conference on Engineering Education and Research (iCEER2014-McMaster), McMaster University in Hamilton, Ontario.
- Cowman, S. (1998). The approaches to learning of student nurses in the Republic of Ireland and Northern Ireland. *J Adv Nurs, 28*(4), 899-910
- Cusack T, et al. (2013). An Evaluation of the Introduction of an Interprofessional Problem Based Learning Module. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.

- Deady, N. et al. (2011). *Promoting First Year Student Success*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Delahunt, B. et al. (2012). Situating Academic Writing In The Undergraduate Curriculum:
 Some Reflections. *All Ireland Journal of Teaching and Learning in Higher Education*, 4(2), 69.61-69.10.
- Delaney, L. et al. (2012). Online, Face to Face or Blended what tutorial delivery do students want in distance education? EDEN
- Department of Education and Skills. (2014). *Key Statistics* http://www.education.ie/en/Publications/Statistics/Key-Statistics<u>(last accessed 29th</u> September 2014)
- Dodd, L. (2007). The Impact of Problem-Based Learning on the Information Behavior and Literacy of Veterinary Medicine Students at University College Dublin. *Journal of Academic Librarianship, 33*(2), 206-216.
- Donnelly, R. (2004). Online Learning in Teacher Education: Enhanced with a Problem-Based Learning Approach: Dublin Institute of Technology. http://arrow.dit.ie/ltcart/18
- Donnelly, R. (2007). Investigating Staff Perceptions of E-learning Development and Support for Students with Disabilities in Higher Education. *DIT's Online Journal*. 2007. doi: http://arrow.dit.ie/ltcart/27
- Donnelly, R. (2008). Lecturers' self-perception of change in their teaching approaches: Reflections on a qualitative study. *Educational Research*, *50*(3), 207-222.
- Donnelly, R. (2009). The Nexus of Problem-Based Learning and Learning Technology: Does It Enable Transformative Practice? European Journal of Open, Distance and E-Learning.
- Donnelly, R. (2013). The role of the PBL tutor within blended academic development. Innovations in Education & Teaching International, 50(2), 133-143
- Doyle, E et al.. (2013). Innovative Business School Teaching Engaging the Millennial Generation Introduction. In E. B. Doyle, P.; Carroll, C. (Ed.), *Innovative Business School Teaching: Engaging the Millennial Generation* (Vol. 56, pp. 1-9)
- Drennan, J. and A. Hyde. (2008). The fragmented discourse of the 'knowledgeable doer': nursing academics' and nurse managers' perspectives on a master's education for nurses. *Advances in Health Sciences Education*, *14*(2), 173-186.
- Drennan, J. et al. (2014). The Irish Survey of Student Engagement. In H. M. Coates, Alexander C. (Ed.), *Engaging University Students* (pp. 109-125): Springer Singapore.

- Dunne, J.and S. Ryan. (2013). Enhancing student engagement while on work placement: Resources and implementation of a workshop on reflective blogging for peer learning.
 Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Egan, A. (2011). Using podcasting in a VLE will students engage? Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Evans, W. (2014). "If they can't tell the difference between duphalac and digoxin you've got patient safety issues". Nurse Lecturers' constructions of students' dyslexic identities in nurse education. *Nurse Education Today*, *34*(6), e41-e46.
- Fanghanel, J. (2015). 'e fining SoTL: Still a Challenge After Twenty Five Years', plenary presentation, Inaugural EuroSoTL conference, UCC June 8th and 9th.
- Felton, P. (2013). 'Principles of Good Practice in SoTL', Teaching & Learning Inquiry: The ISSOTL Journal, Vol. 1, No. 1, pp. 121-125
- Finn, Y. et al. (2014). Positive changes in the medical educational environment following introduction of a new systems-based curriculum: DREEM or reality? Curricular change and the Environment. *Irish Journal of Medical Science*, 183(2), 253-258
- Finucane, P. et al. (2010). Cross-institutional progress testing: feasibility and value to a new medical school. *Medical Education*, *44*(2), 184-186.
- Fitzpatrick, J. J. et al. (2009). Making programme learning outcomes explicit for students of process and chemical engineering. *Education for Chemical Engineers*, 4(2), 21-28.
- Fleming, T. and M. Murphy. (1997). College Knowledge: Power, Policy and the Mature Student Experience at University. Maynooth Adult and Community Education (MACE) Occasional Series
- Foley, B. (2008). *The Threshold Concept Paradigm and Student Use of Textbooks*. NAIRTL 2nd Annual Conference
- Frackmann, E. (1997). 'Research on higher education in Western Europe: from policy advice to self-reflection', in J. Sadlak and P. G. Altbach, eds., *Educational Research at the Turn of the Century*, UNESCO: Paris, 107-136
- Gill, Olivia and J. O' onog hue. (2007). Service mathematics in Irish universities: Some findings from a recent study. *Adults Learning Mathematics*, 2(2), 6-19.
- Gilvary, G. (2011). *EBL in the Humanities: first impressions*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference

- Glynn, M. & Thorn, R. (2011). TECHNOLOGY ENHANCED LEARNING: A STORY FROM HIGHER EDUCATION IN IRELAND. Edulearn11: 3rd International Conference on Education and New Learning Technologies
- Goggin, D. (2013). Empowering students through mentoring, learning and reflective portfolios. Paper presented at the 10th Enhancement Themes Conference, 11-13 June 2013, Glasgow, Scotland.
- Gorman, A. et al. (2011). *Posters as student engagement approach in first year science*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Gough, D. et al (Eds.). 2012. An Introduction to Systematic Reviews. London: Sage.
- Graham, A. and P.Coughlan (2010). Embedding a Threshold Concept in Teaching and Learning of Product Development Management. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Guerandel, A. (2013). Medical student and postgraduate trainee attitudes to reflective practice. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Hammerstrøm K, Wade A, Jørgensen AMK. (2010). Searching for studies: A guide to information retrieval for Campbell Systematic Reviews Campbell Systematic Reviews: Supplement 1 DOI: 10.4073/csrs.2010.1
- Hammond, S. M. et al (2012). A psychometric appraisal of the DREEM. *BMC Medical Education, 12.* doi: 10.1186/1472-6920-12-2
- Harvey, J. et al (2013). Engaging academic staff as co-creators of an online resource to enhance Assessment and Feedback Practice across an Institution. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Hazelkorn, E. 2013. 'Rebooting Irish Higher Education: Policy Challenges for Challenging Times'. Conference paper, 2013.
- HEA 2014. Institutional Profiles 2011-12 (Sectoral Performance Report Volume II).
- Heaslip, G. et al. (2014). Student response systems and learner engagement in large classes. *Active Learning in Higher Education*, *15*(1), 11-24.
- Hernandez, R. and P. Rankin, (Ed.). (2014). Higher Education and Second Language

Learning: Promoting Self-Directed Learning in New Technological and Educational Contexts. Bern: Peter Lang.

- Higgs, B. (2008). PROMOTING INTEGRATIVE LEARNING IN FIRST-YEAR SCIENCE Emerging Issues ii: Changing Roles and Identities
- Huber, M. and Hutchings, P. (2005). The Advancement of Learning: Building the Teaching Commons. San Francisco: Jossey-Bass.
- Hughes, J.C., and J. Mighty, (Eds.). (2010). *Taking stock: Research on teaching and learning in higher education*. Montreal, QC and Kingston, ON: Queen's Policy Studies Series, McGill-Queen's niversity Press.
- Humphreys, J. (2014). 'Staff-student ratios 'considerably out of line' with international norms' *Irish Times* June 12th 2014.
- Hutchings, P. and L. Schulman (1999) "The Scholarship of Teaching: New Elaborations, New Developments," in Change, September/October 1999. Volume 31, Number 5. Pages 10-15.
- Hyland, Á. and M. McCarthy. (2009). Multiple intelligences in Ireland *Multiple intelligences around the world*. (pp. 206-218): Jossey-Bass, San Francisco, CA
- Jones, G. A. (2012). 'Reflections on the evolution of higher education as a field of study in Canada', *Higher Education Research & Development*, 31, 711-722.
- Keane, E. (2011). Distancing to self-protect: The perpetuation of inequality in higher education through socio-relational dis/engagement. *British Journal of Sociology of Education*, 32(3), 449-466.
- Kelly, O. C. and O. E. Finlayson, (2007). Providing solutions through problem-based learning for the undergraduate 1st year chemistry laboratory. *Chemistry Education Research and Practice*, 8(3), 347-361.
- Kelly, M. (2005). The Effects of Increasing Numbers of Mature Students on the Pedagogical Practices of Lecturers in the Institutes of Technology. *Irish Educational Studies*, 24(2), 15.
- Kenny, A. et al. (2010). Where Next? A Study of Work and Life Experiences of Mature Students (incl. Disadvantaged) in Three Higher Education Institutions. Combat Poverty Agency: Dublin
- Kieran, P. and G. O'Neill. (2009). Peer-Assisted Tutoring in a Chemical Engineering Curriculum: Tutee and Tutor Experiences. *Journal of Peer Learning*, *2*(1), 40-67.

- Lane, B. (2014). Wikis as an efficient means of student collaboration in completing coursework. AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 6(2).
- Ledwith, A. and A. Risquez. (2008). Using anti-plagiarism software to promote academic honesty in the context of peer reviewed assignments. *Studies in Higher Education*, *33*(4), 371-384.
- Logue Collins, P. et al. (2013). THE LECTURER-AS-LEARNER : A CRITICAL ANALYSIS OF A TEAM-TEACHING PILOT PROGRAMME. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Mahon, C., and Ú. Crowley. (2012). Progression and non-completion in first year undergraduate students: Moving from academic disengagement to academic engagement. CELDA Conference Proceedings
- McGee, H. M. (1991). STUDY SKILLS INSTRUCTION IN MEDICAL-SCHOOL. Irish Medical Journal, 84(3), 100-101.
- McKenna, A. et al. (2014). Implementing the ISSE Perspectives of Institutional Researchers Involved in the Design, Fieldwork and Analysis of the pilot Irish Student Survey of Engagement. Paper presented at the 7th Annual Higher Education Institutional Research conference, 8th - 9th September, Oxford Brookes University, Oxford, England.
- MacKeogh, K. and S. Fox. (2009). Strategies for Embedding e-Learning in Traditional Universities: Drivers and Barriers. *Electronic Journal of e-Learning*, 7(2), 147-154
- MacLaren, I. (2004). New trends in web-based learning: objects, repositories and learner engagement. *European Journal of Engineering Education, 29*(1), 65-71.
- McNulty, J. P. et al. (2013). *Influences on assessment choice and the practice of assessment in first year*. Paper presented at the 10th Enhancement Themes Conference, 11-13 June 2013, Glasgow, Scotland.
- Meehan, M. (2011). Theory to practice: mathematics education research impacting practice in an advanced mathematics module, . Proceedings of the Fourth National Conference on Research in Mathematics Education, 22-23 September, 2011, St. Patrick's College Dublin

- Moore, S. and A. Ryan. (2006). Learning to play the drum: an experiential exercise for management students. *Innovations in Education and Teaching International*, 43(4), 435-444.
- Ní Ghuidhir, S. (2011). *Peer assessment of active teaching and learning*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Nolan, C. et al. (2014). Higher education students registered with disability services and practice educators: issues and concerns for professional placements. *International Journal of Inclusive Education*, 1-16.
- O'Connor K. et al (2013). Attitudes towards patients with mental illness in Irish Medical Students. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland
- O'Donoghue, T. and J. Harford. (2009). A Contemporary Overview on Secondary School Teacher Education in the Irish Republic. *New Educational Review, 19*(3-4), 235-246.
- O'Dwyer, A. and P.Childs, (2014). Organic chemistry in action! developing an intervention program for introductory organic chemistry to improve learners understanding, interest, and attitudes. *Journal of Chemical Education*, *91*(7),
- O'Dwyer, A. (2006). Experiences of learning and teaching on a taught Masters course in Engineering: from a didactic approach to a more student centered learning approach.
 Proceedings of the All-Ireland Society for Higher Education (AISHE) Conference, NUI Maynooth, August, 2006.
- O'Farrell, C. (2002). Enhancing student learning through assessment: ubl in: Institute of Technology.
- O'Leary, P. (2013). An Exploration of Student Focused Initiatives to Support Recognition of Prior Learning (RPL) Case Preparation. CIT.
- O'Leary, P. (2013). Capturing and Valuing Non Formal and Informal Learning; Higher Education can Support Learning Gained in Life. Trinity Education Papers.
- O'Neill, G. and A. Galvin, (Ed.). (2011). *A Practitioner's Guide to Choice of Assessment Methods within a Module*. DUBLIN: UCD Teaching and Learning
- O'Sullivan, Í. (2010). Using corpora to enhance learners' academic writing skills in French. *Revue Francaise de Linguistique Appliquee, 15*(2), 21-35.

- Parkinson, M. (2009). The effect of peer assisted learning support (PALS) on performance in mathematics and chemistry. *Innovations in Education and Teaching International*, 46(4), 381-392.
- Pettigrew, C. (2008). "Learning by doing...": Can we assume that successful completion of a Problem-Based Learning curriculum provides the student with a good enough understanding of their own learning to maximize continuation of self-directed learning skills in professional practice? NAIRTL 2nd Annual Conference
- Pursell, L. (2011). *Evaluation of a competency-based module in health promotion*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference

Redmond, B. (2004). Reflection in Action: Ashgate

- Reid, W. A. el al. (2000). Medical student appraisal of interactive computer-assisted learning programs embedded in a general pathology course. *The Journal of Pathology*, *191*(4), 462-465
- Rueda, M.A.F. and M. D. Gilchrist. (2011). Innovations in undergraduate engineering mechanics education: Use of team-based research-led project methods for large student cohorts. *International Journal of Engineering Education*, 27(4 PART II), 821-830.
- Ryan, K. (2011). Application and assessment of a problem based research model to develop critical thinking skills in undergraduate pharmacy students in UCC. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Ryan, B. (2013). A walk down the red carpet: students as producers of digital video-based knowledge. *International Journal of Technology Enhanced Learning*, *5*(1), 24-41.
- Ryan, B. (2013). The Development, Implementation and Initial Evaluation of Tailorable Resource Packs for Multimedia Based Assessments for Learning: DIT
- Sadlak, J. and P. Altbach (1997.) *Higher education research at the turn of the new century : structures, issues, and trends.* Unesco: Paris
- Schulman, L. (2005). 'Signature Pedagogies in the Professions', Daedalus, 134, 3, 52-59.
- Scott, L. and C. Fortune, (2013). Towards the improvement of the student experience of assessment and feedback in construction management education. *European Journal of Engineering Education*, 38(6), 661-670
- Scott, M. (2011). *Integrating Pharmaceutical industry needs into higher education lectures*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Seery, M. K. (2012). Moving an in-class module online: a case study for chemistry.

Chemistry Education Research and Practice, 13(1), 39-46.

- Sheehan, M. and P.E. Childs. (2013). When more is less: does more chemistry mean less understanding? Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd – 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- Spooner, M. et al. (2011). Evaluation of an eLearning platform for teaching Medical students how to make appropriate radiology referrals. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Strawbridge, J. et al.. (2013). Interprofessional ethics and professionalism debates: findings from a study involving physiotherapy and pharmacy students. *Journal of Interprofessional Care, 28*(1), 64-65.
- Teichler, . 2005. 'Research on Higher Education in Europe', *European Journal of Education*, 40, pp. 447-469.
- Tight, M. (2003, 2012), *Researching Higher Education*, 1st and 2nd edns, McGraw-Hill: London.
- Thornton, K. and M. Lang. (2014). A Critical Review of Issues and Challenges Pertaining to the relationship between Technologies in Education and Students. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Waddington, S. B. and P. N.Wright. (2006). *Reflected Reflections: facilitating student reflection*. AISHE Conference 2006 Creating and Sustaining an Effective Learning Environment 31st August & 1st September 2006.
- Wallace, L. (2011). "Exploring the synergy between pedagogical research, teaching and learning in introductory physics". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Ward, J. (2010). Applying E-learning Technologies to Library Information Literacy Instruction. In J. H. a. K. C. O. R. Roisin Donnelly (Ed.), *Critical Design and Effective Tools for E-Learning in Higher Education: Theory into Practice*: IGI Global.
- Wedgeworth, C. A. and M. Hackett. (2009). Issues of validity and reliability in clinical competence assessment in critical care post graduate education: The students perspective. *Intensive Care Medicine*, 35, S23.

- Wright, S. et al (2011). Evaluation of the first eighteen months of the first running of an MSc in psycho-oncology through the School of Nursing, Dublin City University, Ireland. *Psycho-Oncology*, 20, 178-179
- Zgaga, P. (2013). 'Higher education research and higher education policy in South-East Europe', *European Journal of Higher Education*, 3, 280-294.

For the full bibliography of teaching and learning research identified please see the Bibliography (Appendix 5)

Appendices

Appendix 1: Research Project Team Membership

Steering Group Dr Sara O'Sullivan (Lead UCD School of Sociology Researcher) Dr Amanda Gibney UCD School of Civil, Structural & Environmental Engineering Dr Suzanne Guerin UCD School of Psychology Dr Michael Staunton UCD School of History and Archives Dr Manolis Kalaitzake UCD School of Sociology **Project Group** Professor Gavin Barrett UCD Sutherland School of Law Dr Lorraine Brennan UCD Institute of Food and Health, UCD Conway Institute Dr Mike Casey UCD School of Chemistry and Chemical Biology UCD School of Information and Library Studies Dr Crystal Fulton Dr Eilis Hennessy UCD School of Psychology Mr Peter Hickey UCD Library Dr Martin McNamara UCD School of Nursing, Midwifery and Health Systems UCD School of Medicine and Medical Science Dr Jonathan McNulty Dr Maria Meehan UCD School of Mathematical Sciences UCD School of Geography, Planning and Dr Niamh Moore-Cherry **Environmental Policy** Dr Geraldine O'Neill UCD Teaching and Learning Professor Andrea Prothero UCD School of Business Dr Sue Rackard UCD School of Veterinary Medicine

Appendix 2: Breakdown of phase 1 (systematic review) search results

Source	Items found	Items included
Web of Science	1155	163
Ebsco Host	1479	159
ProQuest (inc. ERIC)	1162 (+419)	390
Google scholar	1000	189
Scopus	1319	561
Jstor	16	0
Taylor & Francis	314	28
IEEE	8	2
Elsevier	27	2
Compendex	260	5
SciFinder	29	3
CAB	32	1
Springer	1000	29
Embase	563	13
ACM	78	12
Emerald	51	10
Rian	376	164
AISHE-J	108	38
Wiley	112	6
Totals	9508	1775

Appendix 3: Inclusion/Exclusion criteria

Inclusion Criteria

 Research conducted by researchers/authors based in one or more of the 38 institutes of higher education in the Republic of Ireland associated with the National Forum *(see below)* T&L research in Irish education at NFQ level 7 and higher

a. Entry does not have to be on Irish classroom i.e. comparative or theoretical + Irish address will be included

b. Multiple levels will be included e.g. if research is on HE plus or compared to primary/ secondary

3. Research conducted from 1990 onwards

4. Research included in formal online searchable academic databases including

EBSCO, Web of Science etc.

5. Research focusing on one or more aspects of teaching and learning practice (i.e. not just mentioned in conclusion and more than 50 percent of content), including:

- a. curriculum and programme/curriculum design and review in HE
- b. transitions to, within and beyond HE
- c. student experience and student learning in HE
- d. intrinsic and extrinsic motivation of students in HE
- e. theories of learning
- f. completion and retention in HE
- g. teaching research linkages
- h. quality enhancement, assurance and improvement in HE
- i. professional development and ethics within curricula in HE
- j. use of institutional data as early warning system for intervention in HE
- k. academic support services for students in HE
- l. technology assisted learning
- m. student workload, assessment and feedback in HE
- n. diversity within HE
- o. internationalisation in HE
- p. internships and community based learning in HE
- q. peer and academic mentoring in HE
- r. HE learning environment

s. student attributes (where relevant to T&L)

Exclusion Criteria

1. Research conducted by researchers/authors based in institutes of higher education outside

the Republic of Ireland or institutes not associated with the National Forum

- a. Research on HE in Northern Ireland
- 2. T&L research in Irish education at NFQ level 6 and below
- 3. Research conducted prior to 1990
- 4. Research on topics other than teaching and learning practice e.g.
 - a. Research on general policy making in HE (T&L policy would be included).
 - b. Research on institutional structures and management in HE
 - c. Research on work practices and workload in HE
 - d. Research on funding of HE institutions
 - e. Research on research funding and prioritisation in HE
 - f. Research on gender bias in HE
 - g. Research on participation rates and grant systems in HE
 - h. Research on non-academic support services in HE
 - i. Research on teacher/academic training and professional development
 - j. Research or reports on KPIs/metrics such as staff: student ratios,

academic: admin ratios within HE

- k. Research on drugs and alcohol use amongst students in HE
- 1. Research on mental health and wellbeing amongst students in HE
- m. Research on social life, extracurricular activities and outreach activities of students
- in HE
- n. Research on staff retention, motivation and promotion in HE
- o. Research on religious, moral or spiritual dimensions of education
- 5. Newspaper and magazine articles, book reviews.
- 6. Research published in languages other than English and Irish
- 7. Research not included in online searchable academic databases.
- 8. If insufficient evidence presented in abstract that it meets inclusion criteria, exclude.

Higher Education institutions associated with the National Forum

- 1. Dublin City University
- 2. National University of Ireland, Galway

- 3. National University of Ireland, Maynooth
- 4. Trinity College Dublin
- 5. University College Cork
- 6. University College Dublin
- 7. University of Limerick
- 8. Mary Immaculate College
- 9. Mater Dei Institute of Education
- 10. National College of Art and Design
- 11. St. Patrick's College
- 12. St. Angela's College
- 13. Royal College of Surgeons in Ireland
- 14. Athlone Institute of Technology
- 15. Cork Institute of Technology
- 16. Dun Laoghaire Institute of Art, Design and Technology
- 17. Dundalk Institute of Technology
- 18. Galway-Mayo Institute of Technology
- 19. Institute of Technology, Blanchardstown
- 20. Institute of Technology, Carlow
- 21. Institute of Technology, Sligo
- 22. Institute of Technology, Dublin
- 23. Institute of Technology, Tralee
- 24. Letterkenny Institute of Technology
- 25. Limerick Institute of Technology
- 26. Waterford Institute of Technology
- 27. Dublin Institute of Technology
- 28. College of Computer Training
- 29. Dublin Business School
- 30. Griffith College Dublin
- 31. Hibernia College
- 32. IBAT College Dublin
- 33. Institute of Physical Therapy & Applied Science
- 34. The Irish College of Humanities and Applied Science
- 35. Newpark Music Centre

36. Setanta College

- 37. St. Nicholas Montessori
- 38. The Open Training College

Appendix 4: Publications by institution (all phases)

Institution name	Number of records (all 3 phases)
UCD	317
DIT	310
UL	297
UCC	270
TCD	267
DCU	220
NUIG	163
NUIM	106
RCSI	80
WIT	68
CIT	36
Dundalk IT	28
ITB	27
AIT	26
SPD	26
Other ³	26
MIC	25
IADT	23
IT Tallaght	23
Sligo IT	19
GMIT	17
Letterkenny IT	16
Limerick IT	16
National College of Ireland	15
Tralee IT	14
Carlow IT	11
St Angela's	6
NCAD	5
DBS	4
Hibernia	3
College of Computing Technology	2
Mater Dei	1
Griffith	1
Newpark	0
Setanta	0
St Nicholas Montessori	0
Irish College of Humanities and Applied Science	0
Institute of Physical Therapy & Applied Science	0
IBAT	0
Open Training College	0

³ Teaching hospitals associated with one of the listed institutions.

Appendix 5

Bibliography: Existing Research Output focused on Higher Education Teaching and Learning in Ireland 1990-2015

Sara O'Sullivan Amanda Gibney Suzanne Guerin Michael Staunton Manolis Kalaitzake

University College Dublin

- Afoullouss, H. (2011). *Flexible Learning and on-line language portfolios*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Ahern, A. (2007). What are the perceptions of lecturers towards using cooperative learning in civil engineering? *European Journal of Engineering Education*, 32(5), 517-526. doi: http://www.tandfonline.com/doi/abs/10.1080/03043790701433152
- Ahern, A. O. C., T., McRuairc, G., McNamara, M., O'Donnell, D. (2012). Critical thinking in the university curriculum - the impact on engineering education. *European Journal of Engineering Education*, 37(2), 125-132. doi: 10.1080/03043797.2012.666516
- Ahlgren, D. J. V., I. M. (2001). Integration of a Fire-Fighting Robot contest in multi-level engineering education. 2001 ASEE Annual Conference and Exposition: Peppers, Papers, Pueblos and Professors, Albuquerque, NM. http://www.scopus.com/inward/record.url?eid=2-s2.0-8744240157&partnerID=40&md5=2d4d22d96bc2283419d723dd7e46b724
- Ahlgren, D. V., I. M. (2007). *Building self-efficacy in robotics education*. 114th Annual ASEE Conference and Exposition, 2007, Honolulu, HI. http://www.scopus.com/inward/record.url?eid=2-s2.0-84858481912&partnerID=40&md5=f83b9297adc92c0511340fdff0c58efc
- Ahlgren, D. V., I. (2009). *Mastery projects in the undergraduate robot study team : A case study*. 2009 ASEE Annual Conference and Exposition, Austin, TX. http://www.scopus.com/inward/record.url?eid=2-s2.0-69249186679&partnerID=40&md5=e83ff440a4d4113dfad7ae93bd97c8c2
- Ahlgren, D. V., I. (2010). Assistive robotics competition RoboWaiter: A new approach to integrating robotics and socially responsible education. 2010 ASEE Annual Conference and Exposition, Louisville, KY. http://www.scopus.com/inward/record.url?eid=2-s2.0-77955976137&partnerID=40&md5=5643932acdf796801a3e49731c3a56ba
- Ahmad, T., Badariah Tunku, Doheny, Frank, Faherty, Sheila, Harding, Nuala. (2013). How Instructorev eloped Screencasts Benefit College Students' Learning of Maths: Insights from an Irish Case Study. *The Malaysian Online Journal of Educational Technology*, 1(4), 12.
- Ahmad, T., Badariah, T., Doheny, F., Faherty, S., & Harding, N. (2013). Ten benefits of using instructordeveloped screencasts to help students learn maths: an AIT case study. Paper presented at the Learning and Teaching Showcase 2013, June 10 2013, Athlone Institute of Technology, Ireland.
- Ahmad, T., Badariah, T., Doheny, F., Harding, N., & Faherty, S. (2013). The benefits of using instructordeveloped screencasts to support college students' learning of maths: insights from an Irish case study. Paper presented at the 4th Annual Conference of the Irish Learning Technology Association (EdTech 2013), 30-31 May 2013, University College Cork, Ireland.
- Akhigbe, T. S., M. (2014). Attitudes and perceptions of medical students toward neurosurgery. *World Neurosurgery*, *81*(2), 226-228. doi: 10.1016/j.wneu.2013.08.023
- Alderete-Diéz, P., & Uigín, D. N. (2010). AUDIOVISUAL INTERCULTURAL PORTAL FOR LEARNING IRISH AND SPANISH;. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Alha, K. G., Ivan. (2003). Using ICT to improve the gender balance in engineering education. *European Journal* of Engineering Education, 28(2), 215-224. doi:
 - http://www.tandfonline.com/doi/abs/10.1080/0304379031000079040
- Ali, N. M. S., Alan F., Lee, Hyowon, Brereton, Pat. (2009). Developing, Deploying and Assessing Usage of a Movie Archive System among Students of Film Studies. In J. A. Jacko (Ed.), *Human-Computer Interaction. Interacting in Various Application Domains* (pp. 567-576): Springer Berlin Heidelberg. http://link.springer.com/chapter/10.1007/978-3-642-02583-9_62
- Alpine, L., Creighton R. (2013). Closing the Feedback Loop Quality Proofing the Practice Education Process. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Ambrose, A. G., Brian. (2003). Information Literacy Programmes and Course Curricula: the Case for Integration Learning and Teaching Centre online publication: Dublin Institute of Technology. http://arrow.dit.ie/libart/1
- Ambrose, E. (2010). Services science curriculum: Design and web-based delivery. 2010 IEEE Transforming Engineering Education: Creating Interdisciplinary Skills for Complex Global Environments, Dublin. http://ieeexplore.ieee.org/ielx5/5508809/5508810/05508894.pdf?tp=&arnumber=5508894&isnumber=5 508810
- Amin, M. S., J. A., Fenton, J. E. (2007). Pilot study of the knowledge and attitude towards evidence based medicine of otolaryngology higher surgical trainees. *Clinical Otolaryngology*, 32, 133-135. doi: 10.1111/j.1365-2273.2007.01369.x
- Andersson, C. B., Nataša Childs, Peter Finlayson, Odilla Mc o nnell, Claire Parchmann, Ilka Santamaria, Jesus Wähälä, Kristiina Wilkins, Hazel Woodward, Jonny. (2006). Report from ECTN Working group Developing Independent Learners in Chemistry

- Andreev, R. G., I., O'Droma, M. (2005). Content Metadata Application and Packaging Service (CMAPS) -Innovative framework for producing SCORM-compliant e-learning content. 5th IEEE International Conference on Advanced Learning Technologies, ICALT 2005, Kaohsiung
- Antonesa, M. (2007). Can information literacy motivate students to become global citizens? *Sconul Focus, 42*. doi: http://eprints.maynoothuniversity.ie/973/
- Arash, J. A., E. Mahdi. (2005). An automated syllabus digital library system for higher education in Ireland. *The Electronic Library*, 27(4), 640-658. doi: 10.1108/02640470910979598
- Arora, S. A., R., Sevdalis, N., Moran, A., Sirimanna, P., Kneebone, R., Darzi, A. (2010). Development and validation of mental practice as a training strategy for laparoscopic surgery. *Surgical Endoscopy and Other Interventional Techniques*, 24(1), 179-187. doi: 10.1007/s00464-009-0624-y
- Arora, S. A., R., Moran, A., Sirimanna, P., Crochet, P., Darzi, A., Kneebone, R., Sevdalis, N. (2011). Mental Practice: Effective Stress Management Training for Novice Surgeons. *Journal of the American College* of Surgeons, 212(2), 225-233. doi: 10.1016/j.jamcollsurg.2010.09.025
- Arquero, J. L., Byrne, Marann, Flood, Bárbara, González, José María. (2009). Motives, expectations, preparedness and academic performance: a study of students of accounting at a spanish university. *Revista de Contabilidad*, 12(2), 279-299.
- Arquero, J. L. B., M., Flood, B., Gonzalez, J. M. (2009). Motives, expectations, preparedness and academic Performance: A study of students of accounting at a Spanish university. *Revista de Contabilidad*, 12(2), 279-299. doi: 10.1016/S1138-4891(09)70009-3
- Ashe D, B. T. W., DunneF, Geoghegan R, Flynn S, Flaherty G, Kropmans T, Malone C, McDonald C, Boland J. (2013). *Curriculum mapping a purposeful journey rather than a destination*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Ashraf, S. S. M., S. A. M., Shehadi, I. A., Brian, M. Murphy. (2011). An integrated professional and transferable skills course for undergraduate chemistry students. *Journal of Chemical Education*, 88(1), 44-48. doi: 10.1021/ed100275y
- Ashworth, F. B., Gabriel, Egan, Kathy, Hamilton, Ron, Sáenz, Olalla. (2004). *Learning Theories and Higher Education*. Paper presented at the Learning Theories and Higher Education. http://arrow.dit.ie/engscheleart/4
- Asuncion, J. D., E. A., Guinan, Enda P., Thompson, Terrill. (2009). International comparison on accessible technology in higher education. *ATHEN e-Journal*, 4. doi: http://www.athenpro.org/node/87
- Ayoola, O. L. M., Elaine, Mangina, Eleni, Collier, Rem. (2008). Adaptive e-learning: Harnessing mobile elearning to enhance the third level academic experience. ICICTE 2008-International Conference on Information Communication Technologies in Education. http://www.icicte.org/ICICTE2008Proceedings/mcgovern069.pdf
- Ayoola, O. L. M. P., E. (2010). Crafting a personalised agent-oriented mobile e-learning platform for adaptive third level education *Multi-Agent Systems for Education and Interactive Entertainment: Design, Use and Experience* (pp. 233-247): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84898570419&partnerID=40&md5=e40435c6f7524571174561446f58a861
- Ayoola, O. L. P., D. E. M. (2009). Accumulating a personalised ubiquitous learning platform for enhancing the third level educational experience. 7th IEEE/IFIP International Conference on Embedded and Ubiquitous Computing, EUC 2009, Vancouver, BC
- Bailey, M. E. T., D. (2009). Student nurses' experiences of using a learning contract as a method of assessment. *Nurse Education Today*, 29(7), 758-762. doi: 10.1016/j.nedt.2009.03.012
- Balta, J. Y. L., C., Soames, R. W. (2015). A Pilot Study Comparing the Use of Thiel- and Formalin-Embalmed Cadavers in the Teaching of Human Anatomy. *Anatomical Sciences Education*, 8(1), 86-91. doi: 10.1002/ase.1470
- Bane, D. (2014). *Digital Pedagogy in Irish Tertiary Education: A Myth or Model?* Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Banks, S. (2015). *A Flexible Strategy to Improve Student Presentation & Digital Skills using the VLE*. Paper presented at the EdTech 2015: Beyond the Horizon: Policy, Practice and Possibilities, UL.
- Banks, S., Denise MacGiolla Ri. (2015). Students as Content Producers: Combining eLearning, Mobile and Social to Encourage Engagement. Paper presented at the EdTech 2015: Beyond the Horizon: Policy, Practice and Possibilities, UL.
- Banu, S. J., S. (2013). ENSURING THAT EXAMINATIONS MEASURE THE ACQUISITIONS OF KNOWLEDGE AND NOT THE STANDARDS AND OPINIONS OF THOSE WHO SET THEM. 7th International Technology, Education and Development Conference (Inted2013)
- Barnes, E. (2008). A Case Study of Accounting Education and Possibilities for Assessment Innovation at Third Level. NAIRTL 2nd Annual Conference

- Barnes, E. (2008). THE ONE MINUTE PAPER AND ASSESSMENT INNOVATION AT THIRD LEVEL: A TEACHING NOTE. *The Irish Accounting Review*, 15(2), 1-12.
- Barrett, C. C., Clarke E, Daly F, Fewer R, Loughnane M, Lydon AM, Slattery. (2013). Reasoning in Assessment: How do clinical teachers assess undergraduate clinical performance in physiotherapy? A mixed methods pilot study. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Barrett, T. (2001). Philosophical principles for Problem-Based Learning: Freire's concepts of personal development and social empowerment. Paper presented at the The Power of Problem-based learning. Experience, Empowerment, Evidence. Australian PBL Network. Australia: University of Newcastle. http://trove.nla.gov.au/work/153109655?q&versionId=166863572
- Barrett, T., Moore, Sarah. (2011). An introduction to problem-based learning *New approaches to problem-based learning: revitalising your practice in higher education* (pp. 3-17): Routledge
- Barrett, T. (2012). HARD FUN AS A THRESHOLD CONCEPT IN PROBLEM-BASED LEARNING. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Barrett, T. (2012). Learning about the problem in problem-based learning (PBL) by listening to students' talk in tutorials: a critical discourse analysis study. *Journal of Further and Higher Education*, *37*(4), 519-535. doi: 10.1080/0309877X.2011.645464
- Barrett, T. (2013). Lecturers as problem-based learning (PBL) students talked about the PBL process as finding and being in flow. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Dublin, Ireland.
- Barrett, T. M. L., I., Fallon, H. (2005). What is problem-based learning *Emerging Issues in the Practice of University Teaching and Learning* (pp. 55-66). http://www.aishe.org/readings/2005-1/barrett-What is Problem B L.pdf
- Barron, C. L., V., Conlon, J., Harrington, T. (2008). "The Child's World": A creative and visual trigger to stimulate student enquiry in a problem based learning module. *Nurse Education Today*, 28(8), 962-970. doi: 10.1016/j.nedt.2008.05.017
- Barry, M., Luke Raeside, Larry McNutt. (2014). Requirements analysis for the Authentic Cloud-based Assessment (A-Class) software system. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Barry, M. N., M., Bradshaw, C., Murphy-Tighe, S. (2012). An exploration of student midwives' experiences of the Objective Structured Clinical Examination assessment process. *Nurse Education Today*, 32(6), 690-694. doi: 10.1016/j.nedt.2011.09.007
- Barton, H., & Horn, C. (2011). Using student designed wikis as open access resources. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Bates, C. (2014). *Moving from volunteering to curriculum-based collaboration*. Paper presented at the 6th Living Knowledge Conference, 9-11 April 2014, Copenhagen, Denmark.
- Bates, C., McCann, S., & Gamble, E. (2011). *Students Learning with Communities*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Bates, C. B., Kenneth. (2012). Community-Engaged Student Research: Online Resources, Real World Impact. In A. M. Quinn, Bruen, C., Allen, M., Dundon, A. and Diggins, Y. (eds.) (Ed.), *The Digital Learning Revolution in Ireland: Case Studies from the National Learning Resources Service, Cambridge, Cambridge Scholars Publishing.*: Dublin Institute of Technology. http://arrow.dit.ie/comlinkart/7
- Bates, C. G., Elena. (2011). Alternatives to industrial work placement at Dublin Institute of Technology. *Alternatives d'orientation au travail industriel à l'Institut de technologie de Dublin., 23*(2), 41-58. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=70240317&site=ehost-live
- Bates, E. (2011). *Can Utilising Social Networking Deter the Learner's Engagement?* Paper presented at the Future of Education Conference, Mediterraneo Hotel, Florence. June 15 17, 2011. http://arrow.dit.ie/beschconcon/17
- Batteson, T. J. T., R., Ritchie, T. D. (2014). *Approaches to learning, metacognition and personality, an exploratory and confirmatory factor analysis.* 5th World Conference on Educational Sciences
- Becker, B., Glanville, Graham, MacDonagh, Padráig. (2013). Efforts in Outreach Programmes to Inform Secondary Students on Studying ICT at Third Level. Paper presented at the International Conference on Engaging Pedagogy 2013 (ICEP13), Dec. 6, 2013 Institute of Technology (IT Sligo), Sligo, Ireland
- Beconyte, G. G., M., Ningal, T. F., Parseliunas, E., Urbanas, S. (2008). Geographic information e-training initiatives for national spatial data infrastructures. *Technological and Economic Development of*

Economy, 14(1), 11-28. doi: 10.3846/2029-0187.2008.14.11-28

- Begley, C. (2009). Setting the ripples in motion. *Evidence Based Midwifery*, 7(4), 136-139. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-
 - 73549096875&partnerID=40&md5=7fcfc85db8a9500b3b23abe3130ddbc9
- Begley, C. M. (2002). 'Great fleas have little fleas': Irish student midwives' views of the hierarchy in midwifery. Journal of Advanced Nursing, 38(3), 310-317. doi: 10.1046/j.1365-2648.2002.02181.x
- Begley, C. M. (2009). Developing inter-professional learning: Tactics, teamwork and talk. Nurse Education Today, 29(3), 276-283. doi: 10.1016/j.nedt.2008.09.006
- Begley, C. M. B., Avril. (2002). Irish Diploma in Nursing students' first clinical allocation: the views of nurse managers. *Journal of Nursing Management*, 10(6), 339-347. doi: 10.1046/j.1365-2834.2002.00332.x
- Begley, C. M. O., Colm, Carroll, Margaret, Devane, Declan. (2007). Educating advanced midwife practitioners: a collaborative venture. *Journal of Nursing Management*, 15(6), 574-584. doi: 10.1111/j.1365-2834.2007.00807.x
- Bennett, D. K., M., O'Flynn, S. (2010). Are the bigger hospitals better: DREEM on? Irish Journal of Medical Science, 179(4), 515-519. doi: 10.1007/s11845-010-0551-x
- Bennett, M., Marian O'Flynn, Siun Kelly, Martina. (2013). In the eye of the beholder: student perspectives on professional roles in practice. *Medical Education*, 47(4), 397–407. doi: http://onlinelibrary.wiley.com/doi/10.1111/medu.12114/abstract?deniedAccessCustomisedMessage=&u serIsAuthenticated=true
- Bennett, D. O. F., Siun Kelly, Martina. (2014). Peer assisted learning in the clinical setting: an activity systems analysis. *Advances in Health Sciences Education*, 1-16. doi: 10.1007/s10459-014-9557-x
- Bennett, S. W. S., M. K., Sovegjarto-Wigbers, D. (2009). Practical Work in Higher Level Chemistry Education. In I. B. Eilks, B. (Ed.), *Innovative methods of teaching and learning chemistry in higher education* (pp. 87-103)
- Bent, M. (2011). Foundations for sUCCess: UCC PLUS+ Orientation. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Bergin, S. R., Ronan, Traynor, Desmond. (2005). Examining the Role of Self-regulated Learning on Introductory Programming Performance. ICER '05 International Computing Education Research Workshop 2005. http://doi.acm.org/10.1145/1089786.1089794,
- Bergin, S. R., Ronan. (2005). The influence of motivation and comfort-level on learning to program. Psychology of Programming Interest Group, PPIG 05. http://www.researchgate.net/profile/Ronan_Reilly/publication/228969033_The_influence_of_motivation n and comfort-level on learning to program/links/0fcfd509153484ebc6000000.pdf
- Bergin, S. R., Ronan. (2005). *Programming: factors that influence success*. SIGCSE '05 36th SIGCSE technical symposium on Computer science education. http://dl.acm.org/citation.cfm?id=1047480
- Bergin, S. R., Ronan. (2006). Predicting introductory programming performance: A multi-institutional multivariate study. *Computer Science Education*, 16(4), 303-323. doi: http://www.tandfonline.com/doi/abs/10.1080/08993400600997096
- Berglund, A. E., A., Pears, A., East, P., Kinnunen, P., Malmi, L., McCartney, R., Moström, J., Murphy, L., Ratcliffe, M., Schulte, C., Simon, B., Stamouli, I., Thomas, L. (2009). Learning computer science: Perceptions, actions and roles. *European Journal of Engineering Education*, 34(4), 327-338. doi: 10.1080/03043790902989168
- Bermingham, C. M., A. E. (2006). A LCMS rendering intelligent tutoring modules for the provision of study skills training. CIC 2006: 15th International Conference on Computing
- Bermingham, C. M., A. E. (2007). An innovative web-based approach for study skills development in higher education. *International Journal of Web Information Systems*, 3(3), 212-230. doi: 10.1108/17440080710834256
- Bermingham, C. M., Abdulhussain. (2007). Skills SuperStore: Online Interactive Study Skills Environment. In S. Pierre (Ed.), *E-Learning Networked Environments and Architectures* (pp. 147-185): Springer London. http://link.springer.com/chapter/10.1007/978-1-84628-758-9 6
- Bermingham, M. (2013). A Good Start... at Cork Institute of Technology..... A student induction programme, by students for students. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Dublin, Ireland.
- Berry, J. (2011). *Mature Students as co-creators of knowledge in the innovative BA for Personal and Professional Development.* Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Bertin, I. (2011). *The infobesity issue: a webinar on using productivity to save time for creativity.* Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Bickerdike, A., O'Tuathaigh C, O'Flynn S. (2013). An Evaluation of the Study Habits and Learning Strategies of Students in an Irish Medical School and their Correlation with Academic Success. Paper presented at

the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.

- Birney, R. (2006). The use of weblogs as a tool to support collaborative learning and reflective practice in third-Level institutions. Paper presented at the World Conference on Educational Media and Technology 2006 - EdMedia 2006. http://eprints.wit.ie/891/
- Blackshields, D. (2009). Making Connections for Mindful Inquiry: Using Reflective Journals to Scaffold an Autobiographical Approach to Learning in Economics (pp. 5): National Academy for Integration of Research, Teaching and Learning. University College Cork.
- https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1314319354?accountid=14507 Blackshields, D. (2010). MAKING CONNECTIONS FOR MINDFUL ENQUIRY: USING REFLECTIVE JOURNALS TO SCAFFOLD AN AUTOBIOGRAPHICAL APPROACH TO LEARNING IN ECONOMICS Making Connections: Intentional Teaching for Integrative Learning
- Blackshields, D. (2010). Making Connections for Mindful Inquiry: Using Reflective Journals to Scaffold an Autobiographical Approach to Learning in Economics. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Blackshields, D. (2010). The teaching for understanding framework (TfU) and the Sherlock Holmes investigative model (SHIM) for teaching undergraduate arts economics students: a pedagogical case. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Blackshields, D. (2011). Scaffolding Minds Less Ordinary: Transforming Economics Thinking by Intelligent Looking. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Blackshields, D., James Cronin Deirdre Bennett, Bettie Higgs Marian McCarthy Shane Kilcommins Tony Ryan Walter O'Leary. (2012). *Building Capacity for Transformative Learning: Embedding Integrative Learning into Threshold Concept Pedagogical Design*. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Blackshields, D., James Cronin, Bettie Higgs, Shane Kilcommins, Marian McCarthy, Anthony Ryan (Ed.).
 (2015). Integrative Learning: International research and practice (Routledge Research in Higher Education): Routledge, 1 edition
- Blin, F., & Wickham, S. (2010). DEVELOPING RESEARCH SKILLS AMONG UNDERGRADUATE STUDENTS: CASE STUDIES FROM THE HUMANITIES AND SCIENCES AT DUBLIN CITY UNIVERSITY. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Blin, F. M., M. (2008). Why hasn't technology disrupted academics' teaching practices? Understanding resistance to change through the lens of activity theory. *Computers and Education*, 50(2), 475-490. doi: 10.1016/j.compedu.2007.09.017
- Bohan, E., Smith, R., & Daly, O. (2011). *Improving student engagement and collaboration in a large class a blended solution*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Boland, J. (2010). Teaching and learning through civic engagement: Prospects for sustainability in teacher education. *Issues in Educational Research*, 20(1), 1-20. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-76849099879&partnerID=40&md5=20a35d912959d5b75c809fd2341f8ce6
- Boland, J., Yvonne Finn Rosemary Geoghegan. (2014). *Blueprinting assessment to enhance constructive alignment*. Paper presented at the 16th OTTAWA CONFERENCE, Transforming Healthcare through Excellence in Assessment and Evaluation, Ottawa, Ontario, Canada April 25-29, 2014, Ontario, Canada.
- Boland J, M. D. (2013). Embedding civic engagement in medical education rationale, process, opportunities and challenge. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Boland, J. A. (2008). *Embedding a civic engagement dimension within the higher education curriculum: a study of policy, process and practice in Ireland.* (Doctor of Education), University of Edinburgh.
- Boland, J. A. (2011). Positioning civic engagement on the higher education landscape: Insights from a civically engaged pedagogy. *Tertiary Education and Management*, 17(2), 101-115. doi: 10.1080/13583883.2011.562523
- Boland, J. A. (2014). Orientations to civic engagement: Insights into the sustainability of a challenging pedagogy. Studies in Higher Education, 39(1), 180-195. doi: 10.1080/03075079.2011.648177
- Boland, J. A. M., Lorraine. (2007). The Process of Localising Pedagogies for Civic Engagement in Ireland: The Significance of Conceptions, Culture and Context. In L. a. M. McIlrath, I (Ed.), *Higher education and*

civic engagement: international perspectives (pp. 83). Aldershot: Ashgate

- Bolger, J. (2012). Does engaging in learning about reflective practice lead teachers to make changes in their pedagogical practice? A comparative study. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Bolger, J. M., F., Hill, A. D. K. (2013). Surgical research and training: Is it time to consider intercalated higher degrees? *Irish Journal of Medical Science*, 182(7), S341.
- Borge, S. (2007). The use of drama activities in teaching German in a third-level classroom. *Scenario*, 1(01), 4-26. doi: http://research.ucc.ie/scenario/2007/01/borge/01/en
- Borghetti, C. L., J. (2014). Interlingual subtitling for intercultural language education: a case study. *Language* and Intercultural Communication, 14(4), 423-440. doi: 10.1080/14708477.2014.934380
- Bourget, G., Nadim Joukhadar Sarah Manos Karen Mann Kim Blake. (2014). Post-Graduate Adolescent Interviewing Skills: A Reflection of the Sustainability of Structured Formal Undergraduate Training.
 Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education the 21st Century Teacher, 30 August - 3 September 2014, Milan, Italy.
- Bowe, B. D., S., Flynn, C., Howard, R. (2003). *Problem based learning: an approach to enhancing learning and understanding of optics for first year students*. Opto-Ireland 2002: Optics and Photonics Technologies and Applications, Pts 1 and 2.
 - http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=879193
- Bowe, B. F., Cathal, Howard, Robert, Daly, Siobhan. (2003). Teaching physics to engineering students using problem-based learning. *International Journal of Engineering Education*, 19(5), 742-746. doi: http://www.ijee.ie/articles/Vol19-5/IJEE1446.pdf
- Boylan, F. (2011). Introducing the Failure Mode Effects Reflective Analysis Technique for the Field of Higher Education and Research. Paper presented at the EDULEARN 11 International Conference on Education and New Learning Technologies, Barcelona, July 4th-6th, 2011. http://arrow.dit.ie/ltccon/7
- Boylan, F., Rooney, P., Kelly, F., McConnell, J., Luby, A., Mooney, E., ... Kiely, T. (2010). "UNTYING THE ACCOUNTANCY KNOT: THE DESIGN, DEVELOPMENT AND IMPLEMENTATION OF INTERACTIVE ANIMATIONS AND SIMULATIONS TO SUPPORT UNDERPERFORMING 1ST YEAR ACCOUNTANCY STUDENTS, INCLUDING THOSE WITH DYSLEXIA". "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Boylan, F. O., Muireann, O'Rawe, Mary. (2011). Considering the Shift in Lecturer Roles as Key Skills and Competencies are Fostered in Higher Education Students Today. Paper presented at the SRHE Annual Research Conference, Newport, Wales, 2011. http://arrow.dit.ie/ltccon/14
- Boylan, G. H., A. (2010). Student choice in medical education *Medical Education: The State of the Art* (pp. 131-138): Nova Science Publishers, Inc.
- Boyle, L., O'Keeffe, Noeleen, Walsh, Elaine. (2007). *Widening access to distance education using mobile technologies-A pilot project.* 8th Annual Conference of EdTech, 23-25 June 2007, Dublin,
- Boyle, L. (2011). *Getting there from here: learning to use readily available technologies to engage learners and enhance learning*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Boyle, L. (2011). Smitten with Synch? Just say no. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Boyle, L. (2011). Technology-enhanced teaching and learning in higher education. In N. a. J. H. Fitzpatrick (Ed.), *Designing Together: Effective Strategies for Creating a Collaborative Curriculum to Support Academic Development* (pp. 177)
- Boyle, S., James Molloy, Josh Clarke. (2014). Opportunity out of change: designing a new approach to student & teaching support at UCD Library. Paper presented at the Academic & Special Libraries Annual Conference 2014 'Information Innovators: Librarians evolving in the digital environment' 27th and 28th February 2014 at the Radisson Hotel, Golden Lane, Dublin, Dublin, Ireland.
- Brabazon, D. D., Lynda, Egan, Andrew, O'Mahony, Michael P., Melia, Mark, Smyth, Barry. (2012). Content on demand for fourth year advanced materials and manufacturing students. Paper presented at the ISEE 2012, 4th International Symposium of Engineering Education, The University of Sheffield, UK, 18th 20th July 2012. http://hdl.handle.net/10197/4339
- Bradley, F. (2007). Discovery and innovation in the undergraduate learning experience. *Irish Educational Studies*, *26*(3), 301-313. doi: http://www.tandfonline.com/doi/abs/10.1080/03323310701491588
- Bradley, M. (2008). Fresh Approach to Teaching Embedded Systems. NAIRTL 2nd Annual Conference
- Bradley, T., Wallace, L., & Boyle, L. (2011). *Integration of technology in mathematics and science teaching and learning*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Bradshaw, C. N., M., Barry, M., Atkinson, S. (2013). Working and learning: Post-registration student midwives' experience of the competency assessment process. *Midwifery*, 29(5), 519-525. doi:

10.1016/j.midw.2012.04.010

- Bradshaw, C. O. C., Maureen, Egan, Geraldine, Tierney, Katie, Butler, Mary Pat, Fahy, Anne, Tuohy, Dympna, Cassidy, Irene, Quillinan, Bernie, McNamara, Mary C. (2012). Nursing students' views of clinical competence assessment. *British Journal of Nursing*, 21(15), 923-927. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=79774210&site=ehost-live
- Brady, A.-M. (2005). Assessment of learning with multiple-choice questions. *Nurse Education in Practice*, 5(4), 238-242. doi: http://www.sciencedirect.com/science/article/pii/S1471595305000065, http://ac.elscdn.com/S1471595305000065/1-s2.0-S1471595305000065-main.pdf?_tid=55fc28d2-e523-11e4-915e-00000aab0f02&acdnat=1429290245_4afbe2c52ab75453f1c859c10cfcaa92
- Brady, D. H., Abbey. (2002). Certificate-trained staff nurses' perceptions of the changes in nursing education in Ireland from certificate to diploma level. *Journal of continuing education in nursing*, 33(5), 231-237. doi: <Go to ISI>://MEDLINE:12269762
- Brancaleone, D. O. B., Stephen. (2011). Educational commodification and the (economic) sign value of learning outcomes. *British Journal of Sociology of Education*, 32(4), 501-519. doi: http://www.tandfonline.com/doi/abs/10.1080/01425692.2011.578435
- Brazier, H. C., R. M. (1996). Library use and academic achievement among medical students. *Medical Education*, 30(2), 142-147.
- Breathnach, C. S. (2000). Problems for students or for teachers? *Medical Education*, *34*(12), 974-975. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=6023506&site=ehost-live, http://onlinelibrary.wiley.com/store/10.1111/j.1365-2923.2000.00805.x/asset/j.1365-2923.2000.00805.x.pdf?v=1&t=i8lqr3lo&s=be87299f40c652e21c168cc828831cb512c52edb
- Bree, R. T. D., Karen, Brereton, Bernadette, Gallagher, Gerry, Dallat, John. (2014). Engaging learning and addressing over-assessment in the Science laboratory: solving a pervasive problem. AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 6(3). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/206
- Breen, N., Egan M, Headon M, Bury G, Steele M. (2013). Scenario-based emergency care training and improvement in confidence levels of pre-graduation senior medical students. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Breen, S., A. McCluskey, M. Meehan, J. O' o novan, and A. O'Shea. (2011). Reflection on practice in practice: the discipline of noticing. Proceedings of the British Society for Research into Learning Mathematics 31 (3): 7-12. http://eprints.maynoothuniversity.ie/4906/
- Breen, S. a. A. O. S. (2012). DESIGNING TASKS TO AID UNDERSTANDING OF MATHEMATICAL FUNCTIONS. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Breen, S. C., Joan, O'Shea, Ann. (2009, 2009). Constructing and validating an instrument to measure students' attitudes and beliefs about learning mathematics. Third National Conference on Research in Mathematics Education
- https://www.spd.dcu.ie/site/maths_ed/documents/MEI3proceedings.pdf#page=338
- Breen, S. C., Joan, O'Shea, Ann. (2009). An investigation of the mathematical literacy of first year third-level students in the Republic of Ireland. *International Journal of Mathematical Education in Science & Technology*, 40(2), 229-246. doi: 10.1080/00207390802566915
- Breen, S. M., Aisling, Meehan, Maria, O'Donovan, Julie, O'Shea, Ann. (2011). Reflection on practice, in practice: the discipline of noticing. Proceedings of the British Society for Research into Learning Mathematics. http://eprints.maynoothuniversity.ie/4906
- Breen, S. M., Aisling, Meehan, Maria, O'Donovan, Julie, O'Shea, Ann. (2014). A year of engaging with the disciplineof noticing: five mathematics lecturers'reflections. *Teaching in Higher Education*,, 19(3), 289-300. doi: http://eprints.maynoothuniversity.ie/4819/
- Breen, S. O. S., Ann. (2010). Mathematical thinking and task design. *Irish Mathematical Society Bulletin*(66), 39-49. doi: http://eprints.maynoothuniversity.ie/5455/
- Brennan, D. T., F. (2012). Changing institutional identities of the student nurse. *Nurse Education Today*, 32(7), 747-751. doi: 10.1016/j.nedt.2012.05.021
- Brennan, G. S., A., Mac Donncha, C., Vekins, C. (2007). Lower back pain in physically demanding college academic programs: a questionnaire based study. *Bmc Musculoskeletal Disorders*, 8. doi: 10.1186/1471-2474-8-67
- Brennan, N. M. (2011, /). Transforming cultures: Open Access and the research-teaching nexus. Retrieved from http://hdl.handle.net/2262/66802
- Breunig, M. C., O'Connell, Timothy S., Todd, Sharon, Anderson, Lynn, Young, Anderson. (2010). The impact of outdoor pursuits on college students' perceived sense of community. *Journal of Leisure Research,*

42(4), 551-572. doi: http://js.sagamorepub.com/jlr/article/view/360

- Brichau, J. C., R., Garcia, A., Rashid, A., Clarke, S., D'Hondt, E., Haupt, M., Joosen, W., Katz, S., Noyé, J., Südholt, M. (2006). A model curriculum for aspect-oriented software development. *IEEE Software*, 23(6), 53-61. doi: 10.1109/MS.2006.146
- Bridge, S. H., C., Porter, S. (2010). Rediscovering enterprise: Developing appropriate university entrepreneurship education. *Education and Training*, 52(8), 722-734. doi: 10.1108/00400911011089015
- Briga, H. I., Richardson. (2007). Entrepreneurship education: A mechanism for engaging and exchanging with the small business sector. *Education + Training*, 49(8/9), 732-744. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=27683545&site=ehost-live
- Brinkley, M. O., J. (1995). Delivery of library services to distance education students: The BIBDEL Research Project at Dublin City University Library. *Electronic Library*, 13(6), 539-546. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0029488376&partnerID=40&md5=64b5c653b72a778b46e13d624ad095ac
- Broad, S. O. F., J. (2012). Special Issue: Current Issues in High Music Education INTRODUCTION. *Music Education Research*, 14(1), 1-7. doi: 10.1080/14613808.2012.657453
- Broggy, J. M., George. (2008). Undergraduate students' attitudes towards physics after a concept mapping experience. Third International Conference on Concept Mapping. http://cmc.ihmc.us/cmc2008papers/cmc2008-p075.pdf
- Brophy, B. (2014). *Think before you speak a new online way to teach presentation skills*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Brosnan, M. E., W., Brosnan, E., Brown, G. (2006). Implementing objective structured clinical skills evaluation (OSCE) in nurse registration programmes in a centre in Ireland: A utilisation focused evaluation. *Nurse Education Today*, 26(2), 115-122. doi: 10.1016/j.nedt.2005.08.003
- Brouwer, N. M., C. (2009). Online Support and Online Assessment for Teaching and Learning Chemistry. In I. B. Eilks, B. (Ed.), *Innovative methods of teaching and learning chemistry in higher education* (pp. 125-153)
- Brown, B. T. (2009). Towards 100 years of LIS education and research at UCD. Aslib Journal of Information Management, 61(3), 282-301. doi: 10.1108/00012530910959826
- Bruen, C., Maguire, T., Institute of Technology, T., Harvey, J., & Quinn, A. M. (2011). NDLR: Three Stage Evolutionary Pathway for Supporting NDLR Users. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Bruen, C. F., Noel, Gormley, Paul, Harvey, Jen, MacAvinney, Claire. (2011). *The Management and Creation of Knowledge: Do Wikis Help?* Paper presented at the 1GI Global, 2010. http://arrow.dit.ie/aaschadpoth/3
- Bruen, J. (2001). The parallel development of oral proficiency and use of language learning strategies. *Die Unterrichtspraxis/Teaching German*, 158-168.
- Bruen, J. (2001). Strategies for success: Profiling the effective learner of German. *Foreign Language Annals*, 34(3), 216-225.
- Bruen, J. (2004). Language policies in higher education institutions in Ireland: Some preliminary findings: European Network for the Promotion of Languages Among Undergraduates. http://doras.dcu.ie/16378/
- Bruen, J. (2013). The Impact of Study Abroad on Language Learners' Understanding of the Concept of Citizenship: Some Preliminary Considerations. AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 5(3). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/134
- Bruen, J. G., Tilman. (2014). The social sciences in higher education. *JSSE-Journal of Social Science Education*, 13(2).
- Bruen, J. K., Niamh. (2014). Using a shared L1 to reduce cognitive overload and anxiety levels in the L2 classroom. *The Language Learning Journal*, 1-14. doi: 10.1080/09571736.2014.908405
- Bruen, J. P., Juliette Crosbie, Veronica. (2010). Learning to LOLIPOP: Developing an ePortfolio. In R. Donnelly (Ed.), Critical Design and Effective Tools for E-Learning in Higher Education: Theory into Practice: Theory into Practice (pp. 176).
 - http://books.google.ie/books?hl=en&lr=&id=xUwnQ6KXmiMC&oi=fnd&pg=PA176&dq=info:ntDs_9 ZvmUgJ:scholar.google.com&ots=QvLc5BhmtW&sig=nvIYAD1yVWsfDiAZW_Zl6iR6528&redir_es c=y#v=onepage&q&f=false
- Bruen, J. S., Aleksandra. (2009). Intercultural encounters and the European Language Portfolio (ELP): Some thoughts on the development of the intercultural dimension of the LOLIPOP-ELP and its potential role in language teaching and learning. *Germanistik in Ireland, 4*, 87-102.
- Bruen, J. W., Thomas. (2008). Content and Language Integrated Learning: reflections on a pilot module. *Teanga. The Irish Yearbook of Applied Linguistics.*, 76-91.
- Buckley, C., Mc Gonagle, Brian, McClay, Deirdre. (2012). Evaluating 'Skills4studycampus' as an online tool

for improving learner study skills: student and lecturer perceptions. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.

- Buckley, C. E. K., D. O., Nugent, E., Ryan, D., Traynor, O. J. (2014). The impact of aptitude on the learning curve for laparoscopic suturing. *American Journal of Surgery*, 207(2), 263-270. doi: 10.1016/j.amjsurg.2013.08.037
- Buckley, F. C. H. M. O. M. T. R. (2008). Curriculum development for non traditional university students. NAIRTL 2nd Annual Conference
- Buckley, F. H., Clodagh, O'Mullane, Monica, Reidy, Theresa. (2011). Developing a Political Science Curriculum for Non-Traditional Students. *European Political Science*, 10(2), 248-258. doi: 10.1057/eps.2010.52
- Buckley, F. Reidy, T. (2014). practicing politics: student engagement and enthusiasm. *European Political Science*, *13*(4), 340-351. doi: 10.1057/eps.2014.17
- Buckley, J. (2010). Go Away and Think About it" reflections on cross-cultural supervision. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Buckley, P., Garvey, J., & McGrath, F. (2011). Using prediction markets to enable active learning in large groups. Flexible Learning: Proceedings NAIRTL 4th Annual Conference

Buckley, P. G., J., McGrath, F. (2011). Using prediction markets to deliver authentic learning experiences Technologies for Enhancing Pedagogy, Engagement and Empowerment in Education: Creating Learning-Friendly Environments (pp. 42-57): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84901517065&partnerID=40&md5=b576b85f756daed7e1db3eb2bff96788

- Bunyan, K. (2003). Access to higher education in the third age: the value of diversity. Forum for the Advancement of Continuing Education (FACE) Annual Conference. http://www.face.stir.ac.uk/documents/Paper066Bunyan.pdf
- Bunyan, K. J., Anne. (2005). Too late for the learning: lessons from older learners. *Research in Post-Compulsory Education, 10*(2), 267-288. doi: 10.1080/13596740500200197
- Burgoyne, L. B., Geraldine and O'Flynn, Suin. (2010). Research Skills Training in Undergraduate Medical Education. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Burgoyne, L. N. O. F., Siun, Boylan, Geraldine B. (2010). Undergraduate medical research: the student perspective. *Medical education online*, 15. doi: 10.3402/meo.v15i0.5212
- Burke, J. (2011). Assessing reflection in Physiotherapy students writing using the ALE reflective-tool. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Burke, R. (2011). The EU Erasmus mundus program: The master's degree in food innovation and Product Design (partners: Dublin Institute of Technology, AgroParisTech, University of Naples and University of Lund). *Journal of Culinary Science and Technology*, 9(2), 66-70. doi: 10.1080/15428052.2011.580706
- Burns, K., Scully, S., & O'Mahony, C. (2011). *Community based research to enhance student learning*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Bury G, E. M., Vallely J. (2013). The Advanced Paramedic Training Programme: challenges for an adult workforce entering the university sector. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Bury, G. C., Walter, Beng Khoo, Siew. (2003). Educational bridges between Ireland and Malaysia: Initial student responses to the Penang Medical College project. *Asia Pacific Family Medicine*, 2(4), 200-205. doi: 10.1111/j.1444-1683.2003.00090.x
- Butler, B., & McEvoy, M. (2011). Evaluation of interactive video based scenario to teach professionalism to medical interns. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Butler, M. P. B., Mary, Parahoo, Kader, Finn, Sophia. (2014). Getting psychosocial interventions into mental health nursing practice: a survey of skill use and perceived benefits to service users. *Journal of Advanced Nursing*, 70(4), 866-877. doi: 10.1111/jan.12248
- Butler, M. W. (2013). Graduate Entry and Undergraduate Entry Medicine students at UCD Have Similar Grade Distributions. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Butler, T. (2002). Bridging the digital divide through educational initiatives: Problems and solutions. *Informing Science*, 5(3), 133-144. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-18544368110&partnerID=40&md5=63a3bd44bd66141a29985f327a198ab5
- Butler, T. M., J., Murphy, C. (2008). Social inclusion and it education: An instoitutional analysis. 29th

International Conference on Information Systems, ICIS 2008, Paris. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84870971114&partnerID=40&md5=f23dae94ec30ec3719841f2eadb73da0

- Byrne, A. (1992). Academic Women's Studies in the Republic of Ireland. *Women's Studies Quarterly*, 15-27. doi: http://www.jstor.org/stable/40003699
- Byrne, A. T. A., R., Farrell, T., Sreenan, S. (2014). Comparison of performance in a four year graduate entry medical programme and a traditional five/six year programme. *BMC Medical Education*, 14. doi: 10.1186/s12909-014-0248-3
- Byrne, D. (2002). A study of individual learning styles and educational multimedia preferences *School of Computer Applications, Dublin City University, Ireland*. http://margaretfarren.net/docs/denicebyrne.pdf
- Byrne, E. P. (2012). Teaching engineering ethics with sustainability as context. *International Journal of Sustainability in Higher Education*, 13(3), 232-248. doi: 10.1108/14676371211242553
- Byrne, E. P. D., Cheryl Fitzpatrick, John J. Hargroves, Karlson. (2010). *Engineering education for sustainable development: a review of international progress*. International Symposium for Engineering Education
- Byrne, E. P. D., C. J., Fitzpatrick, J. J., Hargroves, K. (2013). Exploring sustainability themes in engineering accreditation and curricula. *International Journal of Sustainability in Higher Education*, 14(4), 384-403. doi: 10.1108/ijshe-01-2012-0003
- Byrne, E. P. F., J. J. (2009). Chemical engineering in an unsustainable world: Obligations and opportunities. *Education for Chemical Engineers*, 4(4), 51-67. doi: 10.1016/j.ece.2009.09.001
- Byrne, E. S., S. (2008). Lecturers' experiences and perspectives of using an objective structured clinical examination. *Revista Espanola de Cirugia Ortopedica y Traumatologia*, 52(4), 283-289. doi: 10.1016/j.nepr.2007.10.001
- Byrne, G. (2006). International reaccreditation for UCD engineering courses. *Engineers Journal, 60*(8), 478-478. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=24699673&site=ehost-live
- Byrne, J. (2012). CHANGING THE ASSESSMENT TO PROMOTE DEEPER LEARNING. 5th International Conference of Education, Research and Innovation
- Byrne, J. A. (2012). A JOURNEY THROUGH ASSESSMENT: FROM MEMORY RECOLLECTION TO KNOWLEDGE DEMONSTRATION. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Byrne, J. A. (2014). Can The se O f Online Learning And Reflective Journals Improve Students' Performance For A Practically Taught Timber Jointing Module? *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 6*(3). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/174
- Byrne, J. R. T., Brendan. (2010). CAWriter: A CSCW/CSCL Tool to Support Research Students' Academic Writing. 24th British Computer Society Interaction Specialist Group Conference http://dl.acm.org/citation.cfm?id=2146303.2146375
- Byrne, M., Flood, Barbara. (2004). Exploring the conceptions of learning of accounting students. *Accounting Education*, 13(sup1), 25-37. doi: 10.1080/0963928042000310779
- Byrne, M., Flood, Barbara, Willis, Pauline. (2004). Using the student learning framework to explore the variation in academic performance of European business students. *Journal of Further and Higher Education*, 28(1), 67-78. doi: 10.1080/0309877032000161823
- Byrne, M., Flood, Barbara. (2007). Exploring the antecedents of learning approaches: A study of international business students. *International Journal of Management Education*, 6(2), 44. doi: http://jisctechdis.ac.uk/assets/documents/subjects/bmaf/IJME62Byrne.pdf
- Byrne, M., Flood, Barbara, Willis, Pauline. (2009). An Inter-Institutional Exploration of the Learning Approaches of Students Studying Accounting. *International Journal of Teaching and Learning in Higher Education*, 20(2), 155-167.
- Byrne, M. F., Barbara, Willis, Pauline. (1999). *Approaches to learning of Irish students studying accounting*. Dublin City University Business School. Retrieved from http://doras.dcu.ie/2222/
- Byrne, M. F., Barbara, Willis, Pauline. (2002). Approaches to Learning of European Business Students. *Journal* of Further and Higher Education, 26(1), 19-28. doi: 10.1080/03098770120108275
- Byrne, M. F., Barbara, Willis, Pauline. (2002). The relationship between learning approaches and learning outcomes: a study of Irish accounting students. *Accounting Education*, 11(1), 27-42. doi: 10.1080/09639280210153254
- Byrne, M. F., B. (2003). Assessing the teaching quality of accounting programmes: An evaluation of the course experience questionnaire. *Assessment and Evaluation in Higher Education*, 28(2), 135-145. doi: 10.1080/02602930301668
- Byrne, M. F., B. (2003). Defining the present and shaping the future: The changing nature of accounting education in Ireland. *Journal of Accounting Education*, 21(3), 197-213. doi: 10.1016/S0748-5751(03)00025-3

- Byrne, M. F., Barbara Willis *, Pauline. (2004). Validation of the approaches and study skills inventory for students (assist) using accounting students in the USA and Ireland: a research note. *Accounting Education*, *13*(4), 449-459. doi: 10.1080/0963928042000306792
- Byrne, M. F., Barbara. (2005). A study of accounting students' motives, expectations and preparedness for higher education. *Journal of Further and Higher Education*, 29(2), 111-124. doi: 10.1080/03098770500103176
- Byrne, M. F., B. (2008). Examining the relationships among background variables and academic performance of first year accounting students at an Irish University. *Journal of Accounting Education*, 26(4), 202-212. doi: 10.1016/j.jaccedu.2009.02.001
- Byrne, M. F., O., Flood, B., Lyons, O., Willis, P. (2010). A comparison of the learning approaches of accounting and science students at an Irish university. *Journal of Further and Higher Education*, 34(3), 369-383. doi: 10.1080/0309877X.2010.484055
- Byrne, M. F., B., Hassall, T., Joyce, J., Arquero Montaño, J. L., González González, J. M., Tourna-Germanou, E. (2012). Motivations, expectations and preparedness for higher education: A study of accounting students in Ireland, the UK, Spain and Greece. *Accounting Forum*, 36(2), 134-144. doi: 10.1016/j.accfor.2011.12.001
- Byrne, M. F., B., Shanahan, D. (2012). A Qualitative Exploration of Oral Communication Apprehension. *Accounting Education*, 21(6), 565-581. doi: 10.1080/09639284.2012.725636, 10.1080/01463379609370011,
- Byrne, M. W., Pauline. (2008). An exploration of tertiary accounting students' prior approaches to learning accounting. *International Journal of Management Education*, 7(3), 35-46. doi: http://www.islamicstudiesnetwork.ac.uk/assets/bmaf/documents/publications/IJME/vol7no3/IJME7no3 Paper4.pdf
- Byrne, M. W., P. (2014). The role of prior accounting education and work experience. In R. M. S. Wilson (Ed.), *Routledge Companion to Accounting Education* (pp. 145-162)
- Byrne, P. (2013). *Training medical students on rare disorders*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Byrne, S. B., Jessica. (2009). Use of the university library, eLibrary, VLE, and other information sources by distance learning students in University College Dublin: implications for academic librarianship. *New Review of Academic Librarianship*, 15(1), 120-141. doi: http://www.tandfonline.com/doi/abs/10.1080/13614530903143169
- Cahill, K. C. E., R. R. (2009). Attitudes to anatomy dissection in an Irish medical school. *Clinical Anatomy*, 22(3), 386-391. doi: 10.1002/ca.20777
- Campbell, J. G. M., F., Köküer, M. (2002). *Graduate and professional development in imaging and optical signal processing, and related fields*. Opto-Ireland 2002: Optics and Photonics Technologies and Applications, Galway. http://www.scopus.com/inward/record.url?eid=2-s2.0-0041730740&partnerID=40&md5=9fdfa8212f4596766842e50cdd270753, http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=879197
- Campbell, J. M., F., Köküer, M. (2001). DataLab-J: A signal and image processing laboratory for teaching and research. *IEEE Transactions on Education*, 44(4), 329-335. doi: 10.1109/13.965780
- Campbell, L. (2013). *Where is the patient in medical ethics education?* Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Campion, . , O'Neill, Geraldine. (2005). Reviewing Problem-based Learning (PBL) together: A Case study of a PBL programme in the Faculty of Veterinary Medicine, University College Dublin *AISHE-J: The All Ireland Journal of Teaching & Learning in Higher Education*
- Canainn, S. O. H., J. (2005). Learning our way forward in eLearning: The story of something fishy. *Education* and Information Technologies, 10(3), 157-163. doi: 10.1007/s10639-005-2995-6
- Cannon, G. K., Mary, Lyng, Colette, McGrath, Mary. (2009). The production and deployment of an on-line video learning bank in a skills training environment. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education,*, 1(1). doi: http://doras.dcu.ie/14985/
- Cantillon, P. (2003). Teaching large groups. BMJ, 326, 437. doi: 10.1136/bmj.326.7386.437
- Cantillon, P. (2004). What the educators are saying. BMJ, 329, 838. doi: 10.1136/bmj.329.7470.838
- Cantillon, P., & de Grave, W. (2012). GP teachers' subject matter knowledge in the context of a tutorial: the preparation and delivery compared. *Education for Primary Care*, 23(3), 169-177. doi: http://www.ingentaconnect.com/content/rmp/epc/2012/00000023/00000003/art00006
- Cantillon, P., Stewart, B., Haeck, K., Bills, J., Ker, J., & Rethans, J.-J. (2010). Simulated patient programmes in Europe: Collegiality or separate development? *Medical Teacher*, 32(3), e106-e110. doi: doi:10.3109/01421590903389090

Cantillon, P. d. G., Willem. (2012). Conceptualising GP teachers' knowledge: a pedagogical content knowledge perspective. *Education for Primary Care, 23*(3), 178-185. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=77406600&site=ehost-live

Cantillon, P. et al. (2004). Using computers for assessment in medicine. *BMJ*, 329(7466), 606–609. doi: https://scholar.google.com/scholar?q=peter+cantillon&btnG=&hl=en&as_sdt=0%2C5 http://www.ncbi.nlm.nih.gov/pmc/articles/PMC516661/pdf/bmj32900606.pdf

Cantillon, P. M., Peter Razack, Saleem Snell, Linda Steinert, Yvonne. (2009). Lost in translation: the challenges of global communication in medical education publishing. *Medical Education*, 43(7), 615-620. doi: 10.1111/j.1365-2923.2009.03383.x

Cantillon, P. et al (2008). Giving feedback in clinical settings. *BMJ*, 337. doi: https://scholar.google.com/scholar?q=peter+cantillon&btnG=&hl=en&as_sdt=0%2C5

Cantillon, P. S., B., Haeck, K., Bills, J., Ker, J., Rethans, J. J. (2010). Simulated patient programmes in Europe: Collegiality or separate development. *Medical Teacher*, *32*(3), e106-e110. doi: 10.3109/01421590903389090

Cantillon, P. & Wood., D. F. (2011). *ABC of Learning and Teaching in Medicine* (Vol. 176): John Wiley & Sons. https://scholar.google.com/scholar?q=peter+cantillon&btnG=&hl=en&as_sdt=0%2C5

Cantillon-Murphy, P. M., J., Burgoyne, L., O'Tuathaigh, C., O'Flynn, S. (2015). Addressing biomedical problems through interdisciplinary learning: A feasibility study. *International Journal of Engineering Education, 31*(1), 282-291. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84921854435&partnerID=40&md5=7dacf535520daf4dc0c0e8f5113289c4

Caprani, C. C. (2010). Towards an Improved Teaching of Structural Behaviour. *Teaching Fellowships*. doi: http://arrow.dit.ie/fellow/17

Carcary, M. (2007). *Ex-post evaluation of the implementation of a student administrative MIS in the irish institute of technology (IoT) sector: A cross-case comparative analysis*. European Conference on Information Management and Evaluation, ECIME 2007, Montpellier. http://www.scopus.com/inward/record.url?eid=2-s2.0-84896537766&partnerID=40&md5=51b61fcec6d3d004d78ee0a6f7b86258

Carey, A., & O'Sullivan, N. (2011). "The rules of engagement, enlightenment and entertainment: using business presentation models and techniques in an academic teaching environment". Engaging Minds. Proceedings NAIRTL 5th Annual Conference

Carey, E. S., Nancy, Higgins, Aideen. (2014). Service users' views of the Research Active Programme. *Learning Disability Practice*, 17(4), 22-28. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=95807541&site=ehost-live

- Carlile, O. (2008). Less trodden paths: alternative routes to the taught MA. NAIRTL 2nd Annual Conference
- Carlile, O. J., Anne. (2007). Reflective writing: principles and practice. *Teaching Portfolio Practice in Ireland: A Handbook*, 24-37. doi:

https://www.tcd.ie/CAPSL/_academic_practice/pdfdocs/Teaching_Portfolio_Practice_in_Ireland.pdf#p age=38

Carlin, B. (2013). Academic integration for clinical competency – The ladder to success. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.

Carloni, M. B. C., M., Cesario, R. R., Luz, S., Margarido, E., Masoodian, M., Pires, D. F. (2013). In-class use of the nu-case mobile telehealth system in a medical school. 26th IEEE International Symposium on Computer-Based Medical Systems, CBMS 2013, Porto. http://www.scopus.com/inward/record.url?eid=2-s2.0-84889009825&partnerID=40&md5=6a5b41289f9b6891c34840aab1f760bb,

http://ieeexplore.ieee.org/ielx7/6607262/6627745/06627835.pdf?tp=&arnumber=6627835&isnumber=6627745

Carmesin, B. D., Doris, Tooher, Michelle. (2009, 2009). *Wikilingua. ie: Towards using Web 2.0 technologies in language learning and teaching.* 2009 International Conference ICT for Language Learning Conference. http://conference.pixel-

online.net/ICT4LL2009/common/download/Proceedings_pdf/Berit_Carmesin,Doris_Devilly,Michelle_ Tooher.pdf

- Carolan, E. C.-M., R. (2013). *PRIVACY ISSUES ON UNIVERSITY STUDENTS: EXPLORING ATTITUDES, BEHAVIORS AND EXPECTATIONS RELATED TO PRIVACY.* Edulearn13: 5th International Conference on Education and New Learning Technologies. http://library.iated.org/view/CAROLAN2013PRI
- Carolan, M. (2011). The good midwife: Commencing students' views. *Midwifery*, 27(4), 503-508. doi: 10.1016/j.midw.2010.03.012, 10.1016/j.midw.2008.01.011,
- Carolan, M. K., G. (2011). Undertaking midwifery studies: Commencing students' views. Midwifery, 27(5), 642-

647. doi: 10.1016/j.midw.2009.10.002

- Carr, M. (2009). Improving Core Matheamtical Skills in Engineering Undergraduates. *Teaching Fellowships*. doi: http://arrow.dit.ie/fellow/11
- Carr, M. B., B., Ní Fhloinn, E. (2013). Core skills assessment to improve mathematical competency. *European Journal of Engineering Education*, 38(6), 608-619. doi: 10.1080/03043797.2012.755500
- Carr, M. F., C., De Almeida, E. B., Branco, J. R., Santos, V. (2013). Maths diagnostic testing in engineering: Dublin institute of technology and Coimbra institute of engineering. 2013 1st International Conference of the Portuguese Society for Engineering Education, CISPEE 2013, Porto. http://www.scopus.com/inward/record.url?eid=2-s2.0-84893584641&partnerID=40&md5=31a1dda1b46a2e8ee4aed56ec4aacb0a,

http://ieeexplore.ieee.org/ielx7/6693053/6701950/06701979.pdf?tp=&arnumber=6701979&isnumber=6701950

- Carr, M. M., Eoin, Bowe, Brian, Fhloinn, Eabhnat Ní. (2013). Addressing continuing mathematical deficiencies with advanced mathematical diagnostic testing. *Teaching Mathematics and its Applications*, 32(2), 66-75. doi: http://teamat.oxfordjournals.org/content/32/2/66.short
- Carroll, A., Kelly, M., Liathain, C. M., O'Donovan, B., & Flaherty, G. (2011). *Teaching Cardio Pulmonary Resuscitation to School Children*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Carroll, C. (2011). Accessing the graduate labour market: assessing the employability of Irish non-traditional graduates of Trinity College, Dublin. *Widening Participation and Lifelong Learning*, *13*(2), 86-104.
- Carroll, C. G., Olivia. (2012). An innovative approach to evaluating the niversity of Limerick's Mathematics Learning Centre. *Teaching Mathematics & its Applications*, *31*(4), 199-214. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=83746584&site=ehost-live
- Carroll, M. C., L., Higgins, A., Nicholl, H., Redmond, R., Timmins, F. (2002). Is there a place for reflective practice in the nursing curriculum? *Nurse Education in Practice*, 2(1), 13-20. doi: 10.1054/nepr.2002.0050
- Carroll, N. (2011). Evaluating Online Asynchronous Support in the Institutes of Technology Ireland. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 3(2). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/50
- Carroll, N. (2013). E-learning the McDonaldization of education. *European Journal of Higher Education*, 3(4), 342-356. doi: 10.1080/21568235.2013.833405
- Carroll, P., Arthur White, Audrey Dempsey. (2014). *Face-to-Face attendance and online engagement in a large Data Analysis module*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Carter-Anand, J., & Clarke, K. (2010). CROSSING BORDERS THROUGH CYBERSPACE: A SOCIAL WORK EDUCATION ELECTRONIC EXCHANGE PROJECT ACROSS THE ATLANTIC. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Carter-Anand, J. C., Kris. (2009). Crossing Borders through Cyberspace: A Discussion of a Social Work Education Electronic Exchange Pilot Project across the Atlantic. *Social Work Education*, 28(6), 583-597. doi: 10.1080/02615470903027256
- Carthy, A. G. G. C., McGuinness Philip, Owende. (2014). A review of psychometric data analysis and applications in modelling of academic achievement in tertiary education. *journal of learning analytics*, *1*(1), 57-106.
- Carthy, A. M., Celesta, McGilloway, Sinead, McGuinness, Colm. (2012). A qualitative study of Irish first year undergraduate students reasons for non-engagement with the provision of emotional competency coaching. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 4(2). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/75
- Carthy, A. M., Celesta, McGilloway, Sinead, McGuinness, Colm. (2013). Enhancing the academic and social learning of Irish undergraduates through emotional and social skills development. *The All Ireland Journal of Teaching and Learning in Higher Education Volume*, *5*(3). doi: http://arrow.dit.ie/cassart/2
- Carton, J., Ciara O'Farrell, Alan L. Kelly. (2013). ev eloping an Institutional Framework for Supporting Supervisors of Research Students: Lessons Learned from a Unique Inter-institutional Project in Ireland. *Journal of the European Higher Education Area, 2*. doi: http://www.eheajournal.eu/index.php?option=com_docman&task=doc_details&gid=350
- Carton, J. J., Steve. (2008). Devising and Implementing a Suitable Graduate Education Platform for Dublin's Institute of Technology (DIT). *Industry and Higher Education*, 22(3), 195-198.
- Casey, D. B., Eimear, Houghton, Catherine, Mee, Lorraine, Smith, Rita, Van Der Putten, Deirdre, Bradley, Hilary, Folan, Margaret. (2011). Use of peer assessment as a student engagement strategy in nurse education. *Nursing & Health Sciences*, 13(4), 514-520. doi: 10.1111/j.1442-2018.2011.00637.x
- Casey, . M., Kathy. (2008). Irish nursing students' experiences of service learning. Nursing & Health Sciences,

10(4), 306-311. doi: 10.1111/j.1442-2018.2008.00409.x

- Casey, M. (2008). Partnership Success factors of interorganizational relationships. *Journal of Nursing Management, 16*(1), 72-83. doi: 10.1111/j.1365-2934.2007.00771.x
- Casey, M. (2011). Engaging and Challenging Students in Large Science Class. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Casey, M. (2011). Interorganisational partnership arrangements: A new model for nursing and midwifery education. *Nurse Education Today*, *31*(3), 304-308. doi: 10.1016/j.nedt.2010.11.011
- Casey, M. (2013). *Is there a place for closed, well-structured problems in PBL?* Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- Cashman, D. (2010). Distance learning from Dublin. Veterinary Record, 167(4), i-i. doi: 10.1136/vr.g7020
- Cashman, J. D. D. (2008). MATURE CYNICS AND FLEDGLING ECLECTICS: ELABORATING INSTRUCTIONAL DESIGN FOR THE NET GENERATION *Emerging Issues ii: Changing Roles* and Identities
- Cassidy, I. B., M. P., Quillinan, B., Egan, G., Mc Namara, M. C., Tuohy, D., Bradshaw, C., Fahy, A., Connor, M. O., Tierney, C. (2012). Preceptors' views of assessing nursing students using a competency based approach. *Nurse Education in Practice*, 12(6), 346-351. doi: 10.1016/j.nepr.2012.04.006
- Castillo-Mayen, R. C., E. (2013). *PSYCHOLOGICAL CHARACTERISTICS AND TECHNOLOGICAL EXPERIENCE ON THE APPLICATION OF NEW LEARNING TECHNOLOGIES*. Edulearn13: 5th International Conference on Education and New Learning Technologies
- Cavanagh, J. K., P. (2012). Library Network Support Services: Quantitative and Qualitative Measures for Assessing the Impact of Information Literacy Initiatives on Learners. New Trends in Qualitative and Quantitative Methods in Libraries
- Cerón, J. J. B., J. P., Gaál, T., Godeau, J. M., Knottenbelt, C. M., Larkin, H. A., Lubas, G., Moritz, A., Papasouliotis, K., Sankari, S. M. (2007). Teaching veterinary clinical pathology to undergraduate students: An integrated European project. *Veterinary Clinical Pathology*, 36(4), 336-340. doi: 10.1111/j.1939-165X.2007.tb00437.x
- Chalmers, P. D., A., Shorten, G. (2011). Reflective ability and moral reasoning in final year medical students: A semi-qualitative cohort study. *Medical Teacher*, 33(5), e281-e289. doi: 10.3109/0142159X.2011.558531
- Chambers, A. (1996). LSP theory and second language acquisition. In T. a. W. Hickey, J(Eds.) (Ed.), *Language, Education and Society in a Changing World*.: IRAAL/Multilingual Matters Ltd. http://hdl.handle.net/10344/3993
- Chambers, A. (2007). Popularising corpus consultation by language learners and teachers. In E. Q. Hidalgo, L., Santana, J. (Ed.), *Corpora in the Foreign Language Classroom* (Vol. 61, pp. 3-16)
- Chambers, A. O. S., Ide. (2004). Corpus consultation and advanced learners' writing skills in French. *ReCALL*, *16*(01), 158–172. doi:

- Chambers, A. W., M. (2008). Sharing corpus resources in language learning *Handbook of Research on Computer-Enhanced Language Acquisition and Learning* (pp. 438-452): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-
 - 77952044363&partnerID=40&md5=8be6d0e5347f4e92fa67234f5b07948e
- Chambers, F. A., K. (2012). School-university partnerships and physical education teacher education student learning: A fruitful division of labour? *European Physical Education Review*, 18(2), 159-181. doi: 10.1177/1356336X12440023
- Chambers, F. C. A., K. M. (2011). Do as we do and not as we say: Teacher educators supporting student teachers to learn on teaching practice. *Sport, Education and Society*, 16(4), 527-544. doi: 10.1080/13573322.2011.589648
- Chan C, T. A., Last J, Flanagan T C. (2013). AXON: A Novel Interactive Educational Tool for Improved 3-D Understanding of Neuroanatomy. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Chan, C. K. Y., T. Colloton. (2013). HOW A LEGO MINDSTORM ENGINEERING PROJECT RELATED TO EDUCATIONAL PSYCHOLOGY THEORIES TO ENGAGE STUDENTS. Paper presented at the 6th International Conference of Education, Research and Innovation. 18th - 20th of November, 2013., Sevile, Spain.
- Chan, C. K. Y. C., T. (2013). HOW A LEGO MINDSTORM ENGINEERING PROJECT RELATED TO EDUCATIONAL PSYCHOLOGY THEORIES TO ENGAGE STUDENTS. Edulearn13: 5th International Conference on Education and New Learning Technologies

https://scholar.google.com/scholar?q=O%E2%80%99Sullivan%2C+i+writing&btnG=&hl=en&as_sdt= 1%2C5

- Chan, C. K. Y. M., Mike. (2010). Active-based key-skills learning in engineering curriculum to improve student engagement *Technological developments in education and automation* (pp. 79-84): Springer. http://link.springer.com/chapter/10.1007/978-90-481-3656-8_16
- Chance, S. D., G., Bowe, B., Murphy, M., Duggan, T. (2013). A model for transforming engineering education through group learning. 15th International Conference on Engineering and Product Design Education: Design Education - Growing Our Future, EPDE 2013, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-84891341312&partnerID=40&md5=fd3dc49281c51e7be41983243d1280dc
- Chance, S. M. E., Pamela L., Duffy, Gavin, Bowe, Brian, Harvey, Jen. (2013). *Policies that enhance learning and teaching*. Proceedings of the World Academy of Science, Engineering and Technology. http://www.waset.org/publications/3404
- Charlton, R. a. D. J. T. (2014). Enhancing student understanding and engagement with quantitative relationships: the development of a class database of specific stream power for Irish rivers calculated from streamflow data and Google Earth measurements. Paper presented at the 46th Conference of Irish Geographers, O'Brien Science Centre University College Dublin May 8th– 10th 2014, UCD, Dublin, Ireland.
- Charpin, J. P. F. H., P., Mason, J. F., O'Brien, S. B. G., O'Sullivan, M. (2012). The MACSI summer school: a case study in outreach in mathematics. *International Journal of Mathematical Education in Science & Technology*, 43(7), 863-880. doi: 10.1080/0020739X.2012.662293
- Chen, J. K. C., I. S. (2012). An Inno-Qual performance system for higher education. *Scientometrics*, *93*(3), 1119-1149. doi: 10.1007/s11192-012-0759-9, 10. 1016/j. asoc. 2012. 03. 003;
- Chenaux, A. M., Maurice, Keenaghan, Garrett, Jenkins, James, McGovern, Eugene, Pavia, Sara. (2011). *Combining a Virtual Learning Tool and Onsite Study Visits of Four Conservation Sites in Europe*. Paper presented at the XXIII CIPA Symposium, 2011. http://arrow.dit.ie/beschconcon/9
- Cheok, K. C. H., E., Ahlgren, D., Agnew, W., Lane, G. R. (2003). *The Intelligent Ground Vehicle Competition (IGVC): A cutting-edge engineering team experience.* 2003 ASEE Annual Conference and Exposition: Staying in Tune with Engineering Education, Nashville, TN. http://www.scopus.com/inward/record.url?eid=2-s2.0-8744257640&partnerID=40&md5=9f012f9d1d697f8072132c75d4aaca41
- Chesser-Smyth, P. A. (2005). The lived experiences of general student nurses on their first clinical placement: A phenomenological study. *Nurse Education in Practice*, 5(6), 320-327. doi: 10.1016/j.nepr.2005.04.001
- Chesser-Smyth, P. A. L., T. (2013). Understanding the influences on self-confidence among first-year undergraduate nursing students in Ireland. *Journal of Advanced Nursing*, 69(1), 145-157. doi: 10.1111/j.1365-2648.2012.06001.x
- Childs, P. E. (2001). Science Education in the Republic of Ireland and the "Celtic Tiger.". *Revista de Educacion* en Ciencias/Journal of Science Education, 2(1), 6-12.
- Childs, P. E. (2009). Improving Chemical Education: Turning Research into Effective Practice. *Chemistry Education Research and Practice*, 10(3), 189-203.
- Childs, P. E., & Hayes, S. (2010). *Retaining weaker science students: a pilot project in Chemistry at the University of Limerick.* "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Childs, P. E. S., M. (2009). What's difficult about chemistry? An Irish perspective. *Chemistry Education Research and Practice*, 10(3), 204-218. doi: 10.1039/b914499b
- Chisholm, N., Fitzgibbon, M., Murray, Ú., Thornhill, S., Gebrakristos, T., & Belachew, A. (2010). ENHANCING RURAL DEVELOPMENT CAPACITY THROUGH GRADUATE PROGRAMMES - AN ETHIOPIAN CASE STUDY. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Chonaill, B. N. (2014). The Linguistic Challenges of Immigration: The Irish Higher Education Sector's Response. In D. L. Little, C., VanAvermaet, P. (Ed.), *Managing Diversity in Education: Languages*, *Policies, Pedagogies* (Vol. 33, pp. 97-108)
- Chroinin, D. N. M., E., Kenny, A., Murtagh, E., Vaughan, E. (2013). How can pre-service primary teachers' perspectives contribute to a pedagogy that problematises the "practical" in teacher education? *Irish Educational Studies*, 32(2), 251-267. doi: 10.1080/03323315.2013.798524
- Chróinín, D. N. O. S., Mary, Tormey, Roland. (2013). Teacher educators' perspectives on the implementation of beginning teacher standards for physical education in Ireland: developing and regulating the profession? *European Journal of Teacher Education*, 36(3), 261-278. doi: 10.1080/02619768.2012.696191
- Cinnéide, B. O. (2006). Developing and testing student oriented case studies: The production process and classroom/examination experiences with "entertaining" topics. *Journal of European Industrial Training*, *30*(5), 349-364. doi: 10.1108/03090590610677917

- Cinnéide, M. Ó. T., Richard. (2004). *A Problem-based Approach to Teaching Design Patterns*. ITiCSE-WGR '04 Working group reports from ITiCSE on Innovation and technology in computer science education. http://doi.acm.org/10.1145/1044550.1041663,
- Claire, M. (2009). Information skills training practices in Irish higher education. Aslib Journal of Information Management, 61(3), 262-281. doi: 10.1108/00012530910959817
- Clarke, D. J. (1998). Process recording: Of what value is examining nursing interaction through assignment work? *Nurse Education Today*, *18*(2), 138-143. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0031993922&partnerID=40&md5=793aabd2f2eb44a5f0b7428b020ed14b
- Clarke, M. (2011). Promoting a culture of reflection in teacher education: The challenge of large lecture settings. *Teacher Development, 15*(4), 517-531. doi: 10.1080/13664530.2011.635263
- Clarke, M. L., Anne, Shevlin, Michael. (2012). Evaluating initial teacher education programmes: Perspectives from the Republic of Ireland. *Teaching & Teacher Education*, 28(2), 141-153. doi: 10.1016/j.tate.2011.08.004
- Cleary, B. C., C., Thorn, R., Glynn, M., Murphy, E. (2010). *A TECHNOLOGY FOR FLEXIBLE LEARNING PROVISION AT THE INSTITUTES OF TECHNOLOGY, IRELAND.* Edulearn10: International Conference on Education and New Learning Technologies
- Cleary, J. B., Sinead, O'Shea, Ann. (2010). Mathematical literacy and self-efficacy of first year third level students. *MSOR Connections*, 10(2), 41-44. doi: http://eprints.maynoothuniversity.ie/4820/
- Cleary, J. K., Co. (2007). *Diagnostic Testing-An Evaluation 1998-2007*. Proceedings of Second International Conference in Mathematics Education: 'Walking The Talk-Using Mathematics Education Research14th and 15th September, 2007 St. Patrick's College, ublin. http://136.206.208.3/site/maths_ed/documents/proceedingsMEI2.pdf#page=216
- Cleary, L. (2013). Apologia for Undergraduate Peer-tutors in Writing. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 5(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/118
- Cleary, L. G., Caroline, Jeanneau, Catherine, O'Sullivan, Íde. (2009). Responding to the writing development needs of Irish higher education students: A case study. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 1(1). doi: http://ojs.aishe.org/aishe/index.php/aishe-j/article/viewArticle/4
- Cleary, R., Cleary, S., & Susta, D. (2011). "A proposed software model to enhance learning and teaching by integrating assessment, feedback and instruction". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Cleary, Y. F., M. (2012). *E-learning as a response to demographic and environmental sustainability*. IADIS International Conference e-Learning 2012, Part of the IADIS Multi Conference on Computer Science and Information Systems 2012, MCCSIS 2012, Lisbon. http://www.scopus.com/inward/record.url?eid=2-s2.0-84887451446&partnerID=40&md5=10ebf9ae8f079601ee1ea9bc9fba12c0
- Cleary, Y. F., M. (2012). Preparing technical communication students to function as user advocates in a selfservice society. *Journal of Technical Writing and Communication*, 42(3), 305-322. doi: 10.2190/TW.42.3.g
- Cleary, Y. M.-Q., Ann. (2008). Using a virtual learning environment to manage group projects: A case study. *International Journal on E-Learning*, 7(4), 603-621.
- Clinch, G., Carina Ginty, Oran Doherty. (2014). *A collaborative initiative: recognising prior learning with the Connacht-Ulster Alliance e-Portfolio application tool*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Coady, L. (2010). Becoming a teacher: Students' experiences and perceptions. Available from Google Scholar
- Coate, K. (2009). Exploring the unknown: Levinas and international students in english higher education. *Journal of Education Policy*, 24(3), 271-282. doi: 10.1080/02680930802669961
- Coffey, A. (2005). The clinical learning portfolio: A practice development experience in gerontological nursing. Journal of Clinical Nursing, 14(8 B), 75-83. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-23944524331&partnerID=40&md5=f281f9877439cfa037868019df4e9931
- Coffey, M. (2010). Revised core curriculum for RTTS. Radiotherapy and Oncology, 96, S6.
- Coffey, M. D., Jan, Osztavics, Andreas, van Hedel, Judocus, Vandevelde, Guy. (2004). Revised European core curriculum for RTs. *Radiotherapy and Oncology*, 70(2), 137-158. doi: http://www.sciencedirect.com/science/article/pii/S0167814003004511;
- Coghlan, D. (2006). Insider action research doctorates: Generating actionable knowledge. *Higher Education*, 54(2), 293-306. doi: 10.1007/s10734-005-5450-0
- Coll, B., John Donovan, Brian Mulligan, Kieran Tobin. (2014). *Reflections on a MOOC*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA).

May 29th and 30th, UCD, Dublin, Ireland.

- Collery, J. (2014). *Enhancing Educational Outreach: development of an online plagiarism tutorial*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Collins, K. (2009). A Review of Irish Projects on the Sustainability of Recognition of Prior Learning Initiatives: Irish Research Council for the, Humanities, Social, Sciences, Dublin Institute of Technology. http://arrow.dit.ie/csercon/16
- Collins, M. A. H. C. M. A. O. K. (2008). *Teaching for Understanding Team Approach: Circle of Change*. NAIRTL 2nd Annual Conference
- Collins, M. R. M. (2013). ASSESSMENT OF THE EFFECTIVENESS OF AN AID FOR THE DEVELOPMENT THE KINETIC SKILLS REQUIRED FOR T.I.G. WELDING. Paper presented at the 6th International Conference of Education, Research and Innovation. 18th - 20th of November, 2013., Sevile, Spain.
- Colloton, T. (2013). THE THREE INGREDIENTS FOR A SUCCESSFUL STUDENT RETENTION STRATEGY. Edulearn13: 5th International Conference on Education and New Learning Technologies
- Conboy, M. (2011). *Reflections of the pilot Civic Engagement Module in GMIT*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Concannon, F. F., A., Campbell, M. (2005). What campus-based students think about the quality and benefits of e-learning. *British Journal of Educational Technology*, *36*(3), 501-512. doi: 10.1111/j.1467-8535.2005.00482.x
- Condell, S. L. B., Cecily. (2007). Capacity building: A concept analysis of the term applied to research. International Journal of Nursing Practice, 13(5), 268-275. doi: 10.1111/j.1440-172X.2007.00637.x
- Conlan, O. W., V., Bruen, C., Gargan, M. (2002). Multi-model, metadata driven approach to adaptive hypermedia services for personalized eLearning. Paper presented at the 2nd International Conference on Adaptive Hypermedia and Adaptive Web-Based Systems, AH 2002, Malaga. http://www.scopus.com/inward/record.url?eid=2-s2.0-84874830238&partnerID=40&md5=0fe59d6b45a81a6d252d0988d2c5c8d0
- Conlon, E. Z., Henk. (2010). Broadening Ethics Teaching in Engineering: Beyond the Individualistic Approach. Science and Engineering Ethics, 17(2), 217-232. doi: 10.1007/s11948-010-9205-7
- Conneely, S. a. W. O. L. (2010). INTEGRATIVE LEARNING ON A CRIMINAL JUSTICE DEGREE PROGRAMME In B. K. Higgs, Shane, Ryan, Tony. (Ed.), *Making Connections: Intentional Teaching for Integrative Learning*
- Connolly, B. (2006). Adult and Community Education: A Model for Higher Education? *Maynooth Philosophical Papers* (Vol. What Price the University? Perspectives on the meaning and value of higher education from the National University of Ireland, Maynooth. (Special Issue), pp. 36-46.): National University of Ireland, Maynooth. http://eprints.maynoothuniversity.ie/1064/
- Connolly, B. (2014). Critical Pedagogy and Higher Education: ?Really Useful Civic Engagement? *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 6*(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/157
- Connolly, C., Murphy, Eamonn, Moore, Sarah. (2006). An Innovative Approach to Teaching Computer Programming to Undergraduate Computing Student Based on Lonergan's Theory. ICEE 2006. http://www.ineer.org/events/icee2006/papers/3261.pdf
- Connolly, C., Murphy, Eamonn, Moore, Sarah. (2007). Second Chance Learners, Supporting Adults Learning Computer Programming. International Conference on Engineering Education – ICEE http://www.researchgate.net/publication/228750518_Second_Chance_Learners_Supporting_Adults_Le arning_Computer_Programming
- Connolly, C. M., E. (2005). *Retention initiatives for ICT based courses*. Frontiers in Education 35th Annual Conference 2005, FIE' 05, Indianapolis, IN. http://www.scopus.com/inward/record.url?eid=2-s2.0-33947273593&partnerID=40&md5=8c3db2b44f7caa239c9fdc02ca4c7e09
- Connolly, C. M., Eamonn, Moore, Sarah. (2009). Programming Anxiety Amongst Computing Students—A Key in the Retention Debate? *Education, IEEE Transactions on, 52*(1), 52-56. doi: http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=4569871
- Connolly, D. (2008). Impact of problem-based learning on professional work practices. NAIRTL 2nd Annual Conference
- Connolly, D. D., Morag. (2002). Introducing a problem-based learning module into an occupational therapy course. *Learning in Health and Social Care, 1*(3), 150-157. doi: 10.1046/j.1473-6861.2002.00021.x
- Connolly, P. M., G. (2006). Graduate education and hospitality management in Ireland. *International Journal of Contemporary Hospitality Management, 18*(1), 50-59. doi: 10.1108/09596110610641975
- Connolly, T. (2010). *Beyond the visual: learning through evidence*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"

Conole, G., Crew, Ed, Oliver, Martin, Harvey, Jen. (2001). A toolkit for supporting evaluation. *Research in Learning Technology*, 9(1). doi:

https://scholar.google.com/scholar?hl=en&q=jen+harvey&btnG=&as_sdt=1%2C5

- Conrick, M., & Cox, F. (2010). An Innovative Pathway in Research and Teaching and Learning for Humanities Graduates. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Considine, J. (2010). Formative and Summative Electronic Assessment in Economics Using Aplia. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Considine, J. (2010). "INTEGRATIVE LEARNING: LEARNERS DESIGN AND REFLECT ON THEIR ""ECONOMIC"" BEHAVIOUR TO COURSEWORK ASSESSMENT ". "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Considine, J., & Butler, D. (2011). Coursework assessment and irrational procrastination. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Conway, A. (2004). Why do students abandon programs prior to completion? Case study investigation of dropout students from the Diploma in Hotel and Catering Management DIT. Paper presented at the AISHE Annual Conference, September 1-5th 2004, Trinity College Dublin. http://arrow.dit.ie/tfschhmtcon/13
- Conway, A. (2005). *Why are Students Leaving and What can we do to Stop Them?*, Learning and Teaching Showcase, Dublin Institute of Technology, Kevin Street, February 2005. http://arrow.dit.ie/tfschhmtcon/7
- Conway, A. (2009). Widening participation in higher education and the resultant diversity of learners: A review of government policies, the academy and market demands that may influence this trajectory. Dublin Institute of Technology. Retrieved from http://arrow.dit.ie/tfschhmtcon/3
- Conway, A. (2010). THE CONTRIBUTION OF IRISH HIGHER EDUCATION INSTITUTIONS IN MEETING THE RECESSIONAL NEEDS OF TOURISM AND HOSPITALITY STUDENTS THROUGH ENTREPRENEURSHIP: A THEORETICAL VIEW. Edulearn10: International Conference on Education and New Learning Technologies
- Conway, A. O. C., N. (2011). STUDENT PERSPECTIVES ON HOW HIGHER EDUCATION IN IRELAND CAN HELP MEET THE NEEDS OF THE IRISH ECONOMY. Inted2011: 5th International Technology, Education and Development Conference
- Conway, P., Murphy, R., Delargey, M., Hall, K., Kitching, K., Long, F., ... O'Sullivan, D. (2011). Engaging minds around curricular and cross-competence in post-primary teacher education: The Learning to Teach Study (LETS). Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Cook, S. S. S., F., Bancel, S., Rodrigues Gomes, J. C. (2012). Curriculum Meeting Points: A transcultural and transformative initiative in nursing education. *Nurse Education in Practice*, 12(6), 304-309. doi: 10.1016/j.nepr.2012.03.009
- Cooke, G. D. J., Margaret Phelan. (2014). Building Learning Supports for Part-Time and Distance Learning Students: A case study of the use of a public blog to encourage course engagement and self-directed learning. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Cooney, G. (2000). Opening the ground: archaeology and education in Ireland. *Antiquity*, 74(283), 199. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=3004293&site=ehost-live
- Corbally, M. A. (2005). Considering video production? Lessons learned from the production of a blood pressure measurement video. *Nurse Education in Practice*, *5*(6), 375-379. doi: 10.1016/j.nepr.2005.04.003
- Corcoran, D. (2010). LESSON STUDY: RESEARCHING LEARNING ABOUT TEACHING FROM RESEARCH MATHEMATICS LESSONS. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Corcoran, . , Breen, S., O'Reilly, M., & o oley, T. (2011). *Learning from engagement of cross-disciplinary lesson study*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Cornally, N. D., Elizabeth Ann, McCarthy, Geraldine, Moran, Joe, Weathers, Elizabeth. (2013). Student nurses' intention to get the influenza vaccine. *British Journal of Nursing*, 22(21), 1207-1211. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=92676687&site=ehost-live
- Corrigan, M., McHugh, S., Sheikh, A., Hill, A., Lehane, E., Shields, C., ... Kerin, M. (2011). *The establishment* and evaluation of a national online clinical teaching repository for surgical trainees and students. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Corrigan, M. M., S., Sheikh, A., Lehane, E., Shields, C., Redmond, P., Kerin, M., Hill, A. (2012). Surgent University: The Establishment and evaluation of a national online clinical teaching repository for

surgical trainees and students. *Surgical Innovation*, *19*(2), 200-204. doi: 10.1177/1553350611418253 Corrigan, T. M., G., O'Hara, J. (2013). Intergenerational Learning: A Valuable Learning Experience for Higher

- Education Students. *Egitim Arastirmalari-Eurasian Journal of Educational Research, 13*(52), 117-136.
- Corry, M. T., F. (2009). The use of teaching portfolios to promote excellence and scholarship in nurse education. *Nurse Education in Practice*, *9*(6), 388-392. doi: 10.1016/j.nepr.2008.11.005
- Cosgrave, R. C. M. A. R. (2008). Uptake and usage of Virtual Learning Environments in the Irish Tertiary Sector: Findings from a multi institutional student usage survey. NAIRTL 2nd Annual Conference
- Cosgrave, R. R., Angelica, Logan-Phelan, Theresa, Farrelly, Tom, Costello, Eamon, McAvinia, Claire, Palmer, Marion, Cooper, Rose, Harding, Nuala, Vaughan, Noreen. (2011). Usage and uptake of virtual learning environments and technology assisted learning: Findings from a multi institutional, multi year comparative study. AISHE-J, 3(1). doi: http://doras.dcu.ie/16567/
- Cosgrove, T., Terence Ryan and Darina Slattery. (2014). *Implementing Reflective Writing in a Problem-Based Learning Civil Engineering Programme*. Paper presented at the International Conference on Engineering Education and Research (iCEER2014-McMaster), McMaster University in Hamilton, Ontario from August 24 to 26, 2014, Ontario, Canada.
- Costello, E., Fox, Seamus, Walsh, Elaine. (2009). A Reappraisal of Online Mathematics Teaching Using LaTeX. International Journal of Emerging Technologies in Learning (iJET), 4(4). doi: http://onlinejournals.org/i-jet/article/view/970
- Costello, E. (2009). *Teaching and participatory media*. Paper presented at the Fifth International Conference of the All Ireland Society for Higher Education. http://doras.dcu.ie/14988/
- Costello, E. (2013). Opening up to open source: Looking at how Moodle was adopted in higher education. *Open Learning*, 28(3), 187-200. doi: 10.1080/02680513.2013.856289
- Costello, E. F., Seamus Lynn, Theodore G. (2008). Online labs for distance learners: reflections from an Irish pilot study. *Available at SSRN 1468917*.
- Costelloe, E. S., Elizabeth, Magee, Patricia. (2009). Experiences gained using a set of SCORM compliant reusable learning objects for teaching programming. *International Journal on E-Learning*, 8(2), 175-191.
- Coughlan, A. (2015). The growth in part-time teaching in higher education: the imperative for research in the Irish context. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 7(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/220
- Coughlan, P., Kearney, R., Jarvis, S., & Mitchell, F. (2011). "The Innovation Academy: engaging doctoral students through active learning, participation and collaboration". Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Courter, S. H., J. (2002). *The perceptions of science and engineering graduate students to the educational theories relevant to skill development in curriculum leadership.* 23nd Annual Frontiers in Education, Leading a Revolution in Engineering and Computer Science Education, Boston, MA. http://www.scopus.com/inward/record.url?eid=2-s2.0-0036954184&partnerID=40&md5=afbcb3f76e35ba4b2d93ba64527adc12
- Cowan, P. (2007). Postgraduate training options in dentistry The RCSI roadmap. *Surgeon*, 5(2), 90-93. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-34047212510&partnerID=40&md5=fe9430f236f4e386c566371e8973e06d
- Cowan, P. N., P. S., Winter, E. (2013). A connectivist perspective of the transition from face-to-face to online teaching in higher education. *International Journal of Emerging Technologies in Learning*, 8(1), 10-19. doi: 10.3991/ijet.v8i1.2346
- Cowman, S. (1996). Student evaluation: A performance indicator of quality in nurse education. *Journal of Advanced Nursing*, 24(3), 625-632. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0030229420&partnerID=40&md5=dc9d0922d4753bd4383c9c731954514c, http://onlinelibrary.wiley.com/doi/10.1046/j.1365-2648.1996.23325.x/abstract
- Cowman, S. (1998). The approaches to learning of student nurses in the Republic of Ireland and Northern Ireland. J Adv Nurs, 28(4), 899-910. doi: http://onlinelibrary.wiley.com/store/10.1046/j.1365-2648.1998.00733.x/asset/j.1365-

2648.1998.00733.x.pdf?v=1&t=i8lvgmt0&s=416f5c4440e28752992b6a34827791a4a7c0fffb

- Coyle, E. M., Mike, Costello, Frank, Shoemaker, Leslie. (2007). Reinventing a Level 7 Programme in Electrical Engineering and Greatly Improving on Student Retention *Innovations 2007: World Innovations in Engineering Education and Research. Arlington, International Networkd for Engineering Education and Research*: Dublin Institute of Technology. http://arrow.dit.ie/engineducbks/5
- Crausaz, J., Chard, G., & Clare O'Sullivan. (2010). SUPPORTING THERAPISTS' ENGAGEMENT IN EVIDENCE-BASED PRACTICE THROUGH AN INTER-PROFESSIONAL POST-QUALIFICATION MASTER'S PROGRAMME. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and

Learning"

- Crausaz, J., Chard, G., & Savage, E. (2011). Collaboratively designing a module with students as coresearchers. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Crawford, S. (2010). AN EXAMINATION OF THE EFFICACY OF THE INQUIRY PORTFOLIO TO ASSESS TEACHING AND LEARNING OF SKILL ACQUISITION IN THE SPORTS STUDIES AND PHYSICAL EDUCATION DEGREE PROGRAMME, UNIVERSITY COLLEGE CORK, IRELAND. 3rd International Conference of Education, Research and Innovation
- Crawford, S. O. R., R., Flanagan, N. (2012). Examing current provision, practice and experience of initial teacher training providers in Ireland preparing pre service teachers for the inclusion of students with special education needs in physical education classes. *European Journal of Adapted Physical Activity*, 5(2). doi: http://eujapa.upol.cz/index.php/EUJAPA/article/view/91
- Crean, M. P., Catherine. (2011). Formative Assessment Structures to Enhance Student Learning Despite Resource Limitiations. Paper presented at the 5th International Technology, Education and Development Conference. Valencia, 2011. http://arrow.dit.ie/bescharcon/1
- Creaner-Glen, J., & Creaner, M. (2011). Using Learning agreements to facilitate integrated learning. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Creedon, S. A. (2006). TEACHING INFORMATICS TO UNDERGRADUATE NURSES IN IRELAND. International Journal of Nursing Terminologies & Classifications, 17(1), 66-66. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=37607449&site=ehost-live
- Creedon, S. A. C., A. M. (2012). Development of a blended model of teaching and learning for nursing students on rostered placement to ensure competence in information and communication technology for professional practice in Ireland. *CIN - Computers Informatics Nursing*, 30(5), 274-279. doi: 10.1097/NCN.0b013e31823eb652
- Crehan, M., & O'Keeffe, M. (2011). Integrating reflective practice through the use of blog technology for professional development of teaching staff in higher education. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Crehan, M. M., M., Bowles, M., Corish, C. (2010). *NEW INNOVATIONS IN THE DEVELOPMENT OF PRACTICE PLACEMENT EDUCATION FOR STUDENT DIETITIANS.* 4th International Technology, Education and Development Conference (Inted 2010)
- Crehan, M. S., N., Canty, D., Lane, D. (2012). *Constructivist e-portfolios: The use of media in the collecting and evidencing of student learning*. 119th ASEE Annual Conference and Exposition, San Antonio, TX. http://www.scopus.com/inward/record.url?eid=2-s2.0-84864990016&partnerID=40&md5=ce4c15aea94a6bcfec32776c71fe6186
- Cronin, A. (2014). *Towards 2020: Advancing Mathematics Support* Abstract. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Cronin, C. PhD Thesis: digital identity practices in open education.
- Cronin, C. (2011). "Creating and Sharing Knowledge: Using podcasting, blogs and Wikipedia ". Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Cronin, C., Thomas Cochrane. (2014). *Nurturing Global Collaboration*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Cronin, C. (2014). OPEN EDUCATION AND DIGITAL IDENTITIES. from https://catherinecronin.wordpress.com/2014/02/12/openeducation-and-identities/
- Cronin, J. (2012). 'DOING' HISTORY: WHAT MAY LIMINAL SPACE AND TRANSITION TIME EXPOSE DURING THE PROCESS. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Cronin, J., Blackshields, D., & Nyhan, J. (2011). *Integrative learning and technoculture: what's at stake?* Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Cronin, J. G. R. (2008). *Digital utopia or dystopia: can educators assume ICT literacy?* NAIRTL 2nd Annual Conference
- Cronin, J. G. R. (2010). Beyond Wikipedia and Google: Web-based literacies and student learning. *Making Connections: Intentional Teaching for Integrative Learning*. doi: https://books.google.com/books?hl=en&lr=&id=Mlfmygn5-

YUC&oi=fnd&pg=PA91&dq=educat*+AND+(higher+or+%22third+level%22)+AND+(teach*+or+lea rn*+or+student)+AND+(Ireland+OR+Irish)+&ots=MI0520bcqq&sig=_E5ABgr6Pzx6DQplPjYRN0Oi X6s

Cronin, J. G. R. (2010). Too much information: Why facilitate information and media literacy? Journal of

Humanities & Arts Computing: A Journal of Digital Humanities, 4(1/2), 151-165. doi: 10.3366/ijhac.2011.0014

- Cronin, J. G. R. M., J. P., Waldron, M. (2009). Critical survey of information technology use in higher education: Blended classrooms *Information Technology and Constructivism in Higher Education: Progressive Learning Frameworks* (pp. 203-215): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84900662601&partnerID=40&md5=e322dfcc8c2a37ee76d5642bd4046c1c
- Cronin, M. C., C. (2007). Exploring the use of experiential learning workshops and reflective practice within professional practice development for post-graduate health promotion students. *Health Education Journal*, *66*(3), 286-303. doi: 10.1177/0017896907080136
- Cronin, S. (2011). "Peer lead teaching programme, a novel approach at RCSI". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Cronin, S. G., R. (2013). *Remote labs Access in Multimedia for Information and Communication Systems*. 2013 IEEE Global Engineering Education Conference, EDUCON 2013, Berlin. http://www.scopus.com/inward/record.url?eid=2-s2.0-84880998569&partnerID=40&md5=6c97ccee7c7553ae1103a4a3282f43a6, http://ieeexplore.ieee.org/ielx7/6522574/6530074/06530183.pdf?tp=&arnumber=6530183&isnumber=6 530074
- Crosbie, V. (2014). Capabilities for intercultural dialogue. *Language and Intercultural Communication*, 14(1), 91-107. doi: 10.1080/14708477.2013.866126
- Crotty, M., Finucane, Paul, Ahern, Michael. (2000). Teaching medical students about disability and rehabilitation: methods and student feedback. *Medical Education*, *34*(8), 659-664. doi: 10.1046/j.1365-2923.2000.00621.x
- Crotty, Y. (2011). Through the enlightened eye and I am I bringing creativity and visual literacy into Higher Level Education? *Educational Journal of Living Theories*, 4. doi: http://doras.dcu.ie/16888/
- Crotty, Y. (2014). Promoting a Creative Educational Entrepreneurial Approach in Higher Education. *International Journal for Transformative Research*, 1(1). doi: http://www.degruyter.com/view/j/ijtr.2014.1.issue-1/ijtr-2014-0005/ijtr-2014-0005.xml
- Crotty, Y., & Farren, M. (2013). Leadership in ICT in Education: our story at Dublin City University. In Y. a. F. Crotty, Margaret (Ed.), *Digital Literacies in Education. Rethinking Education*, 8. Oxford.: Peter Lang
- Crowley, U. (2012). Using Narrative Learning to improve the academic performance of at risk first-year students. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Crowley, Ú., Mahon, Catherine, Strain, Eanan. (2012). Progression and non-completion in undergraduate students: Moving from academic disengagement to academic engagement
- Crowley, U. M., C. (2012). Exploring spaces for learning: Using narrative mediation path to improve the academic performance of underachieving undergraduate students. IADIS International Conference on Cognition and Exploratory Learning in Digital Age, CELDA 2012, Madrid. http://www.scopus.com/inward/record.url?eid=2-s2.0-84882968483&partnerID=40&md5=d2b2e5190730198143b302671f8fbb69
- Cuffe, L. (2014). *Can a university be an App?* Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Cullen, F. (2009). Developing a Pedagogic Approach to Enhance Student Learning Before, During and After International Work Placement: Teaching Fellowship 11: Dublin Institute of Technology. http://arrow.dit.ie/fellow/7
- Cullen, F. (2010). Phenomenological Views and Analysis of Culinary Arts Student Attitudes to National and International Internships: The "Nature of Being" Before, u ring, and After International Internship. *Journal of Culinary Science & Technology*, *8*, 87-105. doi: http://arrow.dit.ie/tfschafart/120
- Cullen, F. (2012). An Investigation in the Development of Europe's Erasmus Internship Policy: Dublin Institute of Technology. http://arrow.dit.ie/tfschafart/115
- Cullen, F. (2014). Culinary Internship and the European Mobility Action Plan: Part One: Dublin Institute of Technology. http://arrow.dit.ie/tfschafart/145
- Cullen, J. G. (2011). The writing skills course as an introduction to critical practice for larger business undergraduate classes. *International Journal of Management Education*, 9(4). doi: http://eprints.maynoothuniversity.ie/2763/
- Cullen, M. (2005). Out of the Shadows and into the Light. *Journal of Culinary Science & Technology*, 4(1), 31-37. doi: 10.1300/J385v04n01-05
- Cullen, W. L., D., Kelly, Y., Bury, G. (2004). Undergraduate medical student's experience in general practice. *Irish Journal of Medical Science*, 173(1), 30-33. doi: http://www.scopus.com/inward/record.url?eid=2-

s2.0-3042622978&partnerID=40&md5=643d17dc6590fadb0334ab934a91a7b1

- Culver, R. C., P., Sharp, J., Fitzgibbon, A. (1994). Student learning profiles in two innovative honours degree engineering programmes. *International Journal of Technology and Design Education*, 4(3), 257-287. doi: 10.1007/BF01212806
- Cummins, A. M., Sean, O'Shea, Maria, O'Sullivan, Bebhinn, Whooley, Kay, Savage, Eileen. (2010). Field visit placements: An integrated and community approach to learning in children's nursing. *Nurse Education in Practice*, *10*(2), 108-112. doi: http://www.sciencedirect.com/science/article/pii/S1471595309000870, http://ac.els-cdn.com/S1471595309000870/1-s2.0-S1471595309000870-main.pdf?_tid=69bd9ac2-e523-11e4-a425-00000aab0f02&acdnat=1429290278_128b92ac6c3a9c7af9dcc731d24a38f2
- Cunningham, A. C. (1999). Commentary: Confessions of a reflective practitioner: meeting the challenges of marketing's destruction. *European journal of Marketing*, 33(7/8), 685-697. doi: http://www.emeraldinsight.com/doi/abs/10.1108/03090569910274311
- Cunningham C, O. D. G. (2013). Developing Physiotherapy professional practice through the use of 'social wikis'. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Cunningham, E., Carton, J., & Rosten, C. (2010). *RESEARCH AND PROFESSIONAL DEVELOPMENT PLAN* (*RPDP*) FOR PHD STUDENTS. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Cunningham, J. W., C., Baird, M. (2015). Managing clinical education through understanding key principles. *Radiologic Technology*, 86(3), 257-273. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84920874722&partnerID=40&md5=b468a4bb7d61d85c2ade3083319fa820, http://www.radiologictechnology.org/content/86/3/257.long
- Cunningham, T. G., Julie, Kavanagh, Mary, Greene, John, Reddy, Louise, Whitson, Laurence. (2007). Theories of Learning and Curriculum Design Key Positionalities and their Relationships: Dublin Institute of Technology. http://arrow.dit.ie/beschconart/1
- Cunningham, T. M., C., McIntyre, B., McKenna, T. (2008). A reflection on teachers' experience as e-learners *Applied E-learning and E-teaching in Higher Education* (pp. 56-83): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84899215073&partnerID=40&md5=6c7ed88c8f59d95bcb1f9c0a5c3abd4c
- Cunningham, T. M., Claire, McIntyre, Barry, McKenna, Theresa. (2009). A Reflection on Teachers' Experience as E-Learners. *Applied E-learning and E-teaching in Higher Education*, 56-84. doi: https://books.google.com/books?hl=en&lr=&id=VMA0-Ho6pIIC&oi=fnd&pg=PT78&dq=educat*+AND+(higher+or+%22third+level%22)+AND+(teach*+or+ learn*+or+student)+AND+(Ireland+OR+Irish)+&ots=wGU9sCAj5A&sig=5nmJq5ZHtV4c4JOiiOvkFz 9xi5g
- Curley, N., Meehan, Maria. (2010). Example generation exercises in an introductory analysis course. *MSOR Connections, 10*(1), 48-51.
- Curley, N., Meehan, Maria. (2011). The role of mathematics support in managing the transition to third level at University College Dublin. Cssi.
- Curley, N. a. M., M. (2009). Determining the validity of mathematical statements in a third-level analysis course, . Third National Conference on Research in Mathematics Education, 24-25 September, 2009, St. Patrick's College, Dublin
- Curran, T., Gerry Murphy, James Northridge. (2014). *The journey from a traditional lecture-based module in Air Pollution to online delivery*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Curran, T. D., C., Cummins, E., McDonnell, K., Holden, N. (2010). Enhancing the first year learning experience for Biosystems Engineering students in University College Dublin. 2010 ASEE Annual Conference and Exposition, Louisville, KY. http://www.scopus.com/inward/record.url?eid=2-s2.0-77955947675&partnerID=40&md5=726bc521de0bead58155f48b5987ce7d
- Curran, T. P. B., P., Vox, G., Dillaha, T. A., Zahos, S. C., Gates, R. S. (2011). Undergraduate design experiences in the trans-atlantic biosystems engineering network (TABE.NET). American Society of Agricultural and Biological Engineers Annual International Meeting 2011, Louisville, KY. http://www.scopus.com/inward/record.url?eid=2-s2.0-81255172063&partnerID=40&md5=c201d6926d646a7a439e926e34db044f
- Curran, T. P. G., R. S., Gentile, F., Scott, D., Ayuga, F., Briassoulis, D., Zhang, C. (2014). International student collaboration in biosystems engineering using video podcasts in design classes. American Society of Agricultural and Biological Engineers Annual International Meeting 2014. http://www.scopus.com/inward/record.url?eid=2-s2.0-84911494349&partnerID=40&md5=a3f8890b90b99ea637267cb5bc8d0297

- Curtin, S. T., A. (2013). Exploring motivational interviewing and its philosophical alignment to an undergraduate behavioural science programme in dentistry. *European Journal of Dental Education*, 17(2), 83-87. doi: 10.1111/eje.12009
- Curtis, E. A. S., F. K., De Vries, J. (2011). Developing leadership in nursing: The impact of education and training. *British Journal of Nursing*, 20(6), 344-352. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-79952997801&partnerID=40&md5=45a5456a9753ede9cc713ea050557339
- Cusack T, O. G., Butler ML, Blake C, O'Sullivan C, Smith K, Sheridan A, O'Neill G. (2013). *An Evaluation of the Introduction of an Interprofessional Problem Based Learning Module*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Cusack, T. G., M., Roper, R., Carr, M., Freeney, Y. (2012). A SYSTEMATIC REVIEW OF INSTITUTIONAL INTERVENTIONS INTENDED TO ENHANCE THE FIRST YEAR EXPERIENCE. 5th International Conference of Education, Research and Innovation (Iceri 2012)
- Cusack, T. O. D., G. (2012). The introduction of an interprofessional education module: Students' perceptions. *Quality in Primary Care, 20*(3), 231-238. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84864183276&partnerID=40&md5=bc6509b3947705690800ddb0a87ccb6c
- Cusack, T. O. D., Grainne, Butler, Marie-Louise, Blake, Catherine, O'Sullivan, Cliona, Smith, Kathryn, Sheridan, Ann, O'Neill, Geraldine. (2012). A Pilot Study to Evaluate the Introduction of an Interprofessional Problem-based Learning Module. *Interdisciplinary Journal of Problem-based Learning*, 6(2). doi: http://docs.lib.purdue.edu/ijpbl/vol6/iss2/5/
- Dadarlat, V. T. I., C. (2004). Design of a personalized approach for teaching Web-based curriculum in 'data & computer networks'. International Conference on Computing, Communications and Control Technologies, Vol 3, Proceedings
- Dagger, D. W., Vincent P., Conlan, Owen. (2004). Developing Active Learning Experiences for Adaptive Personalised eLearning. In P. M. E. D. N. Bra, Wolfgang (Ed.), *Adaptive Hypermedia and Adaptive Web-Based Systems* (pp. 55-64): Springer Berlin Heidelberg. http://link.springer.com/chapter/10.1007/978-3-540-27780-4 9
- Dallat, J., & Ryder, B. (2011). Essential considerations in implementing an e-Learning strategy at institutional level. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Dalton, C., Drummond, E., Marsh, L., & Caples, M. (2010). PROBLEM BASED LEARNING IN GRADUATE NURSING EDUCATION. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Dalton, C. J. W. (2008). *Teaching for Understanding: Linking theory to practice in postgraduate intellectual disability nursing education*. NAIRTL 2nd Annual Conference
- Daly, C. H., J. M. (2004). An Automated Learning System for Java Programming. *IEEE Transactions on Education*, 47(1), 10-17. doi: 10.1109/TE.2003.816064
- Daly, S. (2013). Enhancing employability skills through the use of film in the language classroom. *The Language Learning Journal*, 1-13. doi: 10.1080/09571736.2013.779296
- Daly, Y. H., Noelle. (2010). Simulating the Law: Experiential 'Teachniques' in the Modern Law Curricula. *Research in Education*(84), 79-81. doi:
- http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=63526084&site=ehost-live Daly, Y. M. H., Noelle. (2011). The Place and Efficacy of Simulations in Legal Education: A Preliminary Examination. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 3(2). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/58
- Dancza, K. W., Alison, Copley, Jodie, Rodger, Sylvia, Moran, Monica, McKay, Elizabeth, Taylor, Ann. (2013). Learning experiences on role-emerging placements: An exploration from the students' perspective. *Australian Occupational Therapy Journal*, 60(6), 427-435. doi: 10.1111/1440-1630.12079
- Dangel, U., David Clarke, Kiril Dichev, Vladimir Rychkov, Richard Lobb , John Murphy , Alexey Lastovetsky. (2014). *Automatic Assessment of Computer Programs in eLearning Systems*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Dann L, N. G., Carey B, de Buyl O, Williams J, Finucane P. (2013). What clinical exposure is available to students through an attachment to a Medical Assessment Unit in a small general hospital? Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Darmody, M. F., Bairbre. (2009). "The Balancing Act"--Irish Part-Time Undergraduate Students in Higher Education. *Irish Educational Studies*, 28(1), 67-83.
- Darmody, M. S., Emer, Unger, Martin. (2008). Field of Study and Students' Workload in Higher Education: Ireland and Austria in Comparative Perspective. *International Journal of Comparative Sociology (Sage*

Publications, Ltd.), 49(4/5), 329-346. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=34359793&site=ehost-live

- Davis, A. (2010). The Correlation between Attendence and Achievement: Dublin Institute of Technology. http://arrow.dit.ie/fellow/13
- Davis, A. (2011). THE CORRELATION BETWEEN CLASS ATTENDANCE AND ACADEMIC ACHIEVEMENT. 2011 4th International Conference of Education, Research and Innovation
- Dawson, C. (2008). Patterns of IT Usage Amongst UCC Students: What Are Our Students Doing Online? NAIRTL 2nd Annual Conference
- Dawson, C. (2010). An evidence based assessment of the effectiveness of Web 2.0 technologies on student learning. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- de Eyto, A. M. M., M., Hadfield, M., Hutchings, M. (2008). Strategies for developing sustainable design practice for students and SME professionals. *European Journal of Engineering Education*, 33(3), 331-342. doi: 10.1080/03043790802088681
- de Waal, T., Annetta Zintl. (2014). Seeing is believing: enhanced learning of Parasitology using a virtual microscope. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Deady, N., O'Brien, C., & Dunne, C. (2011). *Promoting First Year Student Success*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- ea n, K., & O'Connor, r. (2010). *Establishing a learning curriculum: laboratory rotation projects in PhD science education.* "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Deane R P, M. D. J. (2013). A cohort study of the relationship between attendance and academic achievement in undergraduate Obstetrics and Gynaecology – does attendance matter? Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Deane R P, M. D. J. (2013). *Patterns of medical student attendance a cohort study and survey*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Deane, R. P. M., D. J. (2013). Student attendance and academic performance in undergraduate obstetrics/gynecology clinical rotations. JAMA - Journal of the American Medical Association, 310(21), 2282-2288. doi: 10.1001/jama.2013.282228
- DeArce, M., Logan-Phelan, Theresa, Power, Ruaidhri. (2002). An On-line Undergraduate Medical Genetics Laboratory. http://www.editlib.org/p/9706/proceeding_9706.pdf
- DeArce, M. (2011). If it Ain't Broken, Do Not Fix it: The Complex Dynamic of Introducing New Teaching Methods in Ancient Third Level Education Institutions. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 3(2). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/52
- Dearnley, C. D., G., Watson, S. (2006). An exploration of on-line access by non-traditional students in higher education: A case study. *Nurse Education Today*, *26*(5), 409-415. doi: 10.1016/j.nedt.2005.11.011
- Deasy, C. C., Barry, Pironom, Julie, Jourdan, Didier, McNamara, Patricia Mannix. (2015). Psychological distress and lifestyle of students: implications for health promotion. *Health Promotion International*, 30(1), 77-87. doi: 10.1093/heapro/dau086
- Deasy, C. D., O., Tuohy, D. (2011). An exploratory study of role transition from student to registered nurse (general, mental health and intellectual disability) in Ireland. *Nurse Education in Practice*, 11(2), 109-113. doi: 10.1016/j.nepr.2010.11.006
- Delahunt, B. E.-R., Ann, Maguire, Moira, Sheridan, Frances. (2012). Situating Academic Writing In The UndergraduateCurriculum: Some Reflections. *All Ireland Journal of Teaching and Learning in Higher Education*, 4(2), 61-69.10. doi: http://eprints.dkit.ie/326/
- Delahunt, G. D., D. (2009). Challenging Attitudes and Promoting Inclusion of High Tech Assistive Technology Users in Further Education. In P. L. B. Emiliani, L., Como, A., Gabbanini, F., Salminen, A. L. (Ed.), Assistive Technology from Adapted Equipment to Inclusive Environments (Vol. 25, pp. 613-618)
- Delahunty, T. S., N., Lynch, R., Lane, D. (2013). Investigating student teachers' approach to solving applied analytical graphical problems. *Engineering Design Graphics Journal*, 77(1), 5-22. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84878926763&partnerID=40&md5=57b71e2a0ddfbc723ad47049b1f25098
- Delaney, L., Brunton J., Costello E., Fox S., Morrissey A., O'Keeffe N., Walsh, E. (2012). Online, Face to Face or Blended what tutorial delivery do students want in distance education? EDEN
- Delaney, L. F., S. (2013). The role of distance education in broadening access to Irish higher education: Higher Education Authority (HEA). http://doras.dcu.ie/19966/
- Delaney, L. H., C., Ryan, M. (2013). The role of noncognitive traits in undergraduate study behaviours.

Economics of Education Review, 32(1), 181-195. doi: 10.1016/j.econedurev.2012.07.009

- Delaney, L. O. K., Noeleen, Walsh, Costello, Eamon, Brunton, James Fox, Seamus Anne Morrissey. (2012). Online Synchronous Tutorials in Distance Education– Reflections one year on! Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Delaney, N. O. D., A. (2010). THE ENHANCEMENT OF STUDENT LEARNING THROUGH ENGAGEMENT AND FEEDBACK IN THE ASSESSMENT PROCESS. Edulearn10: International Conference on Education and New Learning Technologies
- Delany, D. (2010). *Lifting the lid time for a revolution in pedagogic thinking?* "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Delany, D. (2012). The Emperor's New Concept: Vague, Postmodern, and Unfalsifiable Is Threshold Concept Theory a Step Too Far? Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Dempsey, M. G., Paul, Riedel, Ralph. (2011). Using Wikis to Facilitate Team Work: German and Irish Students? *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 3*(2). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/48
- Dempsey, M. H., Carmel, Murphy, Marian. (2001). Reflective learning in social work education: scaffolding the process. Social Work Education, 20(6), 631-641. doi: 10.1080/02615470120089825
- Dempsey R, M. D., Shannon B, Hannigan A. (2013). Working and Training as an Intern/Resident: A Survey of Graduates of the Graduate Entry Medical School, University of Limerick. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Dennehy, E. (2014). Learning approaches and cultural influences: a comparative study of Confucian and western-heritage students. *Journal of Further and Higher Education*, 1-21. doi: 10.1080/0309877X.2013.869561
- Dennehy, J. (2013). An Experiential Learning Approach: Implementing a Group-based Research Project as the Main Learning Vehicle in a First Year Microeconomics Module: Dublin Institute of Technology. http://arrow.dit.ie/fellow/32
- Denny, M. (2008). Exploring How Teaching For Multiple Intelligence Affects Student Achievement In An Undergraduate Nursing Education Programme In Ireland. NAIRTL 2nd Annual Conference
- Denny, M. W., Ellen F., Wells, John, Stokes, Olga Redmond, Lane, Paula, Denieffe, Suzanne. (2008). Matching purpose with practice: Revolutionising nurse education with mita. *Nurse Education Today, 28*(1), 100-107. doi: http://www.sciencedirect.com/science/article/pii/S0260691707000445, http://ac.els-cdn.com/S0260691707000445/1-s2.0-S0260691707000445-main.pdf?_tid=70763892-e523-11e4-b9c9-00000aab0f26&acdnat=1429290290_09cb2369c5d10aac2650366f730c3632
- Dervan, P. (2014). Increasing in-class student engagement using Socrative (an online Student Response System). *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 6(3). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/180
- Deverell, A. M., S. (2014). Releasing creativity in teaching and learning: the potential role of organisational legitimacy and increased dialogue. *Innovations in Education and Teaching International*, *51*(2), 164-174. doi: 10.1080/14703297.2013.771968
- Devilly, D. (2011). *Travelling the Digital Highways: Creating a Student Wiki for a Year Abroad in Germany*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- ev itt, A. M. K., and Helen O'Sullivan. (2012). THRESHOLD CONCEPTS AND PRACTICES IN TEACHER EDUCATION: PROFESSIONAL, EDUCATOR AND STUDENT PERSPECTIVES. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Dhatt, K. S. K., C. (2014). Incorporation of web-based applications and online resources in undergraduate medical education in the Irish Republic. Can new changes be incorporated in the current medical curriculum? *Journal of Natural Science, Biology and Medicine*, 5(2), 445-449. doi: 10.4103/0976-9668.136237
- Di Blasi, Z. A. O. R. T., Louise Burgoyne. (2008). "The Role of Mindfulness in First year Psychology Lectures NAIRTL 2nd Annual Conference
- Diggins, Y. M., Maura, Risquez, Angelica. (2011). Using Facebook as an interactive social networking tool to support first year students. *ELearning Papers*, 26.
- Dobell, D. C. I., S. A. (2009). Pathways to participation: A comparative study of community college

entrepreneurial educational programs in the United States and Ireland *Community College Models: Globalization and Higher Education Reform* (pp. 481-499): Springer Netherlands. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84886637787&partnerID=40&md5=f470f90e2f69069e183c6c4a71dcbe3d,

http://link.springer.com/chapter/10.1007%2F978-1-4020-9477-4_26

- Dobrowolska, B. M., I., Jackson, C., Kane, R., Cabrera, E., Cooney-Miner, , i Cara, V., Pajnkihar, M., Prlić, N., Sigurdardottir, A. K., Kekuš, , Wells, J., Palese, A. (2015). Clinical practice models in nursing education: implication for students' mobility. *International Nursing Review*, 62(1), 36-46. doi: 10.1111/inr.12162
- Dodd, L. (1998). The future of librarianship: moving out of the library and into. *Information Research, 4.* doi: http://core.kmi.open.ac.uk/download/pdf/16339969.pdf
- Dodd, L. (2007). The Impact of Problem-Based Learning on the Information Behavior and Literacy of Veterinary Medicine Students at University College Dublin. *Journal of Academic Librarianship*, 33(2), 206-216. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=24909228&site=ehostlive
- Doheny, F. (2009). *Technology enhanced learning and testing of mathematics*. Paper presented at the EdTech 2009.
- Doherty, E., Corrigan, F. M., Butler, B., Quinlan, J., Lohan, R., & McCormack, C. (2011). Enhancing deaf awareness in health professionals: an eLearning video resource. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Doherty, E. M. C., P. A., Offiah, G. (2013). Emotional intelligence assessment in a graduate entry medical school curriculum. *BMC Medical Education*, 13, 38.
- Doherty, E. O. K., D., Traynor, O. (2011). Developing a human factors and patient safety programme at the Royal College of Surgeons in Ireland. *Surgeon*, 9(SUPPL. 1), S38-S39. doi: 10.1016/j.surge.2010.11.003
- Doherty, M. L. J., B. R. (2006). Undergraduate veterinary education at University College Dublin: A time of change. *Journal of Veterinary Medical Education*, 33(2), 214-219. doi: 10.3138/jvme.33.2.214
- Dolan, A. M. (2012). Reforming teacher education in the context of lifelong learning: the case of the BEd degree programme in Ireland. *European Journal of Teacher Education*, 35(4), 463-479. doi: 10.1080/02619768.2012.696190
- Dolan, A. M. W., F., Pike, S., Greenwood, R. (2014). Student teachers' reflections on prior experiences of learning geography. *International Research in Geographical and Environmental Education*, 23(4), 314-330. doi: 10.1080/10382046.2014.946324
- Domínguez, A. S., L. Morales, V. Tarkovska. (2013). THE ROLE OF EPORTFOLIOS IN FINANCE STUDIES: A CROSS-COUNTRY STUDY. Paper presented at the 6th International Conference of Education, Research and Innovation. 18th - 20th of November, 2013., Sevile, Spain.
- Donaldson, L., Anne Matthews, Pamela Hussey, Elaine Byrne Aisling Walsh, Ruairi Brugha, Victor Mwapasa, Lucinda Manda Taylor, Mairead Petersen. (2014). The collaborative and pragmatic development and implementation of a blended learning MSc Community Systems Health Research programme in Malawi. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Donaldson, L. (2014). Integrating Web 2.0 learning technologies in higher education: the necessity, the barriers and the factors for success. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 6(3). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/202
- Donnelly, R. (2003). Integrating the use of teaching portfolios with experiential learning in a postgraduate certificate for academic staff in third level learning and teaching. *Teacher Development*, 7(2), 245-264. doi: 10.1080/13664530300200201
- Donnelly, R. (2003). Researching and Acting: Exploring and Improving the Provision of Academic Support for Newly Appointed Staff in a Higher Education Institution in Ireland: Dublin Institute of Technology. http://arrow.dit.ie/ltcart/26
- Donnelly, R. (2003). Using Problem-Based Learning to Explore Qualitative Research. *The European Educational Research Journal*, 2(2), 309-321. doi: http://arrow.dit.ie/ltcart/11
- Donnelly, R. (2004). *Different Thinking Hats: The Continuously-Evolving Role of the Instructor in E-Problem Based Learning (E-PBL)*. World Conference on Educational Media and Technology, 2004. http://www.editlib.org/index.cfm?fuseaction=Reader.ViewAbstract&paper_id=12418&from=NEWDL
- Donnelly, R. (2004). Fostering of creativity within an imaginative curriculum in higher education. *Curriculum Journal*, 15(2), 155-166. doi: 10.1080/0958517042000226810
- Donnelly, R. (2004). Online Learning in Teacher Education: Enhanced with a Problem-Based Learning Approach: Dublin Institute of Technology. http://arrow.dit.ie/ltcart/18
- Donnelly, R. (2005). Using technology to support project and problem-based learning Handbook of Enquiry and

Problem-based Learning: Irish Case Studies and International Perspectives.

http://arrow.dit.ie/ltcbk/11/

- Donnelly, R. (2006). Blended problem- based learning for teacher education: lessons learnt. *Learning, Media & Technology, 31*(2), 93-116. doi: 10.1080/17439880600756621
- o nnelly, R. (2006). Exploring lecturers' self-perception of change in teaching practice. *Teaching in Higher Education*, 11(2), 203-217. doi: 10.1080/13562510500527735
- Donnelly, R. (2006). Title of Case Study: Teaching Portfolio *Case studies of good practice in the assessment of student learning in higher education*: Dublin Institute of Technology. http://arrow.dit.ie/ltcbk/10
- Donnelly, R. (2007). Investigating Staff Perceptions of E-learning Development and Support for Students with Disabilities in Higher Education. *DIT's Online Journal*. 2007. doi: http://arrow.dit.ie/ltcart/27

Donnelly, R. (2007). Online Problem-Based Learning Approach in Higher Education. In L. A. Tomei (Ed.), Online and Distance Learning: Concepts, Methodologies, Tools, and Applications: Concepts, Methodologies, Tools, and Applications

- Donnelly, R. (2007). Perceived Impact of Peer Observation of Teaching in Higher Education. *International Journal of Teaching and Learning in Higher Education*, 19(2), 117-129. doi: http://arrow.dit.ie/ltcart/25
- Donnelly, R. (2008). Activity Systems within Blended Problem-Based Learning in Academic Professional Development. *International Journal of Applied Educational Studies*, 3(1), 39.
- Donnelly, R. (2008). Analysis of the Transformative Potential of Blended Problem-based Learning in Higher Education Faculty Development. Imsci '08: 2nd International Multi-Conference on Society, Cybernetics and Informatics, Vol Iv, Proceedings, Post Conference Issue
- Donnelly, R. (2008). Lecturers' self-perception of change in their teaching approaches: Reflections on a qualitative study. *Educational Research*, *50*(3), 207-222. doi: 10.1080/00131880802309317
- Donnelly, R. (2009). Integrating Learning Technologies with Experiential Learning in a Postgraduate Teacher Education Course. *Studying Teacher Education*, 2(1), 91-104. doi: http://arrow.dit.ie/ltcart/8
- Donnelly, R. (2009). Interaction and transformation in virtual problem-based learning communities. IADIS International Conference on Cognition and Exploratory Learning in Digital Age, CELDA 2009, Rome. http://www.scopus.com/inward/record.url?eid=2-s2.0-84882930936&partnerID=40&md5=e25cc549df0b48cbbf7000f8997894d0
- Donnelly, R. (2009). The Nature of Complex Blends: Transformative Problem-Based Learning and Technology in Irish Higher Education. In Y. Inoue (Ed.), *Cases on Online and Blended Learning Technologies in Higher Education: Concepts and Practices*: IGI Global
- Donnelly, R. (2009). The Nexus of Problem-Based Learning and Learning Technology: Does It Enable Transformative Practice? *European Journal of Open, Distance and E-Learning*.
- Donnelly, R. (2009). Supporting Teacher Education through a Combined Model of Philosophical, Collaborative and Experiential Learning. *Journal of the Scholarship of Teaching and Learning*. doi: http://arrow.dit.ie/ltcart/23
- Donnelly, R. (2009). Transformative potential of constructivist blended problem-based learning in higher education *Information Technology and Constructivism in Higher Education: Progressive Learning Frameworks* (pp. 182-202): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84900573659&partnerID=40&md5=dfd7d9c90df3986dbab351442d627bcb

Donnelly, R. (Ed.). (2010). Critical Design and Effective Tools for E-Learning in Higher Education: Theory into Practice: Theory into Practice: IGI Global. https://books.google.com/books?hl=en&lr=&id=xUwnQ6KXmiMC&oi=fnd&pg=PR1&dq=educat*+A ND+(higher+or+%22third+level%22)+AND+(teach*+or+learn*+or+student)+AND+(Ireland+OR+Iris h)+&ots=QvL82BfnsU&sig=Pn0ifYfAG10DqAf0Mr4nJ8z-B0k

- Donnelly, R. (2010). Harmonizing technology with interaction in blended problem-based learning. *Computers* and Education, 54(2), 350-359. doi: 10.1016/j.compedu.2009.08.012
- Donnelly, R. (2010). Interaction analysis in a 'Learning by Doing' problem-based professional development context. *Computers and Education*, 55(3), 1357-1366. doi: 10.1016/j.compedu.2010.06.010
- Donnelly, R. (2013). Enabling connections in postgraduate supervision for an applied eLearning professional development programme. *International Journal for Academic Development*, 18(4), 356-370. doi: 10.1080/1360144X.2013.784873
- Donnelly, R. (2013). The role of the PBL tutor within blended academic development. *Innovations in Education & Teaching International*, 50(2), 133-143. doi: 10.1080/14703297.2012.760866
- Donnelly, R., & Portimojärvi, T. (2006). Shifting perceptions within online problem-based learning. In U.
 Patricia L. Rogers (Bemidji State University, Gary A. Berg (California State University, USA), Judith V. Boettcher (Designing for Learning, USA), Caroline Howard (HC Consulting, USA), Lorraine Justice (Hong Kong Polytechnic University, Hong Kong) and Karen D. Schenk (K. D. Schenk and Associates Consulting, USA) (Ed.), Encyclopedia of Distance Learning, Second Edition: IGI Global
- Donnelly, R. C. (2009). Embedding interaction within a blend of learner centric pedagogy and technology.

World Journal on Educational Technology, 1(1), 6-29.

- Donnelly, R. C., M. (2011). The impact of generic teaching strategies from a professional development programme on discipline-specific faculty *Teaching Strategies* (pp. 219-234): Nova Science Publishers, Inc. http://www.scopus.com/inward/record.url?eid=2-s2.0-84895356880&partnerID=40&md5=b4013e63da7bbce00ce5c358780d5e04
- Donnelly, R. D., John Fitzmaurice, Marian Wisker, Gina Haigh, Neil Dillon, Amanda Miller, Richard L. Maguire, Moira Delahunt, Brid Everitt-Reynolds, Ann. (2013). *Supervising and writing a good undergraduate dissertation*. http://www.amazon.in/Supervising-Writing-Good-Undergraduate-Dissertation-ebook/dp/B00I429JIK
- Donnelly, R. F., Marian. (2003). Creating Spaces for Voices: the Portfolio as a Framework to Support Inquiry Into Third Level Learning and Teaching. Paper presented at the European Conference on Educational Research, University of Hamburg, 17-20 September, 2003. http://arrow.dit.ie/ltccon/9
- Donnelly, R. F., M. (2011). Crucial connections: An exploration of critical thinking and scholarly writing *Critical thinking* (pp. 160-173): Nova Science Publishers, Inc. http://www.scopus.com/inward/record.url?eid=2-s2.0-84892105906&partnerID=40&md5=fd02576c7ef076ac37f0bbd91cf5ee78
- Donnelly, R. F., Marian. (2011). Towards productive reflective practice in microteaching. *Innovations in Education & Teaching International*, 48(3), 335-346. doi: 10.1080/14703297.2011.593709
- Donnelly, R. G., J. (2011). Content analysis of computer conferencing transcripts. *Interactive Learning Environments*, 19(4), 303-315. doi: 10.1080/10494820903075722
- Donnelly, R. H., J. G. (1996). An interactive computerised assessment system. *Intelligent Tutoring Media*, 7(2), 69-74. doi: 10.1080/14626269609408374
- Donnelly, R. M., F. (Ed.). (2008). *Applied e-learning and e-teaching in higher education*: IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-
- 84899319238&partnerID=40&md5=1b5fe8624ffcf590fb607d66858f48d5 Donnelly, R. M., C. (2012). Academic development perspectives of blended learning *Blended Learning Environments for Adults: Evaluations and Frameworks* (pp. 1-18): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84898256262&partnerID=40&md5=b741e08c325675702575587ff2d1c696
- Donnelly, R. O., Muireann. (2013). Exploration of ePortfolios for Adding Value and Deepening Student Learning in Contemporary Higher Education. *International Journal of ePortfolio*, 3(1). doi: http://arrow.dit.ie/ltcart/31
- Donnelly, R. O. B., Frances. (2003). Towards the Promotion of Effective e-learning Practice for Academic Staff Development in DIT: Dublin Institute of Technology. http://arrow.dit.ie/ltcart/4
- Donnelly, R. O. F., C. (2006). Constructivist e-learning for staff engaged in continuous professional development *Technology Supported Learning and Teaching: A Staff Perspective* (pp. 146-159): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84895397241&partnerID=40&md5=94bab4cfe39cc518866f3edbd0c56e8a
- Donnelly, R. O. N., Geraldine, Fitzmaurice, Marian. (2013). Supporting Programme Teams to Develop Sequencing in Higher Education Curricula. *International Journal for Academic Development*. doi: http://arrow.dit.ie/ltcart/32
- Donnelly, R. O. R., K. C. (2007). What now? Evaluating eLearning CPD practice in Irish third- level education. Journal of Further and Higher Education, 31(1), 31-40. doi: 10.1080/03098770601167864
- Donnelly, R. P., Garry. (1997). The Planning and Development of an Interactive Computerized Information Technology Tutor for Postgraduate Students. *Innovations in Education & Training International*, 34(3), 194-199. doi: 10.1080/1355800970340305
- Donnelly, S., Paula Heaphy, Annette Liston, Eoghan McCarthy, Patrick Murray. (2014). *Development And Pilot Of A Novel, Descriptive Student Assessment For The PBL Component Of A Therapeutics Course*. Paper presented at the 16th OTTAWA CONFERENCE, Transforming Healthcare through Excellence in Assessment and Evaluation, Ottawa, Ontario, Canada April 25-29, 2014, Ontario, Canada.
- Donnelly S, B. M., Drumm B. (2013). Evaluation of the educational effectiveness of patient narratives and discussion of experiences of care in the Irish Healthcare System using the Jefferson Scale of Empathy in a final year medicine cohort. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Donohoe, A., McMahon, T., O'Neill, G. (2008). Online Communities of Inquiry in Higher Education. In R. . F. M. (Eds) (Ed.),
- Donohoe, A. M., T., O'Neill, G. (2008). Online communities of inquiry in higher education *Applied E-learning* and *E-teaching in Higher Education* (pp. 262-288): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84899197048&partnerID=40&md5=c6100a7ed5c07610b3cf853034878700

- Donovan, M. O. M., B., Trace, A. (2013). Integrating psychological and nursing knowledge: Developing an interdisciplinary reflective tool to assess undergraduate nursing students' communication skills. 3rd World Conference on Learning, Teaching and Educational Leadership
- Doody, O. C., M. (2012). Increasing student involvement and learning through using debate as an assessment. *Nurse Education in Practice, 12*(4), 232-237. doi: 10.1016/j.nepr.2012.03.002
- Doody, O. S., Eamonn, Taggart, Laurence. (2012). The development of clinical nurse specialists (CNSs) in intellectual disability nursing in Ireland. *Journal of Intellectual Disabilities*, 16(3), 163-172. doi: 10.1177/1744629512451223
- Doody, O. T., Dympna, Deasy, Christine. (2012). Final-year student nurses' perceptions of role transition. *British Journal of Nursing*, 21(11), 684-688. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=77263967&site=ehost-live
- Doran, J. H., M., McCutcheon, M., O'Callaghan, S. (2011). Adapting case-based teaching to large class settings: An action research approach. *Accounting Education*, 20(3), 245-263. doi: 10.1080/09638180.2011.583742
- Dougall, A. P., S. C., Thompson, S., Faulks, D., Romer, M., Nunn, J. (2013). Developing an undergraduate curriculum in Special Care Dentistry - by consensus. *European Journal of Dental Education*, 17(1), 46-56. doi: 10.1111/eje.12011
- Dougall, A. T., S. A., Faulks, D., Ting, G., Nunn, J. (2014). Guidance for the core content of a Curriculum in Special Care Dentistry at the undergraduate level. *European Journal of Dental Education*, 18(1), 39-43. doi: 10.1111/eje.12054
- Doughty, L., & Kampen, P. v. (2011). *Teaching and learning of Electromagnetism*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Douglas L, M. S. S., Guerandel A, Malone K. (2013). Design and implementation of a modularised teaching programme for undergraduate medical students using Delphi Method. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Dowling, D. N., Brien. (2006). Measuring the effectiveness of a maths learning support centre-The Dublin City University experience. CETL-MSOR Conference 2006. http://www.islamicstudiesnetwork.ac.uk/assets/documents/subjects/msor/Conference-Proceedings WEB.pdf#page=53
- Dowling, L. R., Orna. (2007). A Framework for Supporting Adults in Distance Learning. *Adult Learner: The Irish Journal of Adult and Community Education*, 83-89. doi: https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/61806440?accountid=14507
- Dowling, M. P., M., O'Boyle, G. (2012). Continuing education for urology nurses: Harnessing the potential of elearning. *International Journal of Urological Nursing*, 6(1), 30-34. doi: 10.1111/j.1749-771X.2011.01134.x
- Dowling, T. (1991). Inequalities in Preparation for University Entrance: An Examination of the Educational Histories of Entrants to University College, Cork. *Irish Journal of Sociology*, *1*, 18. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=10690647&site=ehost-live
- Downey, D. (2013). *First Year Student Experience of a Learning Skills Module: Information to drive improvements.* Paper presented at the 6th Annual Learning Innovation Network Conference Sustainable Models of Student Engagement Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Downey, D., & Scott, M. (2011). Evaluation of a web based software tool to assess individual contribution of group work. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Doyle, A. (2010). Dyscalculia and mathematical difficulties: Implications for transition to higher education in the Republic of Ireland: Dublin: Disability Service, University of Dublin Trinity College. http://www.tcd.ie/disability/assets/doc/Word%20Docs/Conf%20papers/2009-2010/Dyscalculia%20-%20symp1.doc
- Doyle, C. (2013). Making Makers. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Jublin, Ireland.
- Doyle, C. M., Maryanne, Begley, Thelma, King, Carole B. (2008). Education of children's nurses in Ireland: an update. *Paediatric Nursing*, 20(8), 41-45. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=34915226&site=ehost-live

- Doyle, E. (2014). *Back to the Future: Grounding Practice in Subjectivism and First-Person Research*. Paper presented at the 4th International Conference on Professional Doctorates, 10th and 11th April, The Wales Millennium Centre, Cardiff, Cardiff, Wales.
- Doyle, E. (2015). Taxing times: an educational intervention to enhance moral reasoning in tax. Irish Educational

Studies, 1-23. doi: 10.1080/03323315.2014.1001202

- Doyle, E. B., P., Carroll, C. (2013). Innovative Business School Teaching Engaging the Millennial Generation Introduction. In E. B. Doyle, P., Carroll, C. (Ed.), *Innovative Business School Teaching: Engaging the Millennial Generation* (Vol. 56, pp. 1-9)
- Doyle, E. F., Connell and Walsh, James. (2010). Doctoral study as a potential for achieving developmental goals. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Doyle, F., Hickey, A., Morgan, K., Doherty, E., & McGee, H. (2011). *Promoting healthy behaviour choices: understanding patient challenges by undertaking a personal behaviour change task.* Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Doyle F, D. S., Morgan K, Brunstein A, Kelleher C, Hickey A. (2013). Comparing undergraduate and postgraduate students on an integrative learning lesson in health literacy and health communication across two international medical schools. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Doyle, L. O. B., F., Timmins, F., Tobin, G., O'Rourke, F., Doherty, L. (2008). An evaluation of an attendance monitoring system for undergraduate nursing students. *Nurse Education in Practice*, 8(2), 129-139. doi: 10.1016/j.nepr.2007.09.007
- Draper, S., and Paula Colavita. (2013). From the classroom to the lecture theatre: Innovative ways to bring Chemistry and Chemical Research to Life. Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd – 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- Drennan, J. (2008). Postgraduate Research Experience Questionnaire: Reliability and factor structure with Master's in Nursing graduates. *Journal of Advanced Nursing*, 62(4), 487-498. doi: 10.1111/j.1365-2648.2008.04619.x
- Drennan, J. (2008). Professional and academic destination of masters in nursing graduates: A national survey. *Nurse Education Today*, 28(6), 751-759. doi: 10.1016/j.nedt.2007.12.003
- Drennan, J. (2010). Critical thinking as an outcome of a Master's degree in nursing programme. *Journal of Advanced Nursing*, *66*(2), 422-431. doi: 10.1111/j.1365-2648.2009.05170.x
- Drennan, J. C., M. (2009). Coursework master's programmes: The student's experience of research and research supervision. *Studies in Higher Education*, 34(5), 483-500. doi: 10.1080/03075070802597150
- r ennan, J. and Hyde., A. (2008). The fragmented discourse of the 'knowledgeable doer': nursing academics' and nurse managers' perspectives on a master's education for nurses. *Advances in Health Sciences Education*, 14(2), 173-186. doi: 10.1007/s10459-008-9102-x
- r ennan, J. O. R., Sean, O'Connor, Muiris, O' r iscoll, Cat, Patterson, Vivienne, Purser, Lewis, Murray, Jim. (2014). The Irish Survey of Student Engagement. In H. M. Coates, Alexander C. (Ed.), *Engaging University Students* (pp. 109-125): Springer Singapore. http://link.springer.com/chapter/10.1007/978-981-4585-63-7_8
- Drudy, S. (1991). Developments in the Sociology of Education in Ireland 1966-1991. Irish Journal of Sociology, 1, 107. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=10690930&site=ehostlive
- r uener, S. L. S. C. O. H. H. H., Saša Sopka. (2014). *Innovating medical handover training*. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education the 21st Century Teacher, 30 August 3 September 2014, Milan, Italy.
- Drummond, E. H. L. (2008). Teaching For Understanding Celebrating the Contribution of Students in Intellectual Disability Nursing. NAIRTL 2nd Annual Conference
- Duffin, D. G., G. (2009). Using ICT to enable inclusive teaching practices in higher education. Paper presented at the Assistive Technology Research Series. http://www.scopus.com/inward/record.url?eid=2-s2.0-84865439725&partnerID=40&md5=fc17db2a74216e3a4f2def96e6355480
- Duffy, G. (2009). Improving the Quality of PBL Modules in an Engineering Programme: Dublin Institute of Technology. http://arrow.dit.ie/fellow/12
- Duffy, G. (2011). Facilitating intellectual and personal skills development in engineering programmes. 2011 Research in Engineering Education Symposium, REES 2011, Madrid. http://www.scopus.com/inward/record.url?eid=2-s2.0-84883110746&partnerID=40&md5=80524b0780bf6d699cac0bb84141fc0d
- Duffy, G. B., Brian. (2010). A framework to develop lifelong learning and transferable skills in an engineering programme. Paper presented at the 3rd International Symposium for Engineering Education, 2010, University College Cork, Ireland. http://arrow.dit.ie/engscheleart/130/
- Duffy, G. B., B. (2010). A strategy for the development of lifelong learning and personal skills throughout an undergraduate engineering programme. 2010 IEEE Transforming Engineering Education: Creating

Interdisciplinary Skills for Complex Global Environments, Dublin.

http://www.scopus.com/inward/record.url?eid=2-s2.0-

77955646148&partnerID=40&md5=43f64b2783339de2d7bfa69ed3d7fd67,

http://ieeexplore.ieee.org/ielx5/5508809/5508810/05508842.pdf?tp=&arnumber=5508842&isnumber=5508810

- Duffy R M, G. A., Casey P,Malone K. (2013). *Experiences of using Prezi in Medical Education*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Duggan, B. M., H., Mtenzi, F. J. (2005). Learning games programming with dalek world. 7th International Conference on Computer Games: Artificial Intelligence, Animation, Mobile, Educational and Serious Games, CGAMES 2005, Angouleme. http://www.scopus.com/inward/record.url?eid=2-s2.0-84906977374&partnerID=40&md5=b0e99d9b2f34e61f9fd5aac9c78de048
- Duggan, L. (2014). A Quantitative Analysis of Students' Perception of Generic Skills within an Undergraduate Electronics/mechanical Engineering Curriculum (pp. 23).
- https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1651827534?accountid=14507 Duignan S, M. H., Winter D. (2013). *Irish medical students' attitudes towards, and awareness of, research opportunities.* Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Duignan, S. H., Tony. (2008). Using Platform Virtualisation to Teach System Architectures in Undergraduate Computer Science–An Evaluation of Student Learning Experiences. In M. Iskander (Ed.), *Innovative Techniques in Instruction Technology, E-learning, E-assessment, and Education* (pp. 479-484): Springer Netherlands. http://link.springer.com/chapter/10.1007/978-1-4020-8739-4_85
- Duke, C. (2011). *Motivating students to learn computer programming using the Learning Activity Management System*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Dunbar, R. G., S., Seery, N. (2007). A holistic evaluation of the effects of an informed pedagogy on initial teacher education. 114th Annual ASEE Conference and Exposition, 2007, Honolulu, HI. http://www.scopus.com/inward/record.url?eid=2-s2.0-84858493230&partnerID=40&md5=e59600eec47fe83cf27535aefa69d7d6
- Dundon, A. M. E., Chris, Diggins, Yvonne. (2012). To share or not to share: an insight into an academic community of practice. AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 4(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/67
- Dunican, E. (2002). *Making the analogy: Alternative delivery techniques for first year programming courses.* 14th workshop of the psychology of programming interest group, Brunel University http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.115.8440&rep=rep1&type=pdf
- Dunne, C. (2011). Developing an intercultural curriculum within the context of the internationalisation of higher education: Terminology, typologies and power. *Higher Education Research and Development, 30*(5), 609-622. doi: 10.1080/07294360.2011.598451
- Dunne, J., Ryan, Barry. (2010). Improving the Undergraduate Laboratory Learning Experience Through Redesigned Teaching and Assessment Strategies Integrating Transferable Skills and Focusing on Feedback. DIT
- Dunne, J. (2011). Putting the student in charge: Adding value to the food chemistry laboratory through student generated experiments, integration of transferable skills and peer and audio feedback. Paper presented at the EDULEARN11: 3rd International Conference on Education and New Learning Technologies, Barcelona, Spain, 4-6 July, 2011. http://arrow.dit.ie/schfsehcon/6/
- Dunne, J. (2013). Peer teaching: taking the recipe out of food analytical chemistry. Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd – 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- Dunne, J. L. (2014). Peer-teaching in the food chemistry laboratory: student-produced experiments, peer and audio feedback, and integration of employability skills. *International Journal of Food Studies, 3*(2).
- Dunne, J. and Ryan., Barry. (2012). Harnessing technology to make learning (and teaching) more fun. International Conference on Engaging Pedagogy, Dublin December 14th. http://icep.ie/wpcontent/uploads/2013/02/icep12 submission 20.pdf
- Dunne, J. Ryan, B. (2012). Learning in the Science Lab: a New Approach. *Irish Journal of Academic Practice*, *1*(1). doi:

http://arrow.dit.ie/ijap/vol1/iss1/2/?utm_source=arrow.dit.ie%2Fijap%2Fvol1%2Fiss1%2F2&utm_medi um=PDF&utm_campaign=PDFCoverPages

Dunne, J.and S. Ryan. (2013). Enhancing student engagement while on work placement: Resources and implementation of a workshop on reflective blogging for peer learning. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.

- Dunne, K., Deirdre Campion. (2014). An evaluation of veterinary nursing competency and its development in undergraduate training and assessment. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Dunne, K., Logue-Collins, P., & Rauch, A. (2011). "Towards a standardised, student-centred approach to continuous assessment: a case history of GMIT Letterfrack". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Dunne Ó M, M. C., Sheehan O C, Gopinathan D C, Moore A, Donegan C, McElvaney N G, Williams D JP. (2013). *Establishing A New Geriatric Teaching Programme For Undergraduate Medical Students*.
 Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Dunne, P., Diane Cashman. (2014). BYOD: Cost effective authoring tools for academics? Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Dunne, S. B., Ursula. (2008). *Making it real: information literacy and student engagement*. Paper presented at the AISHE-C 2008: Encouraging Student Engagement, 28-29 August 2008, NUI Maynooth, Ireland. http://doras.dcu.ie/4639/
- Dunne, S. S., Vera. (2012). Developing First Year Student Information Literacy: Reflections on the Learning Process. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 4*(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/72
- Dunnion, J., Loughran, H., Purcell, P., . (2010). Patterns of elective choice in the UCD undergraduate curriculum, . Paper presented at the Society for Research into Higher Education Annual Research Conference 2010, Celtic Manor, Wales. . http://icep.ie/wp-content/uploads/2011/02/Patterns-ofelective-choice-in-the-University-College-Dublin-undergraduate-curriculum.pdf
- Dunnion, J., Loughran, H., Purcell, P. (2011). General electives in civil engineering, computer science and social science. Paper presented at the International Conference on Engineering Education 2011
 'Engineering sustainability for a global economy', Cork. www.ineer.org/events/icee2011/papers/icee2011 submission 128.doc
- Dwane, O., & Prendergast, M. (2010). A NATIONAL DOCTORAL PROGRAMME FOR STRUCTURED PHD TRAINING. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Dwyer, C. P. H., M. J., Stewart, Ian. (2011). The promotion of critical thinking skills through argument mapping. *Critical thinking*, 97-122. doi: http://www.researchgate.net/profile/Christopher_Dwyer/publication/259286333_The_promotion_of_critical thinking skills through argument mapping/links/0deec53aa82e89391f000000.pdf
- Dwyer, C. P. H., Michael J., Stewart, Ian. (2012). An evaluation of argument mapping as a method of enhancing critical thinking performance in e-learning environments. *Metacognition and Learning*, 7(3), 219-244. doi: 10.1007/s11409-012-9092-1
- Dwyer, C. P. H., M. J., Harney, O. M., O'Reilly, J. (2014). si ng interactive management to facilitate a studentcentred conceptualisation of critical thinking: a case study. *Educational Technology Research and Development*, 62(6), 687-709. doi: 10.1007/s11423-014-9360-7
- Dyer, M., & Grey, T. (2011). Engineering Design in Practice: Shelters for the Homeless. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Eales, R. T. J. H., Tony, Bannon, Liam J. (2002). The Motivation is the Message: Comparing CSCL in Different Settings. Computer Support for Collaborative Learning CSCL '02. http://dl.acm.org/citation.cfm?id=1658616.1658660
- Eaton, P. O., Maurice. (2009, 2009). What other people think and why it matters? An investigation of key influences on mathematical identity. onference on research in mathematics education in Ireland, MEI3. Saint Patrick's College.

http://staff.spd.dcu.ie/oreillym/download/mathed/EatonOReilly%20Palma%20Final.doc

- Eaton, P. O., M. (2009, 2009). WHO AM I AND HOW DID I GET HERE?: EXPLORING THE MATHEMATICAL IDENTITY OF STUDENT TEACHERS. Proceedings of Third International Conference in Mathematics Education: 24-25 September, 2009.
- http://www.spd.dcu.ie/site/education/staff_details/documents/proceedings_mei_09.pdf#page=234 Edmond, J. (2014). What do we want from a discipline-based education? What do we need? *Arts and*
- Humanities in Higher Education, 13(4), 348-358. doi: 10.1177/1474022214531501
- Edmondson, R. (2008). "Ageing, Wisdom and Links between Generations: Challenging Professional Assumptions". NAIRTL 2nd Annual Conference
- Egan, A. (2011). Using podcasting in a VLE will students engage? Flexible Learning: Proceedings NAIRTL 4th Annual Conference

- Egan, A. F., Ann. (2010). *Preservice teachers' vision of ICT in the classroom*. 2010 SITE Society for Information Technology & Teacher Education International Conference http://www.editlib.org/p/33871/proceedings_33871.pdf
- Eisenberg, J. L., Hyun-Jung, Brück, Frank, Brenner, Barbara, Claes, Marie-Therese, Mironski, Jacek, Bell, Roger. (2013). Can business schools make students culturally competent? Effects of cross-cultural management courses on cultural intelligence. *Academy of Management Learning & Education*, 12(4), 603-621. doi: http://dx.doi.org/10.5465/amle.2012.0022
- El Amoud, L., & Buckley, J. (2011). *Learning in undergraduate work placement programmes*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- El-Awady, E. S. E. M., S., Mottram, D., O'Donnell, J. (2006). Student perspectives on pharmacy curriculum and instruction in Egyptian schools. *American Journal of Pharmaceutical Education*, 70(1). doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-33645289396&partnerID=40&md5=b5dedcbae77d1fc18a6bb4f3fed5ce4d
- Elena, G. C., Bates. (2011). Dublin Institute of Technology's Programme for Students Learning With Communities: A critical account of practice. *Education + Training*, 53(2/3), 116-128. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=60378059&site=ehost-live
- Eplee, H. M., B., Revere, J. H., Bollmann, F., Haddad, G., Klimek, J., Barna, S., Rhodes, G., Looki, T., Malone, A., Molvar, M., Pienkowski, B., Schoonheim, M., Teravainen, J. P. (2002). Electronic management systems. *European Journal of Dental Education*, 6(SUPP.3), 152-160. doi: 10.1034/j.1600-0579.6.s3.26.x
- Evans, W. (2014). "If they can't tell the difference between duphalac and digoxin you've got patient safety issues". Nurse Lecturers' constructions of students' dyslexic identities in nurse education. Nurse Education Today, 34(6), e41-e46. doi: 10.1016/j.nedt.2013.11.004
- Evans, W. B., G., Timmins, F., Nicholl, H. (2007). An exploratory study identifying the programme related stressors amongst qualified nurses completing part-time degree courses. *Nurse Education Today*, 27(7), 731-738. doi: 10.1016/j.nedt.2006.10.015
- Evans, W. K., Billy. (2004). Pre-registration diploma student nurse stress and coping measures. *Nurse Education Today*, *24*(6), 473-482. doi: http://www.sciencedirect.com/science/article/pii/S0260691704000632, http://ac.els-cdn.com/S0260691704000632/1-s2.0-S0260691704000632-main.pdf?_tid=7d757a58-e523-11e4-b0b6-00000aab0f6b&acdnat=1429290312_43719062cf6deb488d346a058d9843cb
- Evans, W. T., F., Nicholl, H., Brown, G. (2007). The impact of ongoing continuing professional development for nurses in the Republic of Ireland. *Journal of Nursing Management*, 15(6), 614-625. doi: 10.1111/j.1365-2834.2007.00687.x
- Faherty, S., Ahmad, T., Badariah, T., & Harding, N. (2013). A comparative analysis of student usage of the Virtual Learning Environment Moodle in AIT in 2009 and 2011. Paper presented at the AIT Learning and Teaching Unit Annual Showcase 2013, 10 June 2013, Athlone Institute of Technology, Athlone, Ireland. (Unpublished).
- Fahy, A. T., Dympna, McNamara, Mary C., Butler, Mary Pat, Cassidy, Irene, Bradshaw, Carmel. (2011). Evaluating clinical competence assessment. *Nursing Standard*, 25(50), 42-48. doi: http://rcnpublishing.com/doi/abs/10.7748/ns2011.08.25.50.42.c8656
- Fahy, E., Schweppe, J., Donnelly, L., & Kennedy, R. (2011). *Teaching Legal Writing online*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Falk, G. A. R., W. B., Khan, W. H., Hill, A. D. K. (2009). Student-selected components in surgery: Providing practical experience and increasing student confidence. *Irish Journal of Medical Science*, 178(3), 267-272. doi: 10.1007/s11845-009-0306-8, 10.1016/j.amjsurg. 2006.07.011;
- Fallon, H. (2005). Finding Information for your Teaching and Research Work in Teaching and Learning *Emerging Issues in the Practice of University Learning and Teaching*: All Ireland Society for Higher Education (AISHE). http://eprints.maynoothuniversity.ie/624/
- Fallon, H. B., Ellen. (2005). Developing student information literacy skills to support project and problem-based learning *Handbook of Enquiry and Problem-based Learning* (pp. 179-188). http://eprints.maynoothuniversity.ie/539
- Fallon, H. B., Ellen. (2009). The Learning and Teaching Information Resources Toolkit: A guide to information sources to support you in your teaching. Paper presented at the AISHE Conference 2009 Valuing Complexity: Celebrating Diverse Approaches to Teaching & Learning in Higher Education., August 27, 2009 – August 28, 2009,. http://eprints.maynoothuniversity.ie/1525/
- Fallon, H. B., Ellen. (2012). The Changing role of the Academic Library in Learning and Teaching *Emerging Issues II. National Academy for Integration of Research & Teaching & Learning*: National Academy for Integration of Research & Teaching & Learning. http://eprints.maynoothuniversity.ie/4453/
- Fallon, H. M., Hugh. (2015). Undertaking a formal Leadership Programme: The Librarian's Experience. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 7(1). doi:

http://ojs.aishe.org/index.php/aishe-j/article/view/215

- Fanning, D. M. C., G. (2010). Preliminary analysis of demographics and learning attributes of graduate entry medical students. *Irish Journal of Medical Science*, 179(1), 95-98. doi: 10.1007/s11845-009-0428-z
- Farr, F. R., Elaine. (2012). Students' engagement in reflective tasks: an investigation of interactive and noninteractive discourse corpora. *Classroom Discourse*, 3(2), 129-146. doi: 10.1080/19463014.2012.716622
- Farrell, A., & Mc Avinia, C. K., Paula. (2012). Informing literacy research through an exploration of teachers' and students' attitudes to reading and writing and their experiences of reading and writing interventions. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Farrell, A. M. (2007). The se o f Learning Journals inAssessment. In G. O'Neill, Huntley-Moore, S. & P. and Race (Eds.), Case Studies of Good Practices in Assessment of Student Learning in Higher Education: AISHE. http://eprints.maynoothuniversity.ie/690/
- Farrell, A. T.-M., Sharon. (2013). Process and Product: Supporting Academic Writing in Higher Education. *AISHE-J*, 5(1), 1101-1118. doi: http://eprints.maynoothuniversity.ie/2753/
- Farrell, V., Boyle, Lian, O'Brien, Michel. (2008). *Educational software that supports the majority learning style*. Conferencia EdTech 2008
- Farrelly, T., Tony Murphy. (2014). E-Chunks: a needs-appropriate response to developing staff digital literacies. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Farrelly, T., Damien Raftery, Angelica Risquez, Claire McAvinia, Nuala, Harding, Eamon Costello, Muiris O'Grady, Deirdre Ryan, Daniel McSweeney, Theresa Logan-Phelan. (2015). *Exploring lecturer* engagement with the VLE: initial findings from a multi-college survey. Paper presented at the EdTech 2015: Beyond the Horizon: Policy, Practice and Possibilities, UL.
- Farren, M. (2006). How can I support a web of betweenness through information and communications technology (ICT): eLearning Europa. http://doras.dcu.ie/679/
- Farren, M. (2008). e-Learning and action research as transformative practice. *Journal of Online Education*, 5(1). doi: http://doras.dcu.ie/667/
- Farren, M. A. (2005). *How Am I Creating a Pedagogy of the Unique Through a Web of Betweenness?*, University of Bath.
- Farren, M. C., Yvonne. (2007). Computers and Learning: New roles of the Instructor and Learner. Paper presented at the World Conference on Educational Media and Technology 2007, Vancouver, Canada. http://www.editlib.org/p/25383
- Farren, M. C., Yvonne. (2010). Learning through action research and technology *Learning Innovation Unit*, DCU (Vol. 1). http://doras.dcu.ie/15261/
- Farren, M. C., Yvonne. (2014). Researching Our Own Practice: An Individual Creative Process and a Dialogic-Collaborative Process: Self Knowledge is the Beginning of Wisdom. Krishnamurti (1991, p. 196). *International Journal for Transformative Research*, 1(1), 63-74.
- Farren, M. T., Edward. (2002). Using Videoconferencing to facilitate various perspectives on teaching and *learning process*. Paper presented at the Retrieved March.
- Faulkner, F., Gill, O., & Hannigan, A. (2011). A report on a problem based teaching intervention for at-risk service mathematics students at the University of Limerick. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Faulkner, F. H., Ailish, Gill, Olivia. (2010). Trends in the mathematical competency of university entrants in Ireland by leaving certificate mathematics grade. *Teaching Mathematics & its Applications*, 29(2), 76-93. doi: 10.1093/teamat/hrq002
- Faulkner, F. H., A., Fitzmaurice, O. (2014). The role of prior mathematical experience in predicting mathematics performance in higher education. *International Journal of Mathematical Education in Science and Technology*, 45(5), 648-667. doi: 10.1080/0020739X.2013.868539
- Fealy, G. M. (2002). Aspects of curriculum policy in preregistration nursing education in the Republic of Ireland: issues and reflections. *Journal of Advanced Nursing*, 37(6), 558-565. doi: 10.1046/j.1365-2648.2002.02132.x
- Felicia, P. (2010). Assessing Players' Motivations and Learning Strategies Based on their Personality. Proceedings of the 4th European Conference on Games Based Learning
- Felicia, P. (2011). Assessing how Game-Based Learning is Perceived in Irish Education. Proceedings of the 5th European Conference on Games Based Learning
- Felicia, P. (2011). *Innovative teaching through video games: literature review and best practices*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Fellenz, M. (2012). *Transforming Learning and Learners: The Promise of Process Oriented Threshold Concepts.* Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial

Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.

- Fenelon, O. B., Carmel. (2012). CSI in a Lab: A Problem Solving Approach to Undergraduate Chemistry Practicals. AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 4(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/71
- Fenton, M. and A. Barry. (2014). Breathing space graduate entrepreneurs' perspectives of entrepreneurship education in higher education. *Education* + *Training*, *56*(8/9), 733-744. doi: 10.1108/ET-05-2014-0051
- Fenton, M. and A. Barry. (2011). The efficacy of entrepreneurship education Perspectives of Irish graduate entrepreneurs. *Industry and Higher Education*, 25(6), 451-460. doi: http://www.ingentaconnect.com/content/ip/ihe/2011/00000025/00000006/art00006
- Finlayson, O., Lovatt, J., & O'Malley, P. (2011). Sustaining Change what happens after a research project. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Finlayson, O. a. O. K. (2013). Students supporting students what can we learn from their questions? Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd – 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- Finlayson, O. E., McCormack, L., & McCloughlin, T. J. J. (2010). COGNITIVE LEVEL OF FIRST YEAR UNIVERSITY SCIENCE STUDENTS. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Finn, Y. A., G., Dunne, F. (2014). Positive changes in the medical educational environment following introduction of a new systems-based curriculum: DREEM or reality? Curricular change and the Environment. *Irish Journal of Medical Science*, 183(2), 253-258. doi: 10.1007/s11845-013-1000-4
- Finnerty, M. (2011). *Making Connections: the use of ethnographic fieldwork to facilitate a model of Integrative Learning [WITHDRAWN]*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Finucane, D. N., J. H., O'Connell, A. C. (2004). Paediatric dentistry experience of the first cohort of students to graduate from Dublin Dental School and Hospital under the new curriculum. *International Journal of Paediatric Dentistry*, 14(6), 402-408. doi: 10.1111/j.1365-263X.2004.00579.x
- Finucane, P. F., Denise, Keane, David, Norman, Geoff. (2010). Cross-institutional progress testing: feasibility and value to a new medical school. *Medical Education*, 44(2), 184-186. doi: 10.1111/j.1365-2923.2009.03567.x
- Finucane, P. F., Denise, McGrath, Deirdre, Saunders, Jean. (2013). Demographic attributes and knowledge acquisition among graduate-entry medical students. *Medical Teacher*, 35(2), 134-138. doi: 10.3109/0142159X.2012.733833
- Finucane, P. K., John. (2007). A new direction for medical education in Ireland? *European Journal of Internal Medicine, 18*(2), 101-103. doi: 10.1016/j.ejim.2006.09.001
- Finucane, P. L., B. G., O'Callaghan, B. (2005). Medical graduates of the National University of Ireland in 1978: Who and where are they? *Irish Medical Journal*, 98(1), 20-21. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-17444409962&partnerID=40&md5=d5830a9fe02ae18e9e563a5a57472aff
- Finucane, P. S., William, McGrath, Deirdre. (2009). The financial costs of delivering problem-based learning in a new, graduate-entry medical programme. *Medical Education*, 43(6), 594-598. doi: 10.1111/j.1365-2923.2009.03373.x
- Fisher, L. (2006). *Teaching laptop-supported students in undergraduate business education: Academic staff experience of integrating technology into established curricula*. 21st Annual Conference of the International Academy for Information Management, IAIM 2006, Milwaukee, WI. http://www.scopus.com/inward/record.url?eid=2-s2.0-84883213567&partnerID=40&md5=0bfa4be1448141141f4dcabd7a904f787
- Fisher, L., Butler, M., Keenan, P., & O'Neill, G. (2005, July 2005). Use of social practice theory to interpret mandatory student use of laptops in learning: analysis often undergraduate business courses. Advanced Learning Technologies. ICALT 2005. http://iceanul.com/unitelearning/analysis/
 - http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=1508846
- Fisher, M. B., Derek E. (2006). MAKING mLEARNING WORK: UTILIZING MOBILE TECHNOLOGY FOR ACTIVE EXPLORATION, COLLABORATION, ASSESSMENT, AND REFLECTION IN HIGHER EDUCATION. Journal of Educational Technology Systems, 35(1), 3-30.
- Fitzgerald, B., Johnston, J., & McClelland, G. (2011). *PeerWise: A Tool Enabling Student Generated Content in Undergraduate Physics*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Fitzgerald, J. M. K., Katherine E., Yermak, Darya, Dunne, Suzanne, Hannigan, Ailish, Cullen, Walter, Meagher, David, McGrath, Deirdre, Finucane, Paul, Coffey, Calvin, Dunne, Colum. (2014). The first survey of attitudes of medical students in Ireland towards termination of pregnancy. *Journal of Medical Ethics*, 40(10), 710-713. doi: 10.1136/medethics-2013-101608

Fitzgerald, W., & Rudden, L. (2011). "Use of laboratory-scale wastewater treatment plants for undergraduate research, teaching and learning". Flexible Learning: Proceedings NAIRTL 4th Annual Conference

Fitzgerald, W. a. C., Noel. (2010). *Inquiry Based Simulated Learning in Science*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"

Fitzmaurice, M. (2008). Voices from within: Teaching in higher education as a moral practice. *Teaching in Higher Education, 13*(3), 341-352. doi: 10.1080/13562510802045386

Fitzmaurice, M. (2010). Considering teaching in higher education as a practice. *Teaching in Higher Education*, 15(1), 45-55. doi: 10.1080/13562510903487941

Fitzpatrick, C. (2008, 2008). A Problem Based Learning (PBL) module on electronics & the environment. Electronics and the Environment, 2008. ISEE 2008. http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=4562933

Fitzpatrick, F. (2011). NCAD First Year Core Studies: Art and Design Studio Teaching and Assessment. Engaging Minds. Proceedings NAIRTL 5th Annual Conference

Fitzpatrick, J., Cronin, Kevin, Byrne, EP. (2011). Is attending lectures still relevant in engineering education? *European Journal of Engineering Education, 36*(3), 301-312. doi:

http://www.tandfonline.com/doi/abs/10.1080/03043797.2011.585226

Fitzpatrick, J. J., McCarthy, Geraldine. (2010). Boyer and scholarship revisited. *Applied Nursing Research*, 23(3), 121. doi: 10.1016/j.apnr.2010.04.001

Fitzpatrick, J. J., Byrne, E. P., Kennedy, D. (2009). Making programme learning outcomes explicit for students of process and chemical engineering. *Education for Chemical Engineers*, 4(2), 21-28. doi: http://dx.doi.org/10.1016/j.ece.2009.07.001

Fitzpatrick, J. J. Z., N., Byrne, E. P. (2006). Teaching particle and powder technology in chemical engineering at University College Cork. 2006 AIChE Spring National Meeting - 5th World Congress on Particle Technology, Orlando, FL

Fitzpatrick, M. (2000). Learning Surgery Online in Ireland. *JAMA: Journal of the American Medical Association*, 284(7), 821. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=3445076&site=ehost-live Fitzpatrick, N. B., Bernadette, Fay, Brian. (2010). Using Formative Feedback to Support a Blended Learning Programme: Dublin Institute of Technology. http://arrow.dit.ie/fellow/15

Flanagan, E. W., C., Tubridy, N. (2007). 'Neurophobia' – attitudes of medical students and doctors in Ireland to neurological teaching. *European Journal of Neurology*, 14(10), 1109-1112. doi: 10.1111/j.1468-1331.2007.01911.x

Flannery, D. K., B., Doherty, E., Hynes, S., Considine, J. (2013). Of mice and pens: A discrete choice experiment on student preferences for assignment systems in economics. *International Review of Economics Education*, 14, 57-70. doi: 10.1016/j.iree.2013.04.019

Flaus, A. (2014). Students as Producers in Bioscience Video Projects: Potential and Challenges. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.

Flavin, T., Aileen Patterson Hennessy Martina. (2014). Competence Assessment of Transfer of Simulation Training to the Patient. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education - the 21st Century Teacher, 30 August - 3 September 2014, Milan, Italy.

Fleming, P. (1994). The role of structured interventions in shaping graduate entrepreneurship. IBAR, 15, 146.

Fleming, P. S. D., P. A. (2005). A survey of undergraduate orthodontic training and orthodontic practices by general dental practitioners. *Journal of the Irish Dental Association*, 51(2), 68-72. doi: <Go to ISI>://MEDLINE:15954448

Fleming, S. M., G. (2005). The mature student question. *Nurse Education Today*, 25(3), 230-237. doi: 10.1016/j.nedt.2005.01.006

Fleming, S. M., G., Huntley-Moore, S. (2011). Undergraduate nursing students' learning styles: A longitudinal study. Nurse Education Today, 31(5), 444-449. doi: 10.1016/j.nedt.2010.08.005

Fleming, T. (2006). The University and Democracy: Habermas, Adult Learning and Learning Society What Price the University? Perspectives on the meaning and value of higher education from the National University of Ireland, Maynooth. (Special Issue): National University of Ireland, Maynooth. http://eprints.maynoothuniversity.ie/1055/

Fleming, T. (2009). Access and Retention: Experiences of Non-traditional Learners in HE: European Lifelong Learning Project. http://eprints.maynoothuniversity.ie/2427/

Fleming, T. F., Fergal. (2010). Honneth and recognition as sensitizing concepts for narrative research. http://eprints.maynoothuniversity.ie/2451/

Fleming, T. F., Fergal. (2010). Retention and Progression in Irish Higher Education. Paper read at Higher Education Authority of Ireland Launch of Retention and Progression in Higher Education in Ireland:

HEA. http://eprints.maynoothuniversity.ie/2449/

- Fleming, T. F., Fergal. (2010). *Towards a critical theory of access and retention in Irish Higher Education*. Paper presented at the 40th Annual SCUTREA Conference, 6-8 July 2010, University
- of Warwick, Coventry. http://eprints.maynoothuniversity.ie/2453/
- Fleming, T. & Murphy, Mark. (1997). College Knowledge: Power, Policy and the Mature Student Experience at University. Maynooth Adult and Community Education (MACE) Occasional Series (pp. 89): Centre for Adult and Community Education, National University of Ireland, Maynooth, County Kildare, Ireland (8 pounds).

https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/62519566?accountid=14507

- Fleming, T. & Murphy, Mark. (2000). Between common and college knowledge: Exploring the boundaries between adult and higher education. *Studies in Continuing Education*, 22(1). doi: http://eprints.maynoothuniversity.ie/987/
- Fletcher, T. C., A. (2014). The challenges of models-based practice in physical education teacher education: A collaborative self-study. *Journal of Teaching in Physical Education*, 33(3), 403-421. doi: 10.1123/jtpe.2013-0109, 10.3102/00028312035003419,
- Flood, B. (2003). Understanding students' learning: a study of prospective professional accountants in Ireland.
- Flood, B. (2014). The case for change in accounting education *Routledge Companion to Accounting Education* (pp. 81-101)
- Flood, B. W., Richard M. S. (2008). An exploration of the learning approaches of prospective professional accountants in Ireland. Accounting Forum
- Flood, B. W., Richard M. S. (2009). CONCEPTIONS OF LEARNING OF PROSPECTIVE PROFESSIONAL ACCOUNTANTS IN IRELAND: AN EXPLORATORY STUDY. *The Irish Accounting Review*, 16(1), 21-38.
- Flood, M., Strawbridge, J., A. Morgan, L. F., Gallagher, P., & Pitman, S. (2011). Enhancing the learning experience using Web 2.0 technologies. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Flynn, A. C., F., Campbell, M. (2004). An evaluation of undergraduate students' online assessment performances. Proceedings of the Seventh IASTED International Conference on Computers and Advanced Technology in Education, Kauai, HI. http://www.scopus.com/inward/record.url?eid=2-s2.0-11144350597&partnerID=40&md5=0df6d8d921ab25a59b55a434381d4221
- Flynn, S. (2010). Using Turnitin with large classes to support writing. 4th International Plagiarism Conference
- Flynn, S. (2013). *Teaching staff concerns about academic integrity and their implications for staff development*. International Conference Plagiarism across Europe and Beyond, Brno, Czech Republic
- Foley, B. (2008). *The Threshold Concept Paradigm and Student Use of Textbooks*. NAIRTL 2nd Annual Conference
- Foley, B. (2012). ENGINEERING PROBLEM SOLVING: UNCOVERING A THRESHOLD EXPERIENCE AND TRIGGERING A META-LEARNING RESPONSE. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Foley, M. H., N., O'Neill, B. (2012). Journalism education and children's rights: New approaches to media development in CEE/CIS countries. *Irish Studies in International Affairs*, 23(1), 47-48. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84871670085&partnerID=40&md5=8c9f517d3d2869690b8f55d9bdf73898
- Ford, P. S., G., Beeley, J. A., Curro, F., Depaola, D., Ferguson, D., Finkelstein, M., Gaengler, P., Neo, J., Niessen, L., Oktay, I., Park, B. K., Wolowski, A., Claffey, N. (2008). Adapting to changes in molecular biosciences and technologies. *European Journal of Dental Education*, 12(SUPPL. 1), 40-47. doi: 10.1111/j.1600-0579.2007.00479.x
- Forde, C., & Lynch, D. (2011). "Social Work within a community discourse: integrating research, teaching and learning on the Master of Social Work (MSW) programme". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Forde, C. D. L. (2008). Social Work within a Community Discourse: Challenges for Teaching and Learning. NAIRTL 2nd Annual Conference
- Forero Rueda, M. A. G., M. D. (2010). Student competitions enhance the learning of nontechnical skills for large cohorts of freshman engineers. 2010 IEEE Transforming Engineering Education: Creating Interdisciplinary Skills for Complex Global Environments, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-

77955640893&partnerID=40&md5=6dda86338736747594aeec4fdeb90ae0,

http://ieeexplore.ieee.org/ielx5/5508809/5508810/05508951.pdf?tp=&arnumber=5508951&isnumber=5508810

- Forgey, M. A. L., Hilda, Hansen, Johna. (2013). Utilizing Video Conferencing to Introduce an International Perspective to Foundation Practice. *Journal of Teaching in Social Work*, 33(4/5), 449-466. doi: 10.1080/08841233.2013.829550
- Forrest, M. D., O., Hunter, A. (2012). Auditing of Assessment in the Horticultural Degree Programme at University College Dublin. Xxviii International Horticultural Congress on Science and Horticulture for People
- Fourie, R. (2008). Problem based learning and the construction of an SLP curriculum. *The South African journal* of communication disorders. *Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings*, 55, 77-90. doi: <Go to ISI>://MEDLINE:19485071
- Fowler, E. (2011). Leveraging Expertise in Distance Learning to Enhance Education for Ireland's Post-Experience Learners. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Fowley, C., Trudy Corrigan, Carmel Conroy. (2014). *Technology as subject and tool for intergenerational learning: DCU's Intergenerational Learning Programme, 5 years on*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Fox, S., MacKeogh, Kay. (2003). Can eLearning Promote Higher-order Learning Without Tutor Overload? Open Learning: The Journal of Open, Distance and e-Learning, 18(2), 121-134. doi: 10.1080/02680510307410
- Fox, S. (2005). *The New learning technologies in higher distance education: theoretical benefits through the prism of a case study.* 11th cambridge international conference on open and distance learning http://core.kmi.open.ac.uk/download/pdf/1080.pdf#page=45
- Fox, S. (2005). *Reflections of the benefits of the use of the new learning technologies in higher distance education through the prism of a case study.* 11th International Conference on Open and Distance Learning, Cambridge.
- http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.134.6114&rep=rep1&type=pdf Fox, S. (2005). *Reflections of the benefits of the use of the new learning technologies in higher distance education through the prism of a case study.* 11th International Conference on Open and Distance Learning, Cambridge. http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.134.6114
- Frawley, P. J. P., N. (2014). Enhancement of learning for engineering students through constructivist methods. *International Journal of Engineering Education*, 30(6), 1425-1435. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84911417791&partnerID=40&md5=8838c892a653fbab996b3fc1100ba526
- Frazer, K. C., M., Naughton, C., Kow, V. (2014). Identifying clinical learning needs using structured group feedback: First year evaluation of pre-registration nursing and midwifery degree programmes. *Nurse Education Today*, 34(7), 1104-1108. doi: 10.1016/j.nedt.2014.02.003
- Freeney, Y., & Fellenz, M. (2011). *The role of student engagement in academic performance and commitment to college*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Furlong, A. P. F. R. M. A. C. U. C. D. O. N. (2008). *Challenging assumptions in language learning and teaching: a CLIL experience at WIT*. NAIRTL 2nd Annual Conference
- Furlong, C. (2013). The teacher I wish to be: Exploring the influence of life histories on student teacher idealised identities. *European Journal of Teacher Education*, 36(1), 68-83. doi: http://www.tandfonline.com/doi/abs/10.1080/02619768.2012.678486
- Gabaudan, O. G., Maria-José. (2010). Dublin Institute of Technology Peer Assisted Learning Initiative. Paper presented at the Showcase of Learning and Teaching Innovations, Dublin Institute of Technology, January 2011. http://arrow.dit.ie/aaschlancon/12
- Gabaudan, O. G., Maria-Jose. (2010). Peer Assisted Learning for International Business and Languages Students: Dublin Institute of Technology. http://arrow.dit.ie/aaschlanoth/4
- Gachon, C. (2012). *Introducing Civic Engagement in the Curriculum at GMIT*. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Gallachóir, B. Ó. (2009). INNOVATIVE ENERGY ENGINEERING PROGRAMMES FUEL HIGH-CALIBRE STUDENT INTAKE AT UCC. *Engineers Journal*, 63(1), 34-35. doi:
- http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=37005880&site=ehost-live Gallagher, A., & Gilligan, R. (2011). *Is DVD assisted training as effective as face to face training in educating student therapists on an ergonomic method of using a hoist*? Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Gallagher, A., & McGrath, M. (2011). *Is video effective in teaching clinical skills? A systematic review.* Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Gallagher, A. F., S., Johnson, D., Williams, A., Muhammetoglu, H., Ortacesme, V., Sayan, S., Muhammetoglu, A., Demircan, N., Cummins, V., O'Donnell, V., Gault, J., Phillips, M., House, C., May, E., Ergin, A.

(2005). *COZIP: An intensive programme in european integrated coastal zone management.* 7th International Conference on the Mediterranean Coastal Environment, MEDCOAST 2005, Kusadasi. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84900797231 & partner ID = 40 & md5 = 90a093 fe014 f0 ef5 b26 a7016 b5189 d44

Gallagher, A. M. G., Robert, McGrath, Margaret. (2014). The effect of DVD training on the competence of occupational therapy students in manual handling: A pilot study. *International Journal of Therapy & Rehabilitation*, 21(12), 575-583. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=99749696&site=ehost-live Gallagher, H. C. (2010). New fitness-to-practice requirements for pharmacists in Ireland: Implications for

- undergraduate pharmacy education. *Medical Teacher*, 32(2), e71-e77. doi: 10.3109/01421590903199635
- Gallagher, P. (2013). Graduate transition into work: the bridging role of graduate placement programmes in the small- and medium-sized enterprise workplace. *Journal of Education and Work*, 1-20. doi: 10.1080/13639080.2013.820261
- Gallagher, S. W., Sarah, Nathan, Yoga, McGrath, Deirdre. (2015). 'Soft and fluffy': Medical students' attitudes towards psychology in medical education. *Journal of Health Psychology*, 20(1), 91-101. doi: 10.1177/1359105313499780
- Gallo, M. (2008). On-Campus Learning: Rethinking learning outside of the classroom. NAIRTL 2nd Annual Conference
- Galvin, A., O'Neill, Geraldine. (2013). Guidelines for Good Practice in esig ning a Blended Module in Blackboard: UCD
- Galvin, Á., O'Neill G, Noonan, E, Jennings, . (2013). *First Year Assessment ReDesign A Programme Approach*. Paper presented at the 10th Enhancement Themes Conference, 11-13 June 2013, Glasgow, Scotland.
- Gamble, E. B., C. (2011). Dublin Institute of Technology's Programme for Students Learning With Communities: A critical account of practice. *Education and Training*, *53*(2), 116-128. doi: 10.1108/00400911111115663
- Ganchev, I. S., S., O'Droma, M., Popchev, I. (2004). Enhancement of DeLC for the provision of intelligent mobile services. 2004 2nd International IEEE Conference 'Intelligent Systems' - Proceedings, Varna. http://www.scopus.com/inward/record.url?eid=2-s2.0-8844274079&partnerID=40&md5=0729db02d2a0a61990350bd6f0998404

Ganchev, I. S., S., O'Droma, M. (2005). *Mobile distributed E-learning center*. 5th IEEE International Conference on Advanced Learning Technologies, ICALT 2005, Kaohsiung. http://www.scopus.com/inward/record.url?eid=2-s2.0-33749077316&partnerID=40&md5=3d28ea3933a6528f324ddb0c4478414c, http://ieeexplore.ieee.org/ielx5/10084/32317/01508764.pdf?tp=&arnumber=1508764&isnumber=32317

- Ganchev, I. S., S., O'Droma, M., Meere, D. (2006). An InfoStation-based university campus system for the provision of mLearning services. 6th International Conference on Advanced Learning Technologies, ICALT 2006, Kerkrade. http://www.scopus.com/inward/record.url?eid=2-s2.0-34247145997&partnerID=40&md5=2d3feeb06f5731fd67f2de9cb4302d6d
- Garavan, T. N. O. C., Barra. (1994). Entrepreneurship education and training programmes: A review and evaluation Part 2. *Journal of European Industrial Training*, 18(11), 13.
- Garcia, M. S. S., N. M., Lopez, A. R., Suarez-Ortega, M. (2011). Evaluation of a Tutoring and Mentoring Model in Distance Higher Education. *Revista De Educacion*(356), 719-732. doi: 10.4438/1988-592x-re-2011-356-119
- Garvey, J., & Buckley, P. (2010). USING PREDICTION MARKETS TO CREATE AN ACTIVE LEARNING ENVIRONMENT IN LARGE GROUPS. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Garvey, J. B., P. (2010). Teaching the concept of risk: Blended \learning using a custom-built prediction market. *Journal of Teaching in International Business*, *21*(4), 346-357. doi: 10.1080/08975930.2010.526032
- Garvey, M. (2011). Inclusion and the student voice: Lessons from the Trinity Inclusive Curriculum strategy. In L. T. Thomas, M. (Ed.), *International Perspectives on Higher Education Research* (Vol. 6, pp. 225-233). http://www.scopus.com/inward/record.url?eid=2-s2.0-84886842512&partnerID=40&md5=a80dc840fa2ef4cb4cf4136fa0c32126

Gaughran, W. B., S., Quinn, S. (2007). Environmental sustainability in undergraduate engineering education. 114th Annual ASEE Conference and Exposition, 2007, Honolulu, HI. http://www.scopus.com/inward/record.url?eid=2-s2.0-84858511591&partnerID=40&md5=d298e2fdc385f00a9e5b3853f6ac9fd4

Gavin, K. (2011). Case study of a project-based learning course in civil engineering design. European Journal of

Engineering Education, 36(6), 547-558. doi: 10.1080/03043797.2011.624173

- Gavin K T, B. M., Walsh C. (2013). As Medical Students Mature Research Interest Shifts from Exam Focus to Career and Area of Personal Preference. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Gavin, K. G. (2010). Design of the curriculum for a second-cycle course in civil engineering in the context of the Bologna framework. *European Journal of Engineering Education*, 35(2), 175-185. doi: 10.1080/03043790903511086
- Geoghegan SF, S. E., Nicholson AJ, Molloy EJ. (2013). Are Future Doctors Interested in International Child Health? Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Ghanbari, M. (2011). *Maximising engagement and knowledge transfer in large classes*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Gharaibeh, K. H., B., Bany Salameh, H., Zoubi, A., Shamali, A., Murphy, N., Brennan, C. (2013). Review and redesign of the curriculum of a Masters programme in telecommunications engineering - Towards an outcome-based approach. *European Journal of Engineering Education*, 38(2), 194-210. doi: 10.1080/03043797.2013.766674
- Ghergulescu, I. H. M., C. (2010). Assessment of motivation in gaming based e-learning. IADIS International Conference on Cognition and Exploratory Learning in the Digital Age, CELDA 2010, Timisoara. http://www.scopus.com/inward/record.url?eid=2-s2.0-84860765764&partnerID=40&md5=efe8c90afdea9b75221cfde35ecda2e9
- Ghergulescu, I. M., C. H. (2014). A novel sensor-based methodology for learner's motivation analysis in gamebased learning. *Interacting with Computers*, 26(4), 305-320. doi: 10.1093/iwc/iwu013, 10.1109/BIBMW.2011.6112429;
- Gibney, A. (2011). *Developing creative potential using an active-learning experience*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Gibney, A. M., N., Murphy, F., O'Sullivan, S. (2011). The first semester of university life, 'will I be able to manage it at all?'. *Higher Education*, *62*(3), 351-366. doi: 10.1007/s10734-010-9392-9
- Gibson, I. S. (2002). Assessment in engineering education A European perspective. International Journal of Engineering Education, 18(4 SPEC.), 465-471. doi: http://www.scopus.com/inward/record.url?eid=2s2.0-0036428901&partnerID=40&md5=e5e7a663fed317fd4ed272d4b5079f82
- Gibson, I. S. (2003). From solo-run to mainstream thinking: project-based learning in engineering design. *European Journal of Engineering Education*, 28(3), 331. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=10305593&site=ehost-live
- Gibson, I. S. O. R., Cathal, Hughes, Michael. (2002). Integration of ICT within a project-based learning environment. *European Journal of Engineering Education*, 27(1), 21-30. doi: 10.1080/03043790110100182
- Gibson, J. P. O. K., J. (2005). Software engineering as a model of understanding for learning and problem solving. 1st International Computing Education Research Workshop, ICER 2005, Seattle, WA. http://www.scopus.com/inward/record.url?eid=2-s2.0-33745185995&partnerID=40&md5=584aae41bf93a52a93b4aa920d142d06
- Gijbels, H. C. D. O. C. R. O. C. M. O. D. (2008). A systematic review of the impact of post-registration nursing and midwifery education on practice. NAIRTL 2nd Annual Conference
- Gilchrist, M. D. (1999). Manufacturing and Design with Engineering Polymers: Educational Aspects of a Specialist Dissertation in a Part-Time Elective Postgraduate Mechanical Engineering Degree Course for Industry-Based Students. *International Journal of Engineering Education*, 15(2), 151-159. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0033424383&partnerID=40&md5=08ca9e25ab363e2c0ba16ceabf9af0d1
- Gill, O. (2009, 2009). *Head Start Mathematics. Report on a programmme for adult learners of mathematics returning to higher education.* CETL-MSOR Conference 2008 http://www.hear.ac.uk/assets/Documents/subjects/msor/CETLMSOR2008 Proceedings.pdf#page=33
- Gill, O. B., Ciarán Mac An, Fhloinn, Eabhnat Ní. (2010). The Origins, Development and Evaluation of Mathematics Support Services. *Bulletin of the Irish Mathematical Society*(66), 51-63. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=67742192&site=ehost-live
- Gill, Olivia, O' o noghue, John. (2007). Service mathematics in Irish universities: Some findings from a recent study. *Adults Learning Mathematics*, 2(2), 6-19. doi: http://alm-online.net/images/ALM/journals/almijvolume2_2_sept2007.pdf#page=6
- Gill, Olivia, O' o noghue, John (2008). Mathematics support for adult learners. *CROSSING BORDERS– RESEARCH, REFLECTION & PRACTICE IN ADULTS LEARNING MATHEMATICS*. doi: http://www.alm-online.net/images/ALM/proceedings/alm-06-proceedingsalm13.pdf#page=43

- Gill, Olivia, O' o noghue, John, Faulkner, Fiona, Hannigan, Ailish. (2010). Trends in performance of science and technology students (1997-2008) in Ireland. *International Journal of Mathematical Education in Science & Technology*, *41*(3), 323-339. doi: 10.1080/00207390903477426
- Gillis, A. E. M., M. C., Ridgway, P. F. (2015). Communication skills assessment in the final postgraduate years to established practice: A systematic review. *Postgraduate Medical Journal*, 91(1071), 13-21. doi: 10.1136/postgradmedj-2014-132772
- Gilmartin, M. M., Niamh. (2008). *Making it different: a blended learning pilot project with first year geography undergraduates*. Paper presented at the Universitas 21.
- http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.137.9869&rep=rep1&type=pdf Gilsenan, J. A. D., P. D. (2013). *ENSURING PROGRAMME RELEVANCE IN INDUSTRIAL ENGINEERING MAINTENANCE*. Edulearn13: 5th International Conference on Education and New Learning Technologies
- Gilsenan, J. M. M. (2013). INTEGRATING INDUSTRIALLY-RELEVANT PROJECT WORK INTO ENGINEERING TECHNOLOGY PROGRAMMES. Paper presented at the 6th International Conference of Education, Research and Innovation. 18th - 20th of November, 2013., Sevile, Spain.
- Gilvary, G. (2011). *EBL in the Humanities: first impressions*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Gilvary, G. (2012). An Overview of the Application of Enquiry Based Learning and Threshold Concepts in Practice Based Arts. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Ginty, C., & Harding, N. (2011). *A First Year Experience Learning Support Package and Its Impact*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Ginty, C., & Harding, N. (2011). *Learning enhancement through peer to peer support*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Ginty, C., & Harding, N (2014). The first year experience of a peer assisted learning program in two institutes of technology in Ireland. *Journal of Peer Learning*, 7, 36-56.
- Girvan, C. T., B., Savage, T. (2013). SLurtles: Supporting constructionist learning in Second Life. *Computers & Education, 61*, 115-132. doi: 10.1016/j.compedu.2012.08.005
- Glanville, G., Iwashima, R., & Becker, B. A. (2014). Introducing Contemplative Pedagogy to the Classroom: Implementation, Experience and Effects on Concentration. Paper presented at the International Conference on Engaging Pedagogy (ICEP 2014), Athlone, Ireland, 5 December, 2014.
- Gleeson, J. (2013). The European Credit Transfer System and curriculum design: Product before process? *Studies in Higher Education, 38*(6), 921-938. doi: 10.1080/03075079.2011.610101, 10.1111/1468-2273.00190;
- Gleeson, M. (2008). Preceptorship: facilitating student nurse education in the Republic of Ireland. *British Journal of Nursing*, 17(6), 376-380. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=31822525&site=ehost-live

- Gleeson, M. J. (2014). Analysing the Impact of Digital Photography Projects on Student Engagement and Performance in a Higher Education Engineering Discipline. Paper presented at the 7th International Conference of Education, Research and Innovation (ICERI 2014)proceedings, pp. 5623-5633. http://arrow.dit.ie/engineduccon/22
- Gleeson, M. M., D., Mtenzi, F., Ieee, (2009). Investigation and Development of a Security and Forensic Analysis Teaching Environment. Ndt: 2009 First International Conference on Networked Digital Technologies
- Gleeson, M. M., D., Mtenzi, F. (2010). V-isoNet: A virtualised and isolated network using open source technologies. *Journal of Digital Information Management*, 8(2), 95-100. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-79960692758&partnerID=40&md5=67245f8ace4f0dc027e9fdd56f9771d2
- Glynn, L. G. M., A., Kelly, M., Cantillon, P., Murphy, A. W. (2006). Helping each other to learn A process evaluation of peer assisted learning. *BMC Medical Education*, 6. doi: 10.1186/1472-6920-6-18
- Glynn, M., Declan Tuite, Siobhán Dunne. (2014). Augmented Reality in Higher Education. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Glynn, M., Claire Bohan, Barbara McConalogue, Ross Munnelly. (2014). *ePortfolio Buy it or Build it*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Glynn, M. (2014). *Surveys without the hassle*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin,

Ireland.

- Glynn, M. (2015). Technology Enhanced Learning. Retrieved from http://enhancingteaching.com/links/aboutme/
- Glynn, M. Thorn., R., McLoughlin, R. (2010). New insights and new approaches for lifelong learning *Technology Enhanced Learning. Quality of Teaching and Educational Reform* (Vol. 73 CCIS, pp. 675-680). Athens. http://link.springer.com/chapter/10.1007%2F978-3-642-13166-0_94
- Glynn, M. Thorn., R., McGloughlin, R. (2011). Lifelong learning: Insights, issues and solutions. *International Journal of Technology Enhanced Learning*, 3(4), 355-365. doi: 10.1504/IJTEL.2011.041279
- Glynn, M. and R. Thorn (2011) TECHNOLOGY ENHANCED LEARNING: A STORY FROM HIGHER EDUCATION IN IRELAND. Edulearn11: 3rd International Conference on Education and New Learning Technologies, 2011. 3140-3147.
- Goedhart, M. J. F., O. E., Lindblom-Ylanne, S. (2009). Research-based Teaching in Higher Level Chemistry Education. In I. B. Eilks, B. (Ed.), *Innovative methods of teaching and learning chemistry in higher education* (pp. 63-85)
- Goggin, D. (2013). *Empowering students through mentoring, learning and reflective portfolios*. Paper presented at the 10th Enhancement Themes Conference, 11-13 June 2013, Glasgow, Scotland.
- Goggins, J. (2012). Engineering in communities: learning by doing. *Campus -- Wide Information Systems*, 29(4), 238-250. doi: 10.1108/10650741211253831
- Goggins, J. B., D., Cannon, E. (2012). The creation of a 'living laboratory' for structural engineering at the National University of Ireland, Galway. *Structural Engineer*, 90(4), 12-19. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84861090669&partnerID=40&md5=de45309f89f46376a97ce7b573f12e59
- Goldbach, B. (2014). *ePoster Crowd-Sourced #goodtech*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Goldbach, B. (2014). *Practice Exchange: Socrative*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Goldrick, M., Norman, James O'Higgins. (2012). Reducing academic isolation in favour of learning relationships through a virtual classroom. *Journal of Learning Development in Higher Education*(4).
- Goldrick, M. S., T., Christensen, L. B. (2014). The use of assistive technologies as learning technologies to facilitate flexible learning in higher education. In K. M. k. m. j. a. (15), D. F. d. r. c. (16), D. A. d. a. u.-p. f. (17), P. P. p. f. m. c. (18) & W. Zagler (Eds.), *Computers Helping People with Special Needs* (Vol. 8548 LNCS, pp. 342-349). Paris: Springer Verlag. http://www.scopus.com/inward/record.url?eid=2-s2.0-84904188375&partnerID=40&md5=0b342f5f535f67d0609ee75745f9b3ac, http://download-v2.springer.com/static/pdf/723/chp%253A10.1007%252F978-3-319-08599-9 52.pdf?token2=exp=1429289305~acl=%2Fstatic%2Fpdf%2F723%2Fchp%25253A10.1007%25252F

9_52.pdf/token2=exp=1429289505~act=%2Fstatic%2Fpdf%2F725%2Fcnp%25255A10.1007%252521 978-3-319-08599-

9_52.pdf*~hmac=62480ad0439076f6c0361e0d0d04bc8656efb8d9114ac763ade2c6baa8d33c1b

- Goldstein, S. D. P., D., Linden, A., Azzie, G., Borgstein, E., Calland, J. F., Finlayson, S. R. G., Jani, P., Klingensmith, M., Labib, M., Lewis, F., Malangoni, M. A., O'Flynn, E., Ogendo, S., Riviello, R., Abdullah, F. (2014). A pilot comparison of standardized online surgical curricula for use in low- and middle-income countries. *JAMA Surgery*, 149(4), 341-346. doi: 10.1001/jamasurg.2013.4830, 10.1186/1478-4491-7-30;
- González, A., Jennings, David, Manriquez, Loreto. (2014). Multi-faceted Impact of a Team Game Tournament on the Ability of the Learners to Engage and Develop their Own Critical Skill Set. International Journal of Engineering Education, 30(5), 1213-1224. doi: http://researchrepository.ucd.ie/handle/10197/6197
- Gordon, D., & O'Keeffe, M. (2011). *Investigating paired teaching on a collaboratively designed module*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Gorman, A., Grenon, M., Brown, J., Dodson, H., & Flaus, A. (2011). *Posters as student engagement approach in first year science*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Graham, A., & Coughlan, P. (2010). Embedding a Threshold Concept in Teaching and Learning of Product Development Management. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Graham, A. J. P. (2008). *Threshold concepts: : Enabling Open Dialogue on Teaching and Learning within and across Traditional Boundaries?* NAIRTL 2nd Annual Conference
- Graham Cagney, A. a. C., Paul and Andrews, Louise. (2012). *Doctoral Education at the 'Eye' of the Perfect Storm*. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial

Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.

- Graham, M. (2010). Teaching Notes. Radical Teacher(87), 70-72. doi:
- http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=48637610&site=ehost-live Grant, A. (2006). Undergraduate psychiatric nursing education at the crossroads in Ireland. The generalist vs.
- specialist approach: towards a common foundation. *Journal of Psychiatric & Mental Health Nursing*, 13(6), 722-729. doi: 10.1111/j.1365-2850.2006.01024.x
- Grant, N. (1996). *Development and success of a degree course in quality in Ireland*. 1996 International Conference on Education in Manufacturing, Dearborn, MI, United States, San Diego, CA, USA. http://www.scopus.com/inward/record.url?eid=2-s2.0-0030384330&partnerID=40&md5=bbe0c079a8571796d818b3d8463aa781
- Granville, G. (2011). 'The falcon cannot hear the falconer ...'. The Pedagogical Turn and the Negative Space of Irish Art Education. *International Journal of Art & Design Education*, 30(3), 349-362. doi: 10.1111/j.1476-8070.2011.01728.x
- Gray, G. M., C., Owende, P. (2014). An application of classification models to predict learner progression in tertiary education. 2014 4th IEEE International Advance Computing Conference, IACC 2014, Gurgaon. http://www.scopus.com/inward/record.url?eid=2-s2.0-84899078811&partnerID=40&md5=25efe58eae264ba50edf401bbba43c5e, http://ieeexplore.ieee.org/ielx7/6767436/6779283/06779384.pdf?tp=&arnumber=6779384&isnumber=6 779283
- Gray, G. M., C., Owende, P. (2014). Non-cognitive factors of learning as predictors of academic performance in tertiary education. Workshops on Educational Data Mining, WSEDM 2014 - Co-located with 7th International Conference on Educational Data Mining, EDM 2014. http://www.scopus.com/inward/record.url?eid=2-s2.0-84922326570&partnerID=40&md5=a7da0c1692af8fd8213dd85c0fe2e30a
- Greaney, A.-M. S., Agnes, Heffernan, Catrina, Murphy, Joan, Mhaolrúnaigh, Siobhán Ni, Heffernan, Elizabeth, Brown, Gary. (2012). Research ethics application: a guide for the novice researcher. *British Journal of Nursing*, 21(1), 38-43. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=71444708&site=ehost-live

- Greaney, V. B., Andrew, McCann, Joseph. (1999). Predictors of performance in primary-school teaching. *The Irish Journal of Education/Iris Eireannach an Oideachais*, 22-37. doi: http://www.jstor.org/stable/30077461
- Greene, J. R. T. (2009). Design and development of a new facility for teaching and research in clinical anatomy. *Anatomical Sciences Education*, 2(1), 34-40. doi: 10.1002/ase.70
- Greer, J., & Slattery, Ó. (2010). *MULTI-DISCIPINARY GRADUATE EDUCATION AT TYNDALL*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Greer, K., Deirdre Ryan, Aoife McLoughlin, Eugene Duffy and Amalee Meehan. (2012). TRANSFORMING THE PRACTIONERS: AN EXPLORATION OF THE APPLICATION OF THRESHOLD CONCEPTS TO A MULTIDISCIPLINARY PROFESSIONAL DEVELOPMENT MASTERS COURSE IN CHRISTIAN LEADERSHIP. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College, Dublin, Ireland.
- Greer, K., Ryan, D., Kelly, D., Vaughan, E., Glasheen, M., McLoughlin, A., & Whisker, L. (2011). *The effectiveness of digital technologies in Higher Education lectures*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Greer, K. D. R., David Moloney. (2013). Achievable Student Engagement (Individual and Student-Student) in an online module in Social Psychology. Paper presented at the 6th Annual Learning Innovation Network Conference Sustainable Models of Student Engagement Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Grenon, M., Flaus, A., & Gorman, A. (2011). Engaging Science Students through Research Seminar Presentations. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Griffin, B., Power, M., & Sixsmith, J. (2010). HOW WE USE VALUES-EXCHANGE IN NUI GALWAY.
 "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Griffin, B. L., McKenna, V., & Lisa Pursell XE Pursell, L. (2010). A BLENDED LEARNING ENQUIRY BASED MODULE: BEST PRACTICE OF EVALUATION SKILLS IN HEALTH PROMOTION. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Griffin, J. R., K. (2010). Broadening the education of software engineers some lessons and pointers. 2010

IEEE Transforming Engineering Education: Creating Interdisciplinary Skills for Complex Global Environments, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-77955641871&partnerID=40&md5=fc5b6cff1ede9082461d944fcf7abaf1, http://ieeexplore.ieee.org/ielx5/5508809/5508810/05508835.pdf?tp=&arnumber=5508835&isnumber=5 508810

- Grimson, W. (2007). *The philosophical nature of engineering A characterisation of engineering using the language and activities of philosophy*. 114th Annual ASEE Conference and Exposition, 2007, Honolulu, HI. http://www.scopus.com/inward/record.url?eid=2-s2.0-84858499255&partnerID=40&md5=50d2a0df3484e760c4f459c00f4e2f3a
- Grout, I. B. A. A., A. K. (2013). A comparison of the education systems in Ireland and Malaysia in the field of electronic engineering from a faculty perspective. 24th International Conference on European Association for Education in Electrical and Information Engineering, EAEEIE 2013, Chania. http://ieeexplore.ieee.org/ielx7/6573516/6576484/06576512.pdf?tp=&arnumber=6576512&isnumber=6 576484
- Grout, I. D. S., A. C. R. (2014). *RFID in electronic engineering education*. 2014 4th IEEE Global Engineering Education Conference: Engineering Education Towards Openness and Sustainability, IEEE EDUCON 2014, Istanbul. http://www.scopus.com/inward/record.url?eid=2-s2.0-84903453215&partnerID=40&md5=62f5d56de2f05d7d76585b5917209c69, http://ieeexplore.ieee.org/ielx7/6820095/6826048/06826114.pdf?tp=&arnumber=6826114&isnumber=6 826048
- Guerandel, A. (2013). *Medical student and postgraduate trainee attitudes to reflective practice*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Guerandel, A., Tessema, H. (2014). *Workshops: How and Why*. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education the 21st Century Teacher, 30 August 3 September 2014, Milan, Italy.
- Guerandel, A. F., P., Malone, K. (2003). Computer-assisted learning in undergraduate psychiatry (CAL-PSYCH): Evaluation of a pilot programme. *Irish Journal of Psychological Medicine*, 20(3), 84-87. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0141763579&partnerID=40&md5=01338f66306c65aaf72ce77b295b4214
- Guerin, S. (2013). Using in class small-group workshops as an assessment in large first year modules. Paper presented at the 10th Enhancement Themes Conference, 11-13 June 2013, Glasgow, Scotland.
- Guerin, S., McNulty, J. P., & Staunton, M. (2012). Exploring the practice of assessment in first year. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Haden, Helen, T., O'Brien, Maoilíosa Ó, Rathaille. (2005). User survey at Waterford Institute of Technology Libraries. *New Library World*, *106*(1/2), 43-57. doi: 10.1108/03074800510575348
- Hafler M, H. P., Cantillon P. (2013). Discovering emotional honesty: The transformative effects of devised theatre. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Hahessy, S. B., Eimear, Byrne, Evelyn, Farrelly, Frances, Kelly, Marcella, Mooney, Brona, Meskell, Pauline.
 (2014). Indicators of Student Satisfaction in Postgraduate Blended Learning Programmes: Key
 Messages from A Survey Study. AISHE-J: The All Ireland Journal of Teaching and Learning in Higher
 Education, 6(3). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/194
- Hall, K. M., Paul, Ghali, Nawal. (1999). A Quantitative Comparison of Teacher Education: students' experiences at two colleges in England and the Republic of Ireland. *European Journal of Teacher Education*, 22(2-3), 209-221. doi: 10.1080/0261976899020209
- Hall, T. O. H., M., O'Brien, E., Hayes, P., Joyce, D. (2005). Seamless access in ICT learning- the library context. 9th ICCC International Conference on Electronic Publishing, ELPUB 2005, Leuven-Heverlee. http://www.scopus.com/inward/record.url?eid=2-s2.0-84869015366&partnerID=40&md5=ecff642ed7c3f47c703956000c7f419e
- Hallissey, M. (2011). Flexible learning opportunities for teachers in the 21st century. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Hallissy, M. (2011). What teacher knowledge is required to mediate synchronous on-line learning spaces? Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Halpenny, D. C., K., Halpenny, M., Burke, J., Torreggiani, W. C. (2010). The health professions admission test (HPAT) score and leaving certificate results can independently predict academic performance in medical school: Do we need both tests? *Irish Medical Journal, 103*(10), 1-3. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-78650826508&partnerID=40&md5=e47f49be8bfac39d4d80d7fedc56cff6

- Hamdy, H. T., A. W., Al Wardy, N., Abdel-Khalek, N., Carruthers, G., Hassan, F., Kassab, S., Abu-Hijleh, M., Al-Roomi, K., O'Malley, K., Ahmed, M. G. E., Raj, G. A., Rao, G. M., Sheikh, J. (2010). Undergraduate medical education in the Gulf Cooperation Council: A multi-countries study (Part 2). *Medical Teacher*, 32(4), 290-295. doi: 10.3109/01421591003673730
- Hammond, S. M. O. R., M., Kelly, M., Bennett, D., O'Flynn, S. (2012). A psychometric appraisal of the DREEM. BMC Medical Education, 12. doi: 10.1186/1472-6920-12-2
- Hanafin, J. S., M., Kenny, M., Neela, E. M. (2007). Including young people with disabilities: Assessment challenges in higher education. *Higher Education*, 54(3), 435-448. doi: 10.1007/s10734-006-9005-9
- Hanley, E. H., Agnes. (2005). Asssessment of practice in intensive care: students? perceptions of a clinical competence assessment tool (Vol. 21, pp. 276?283): Elsevier. https://scholar.google.com/scholar?start=320&q=educat*+AND+(higher+or+%22third+level%22)+AN D+(teach*+or+learn*+or+student)+AND+(Ireland+OR+Irish)+&hl=en&as_sdt=1,5&as_ylo=1990&as _yhi=2015
- Hanlon, A. G., V., Mulligan, F. (2007). Practical animal-handling classes at University College Dublin. *Journal* of Veterinary Medical Education, 34(5), 561-565. doi: 10.3138/jvme.34.5.561
- Hanlon, A. J. (2005). An introduction to Problem-Based Learning and its application to an animal bioethics curriculum. In M. E. Marie, S., Gandini, G., Reiss, M., VonBorell, E. (Ed.), *Animal Bioethics: Principles and Teaching Methods* (pp. 283-295)
- Hanrahan, S. d. P., Peter, Brown, Laurie Halsey, Haw, Alex, Malins, Julian, Milojevic, Michael, Raevaara, Martti, Sonvilla, Barbara, Weckman, Jan Kenneth. (2009). Interface: Virtual Environments in Art, Design and Education'A report on a conference exploring VLEs in art and design education. *Arts and Humanities in Higher Education*, 8(1), 99-128. doi: http://ahh.sagepub.com/content/8/1/99.short
- Hanratty, O., Waddington, Shelagh (2010). Evaluation of Teaching in HE-Peer Observation and Video Analysis. Retrieved from
- http://scholar.google.com/scholar?start=10&q=Shelagh+Waddington&hl=en&as_sdt=0,5
- Harding, N. (2004). Cooking online: investigating the effectiveness of providing on-line support material to students on a professional cookery apprenticeship course. *Level 3*(2). doi: http://level3.dit.ie/html/issue2_list.html#
- Harford, J. M., G. (2008). Engaging student teachers in meaningful reflective practice. *Teaching and Teacher Education*, 24(7), 1884-1892. doi: 10.1016/j.tate.2008.02.010
- Harford, J. M., G., McCartan, D. (2010). 'Lights, camera, reflection': Using peer video to promote reflective dialogue among student teachers. *Teacher Development*, 14(1), 57-68. doi: 10.1080/13664531003696592
- Harkin, S. (2008). Creating a Sustainable Environment for Knowledge Transfer in Undergraduate and Postgraduate Education and Research. NAIRTL 2nd Annual Conference
- Harnett, A. B., E., Tierney, E., Guerin, S., O'Rourke, M., Hourihane, J. O. (2013). Evidence-based training of health professionals to inform families about disability. *Archives of Disease in Childhood*, 98(6), 413-418. doi: 10.1136/archdischild-2012-303037
- Harney, O., Michael Hogan. (2014). Collective Intelligence and Collective Action: Designing and evaluating a new systems science education programme. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Harrigan, M. K., Miloš, Steiner, Christina, Wade, Vincent. (2009). What Do Academic Users Really Want from an Adaptive Learning System? In G.-J. M. Houben, Gord, Pianesi, Fabio, Zancanaro, Massimo (Ed.), User Modeling, Adaptation, and Personalization (pp. 454-460): Springer Berlin Heidelberg. http://link.springer.com/chapter/10.1007/978-3-642-02247-0_52
- Harris, C. (2008). *Teaching and learning active citizenship an investigation of service learning in the postgraduate classroom*. NAIRTL 2nd Annual Conference
- Harris, C. (2010). Active democratic citizenship and service-learning in the postgraduate classroom. *Journal of Political Science Education*, 6(3), 227-243. doi: 10.1080/15512169.2010.494475
- Harris, C. (2012). Expanding political science's signature pedagogy: The case for service learning. *European Political Science*, 11(2), 175-185. doi: 10.1057/eps.2011.19
- Harris, S. L., Nick. (2008). Peace education in conflict zones experience from northern Sri Lanka. *Journal of Peace Education*, 5(2), 127-140. doi: 10.1080/17400200802264321
- Harte, V. S., Jim, Rigg, Clare, O'Dwyer, Breda. (2012). Becoming an entrepreneur: researching the role of mentors in identity construction. *Education+ Training*, 54(4), 319-329. doi: http://www.emeraldinsight.com/doi/abs/10.1108/00400911211236181
- Hartigan, I., Murphy, S., Walshe, N., & Barrett, T. (2011). Adopting an integrative model of PBL and simulation within a module for practice based disciplines. Flexible Learning: Proceedings NAIRTL 4th Annual Conference

National Forum Report June 2015

- Hartigan, I. C., Ann, O'Connell, Elizabeth, Hughes, Mary, Hayes, Claire C., Noonan, Brendan, Fehin, Patricia. (2009). An evaluation of lecturer practitioners in Ireland. *International Journal of Nursing Practice*, 15(4), 280-286. doi: 10.1111/j.1440-172X.2009.01763.x
- Hartigan, I. S. M. A. F. N. W. (2008). A novel approach to develop clinical competencies by merging two teaching methodologies. NAIRTL 2nd Annual Conference
- Harvey, J., Oliver, Martin, Smith, Janice. (2002). Towards effective practitioner evaluation: an exploration of issues relating to skills, motivation and evidence - Strathprints. *Journal of Educational Technology Society*, 5(3), 3-10. doi: http://strathprints.strath.ac.uk/3275/
- Harvey, Jen, Brian Bowe, Sheila Flanagan, Ciaran O'Leary, Paul O'Reilly. (2013). Engaging academic staff as co-creators of an online resource to enhance Assessment and Feedback Practice across an Institution. Paper presented at the 6th Annual Learning Innovation Network Conference Sustainable Models of Student Engagement Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Harvey, J. M., Malachy. (2013). BIM Collaboration in Student Architectural Technologist Learning. *Journal of Engineering, Design and Technology*. doi: http://arrow.dit.ie/bescharcart/26
- Harvey, J. R. O. C. S. M. (2013). Does student engagement with extra and co-curricular activities need to formally recognised before it is valued? Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Jublin, Ireland.
- Hascoet, V. (2013). *BENEFITS FOR ALL! HOW SUPPORTING LANGUAGE LEARNERS WITH DYSLEXIC* SPECTRUM DISORDER IN THIRD-LEVEL EDUCATION CAN IMPROVE YOUR TEACHING. Edulearn13: 5th International Conference on Education and New Learning Technologies
- Hastings, A., Raúl Pardíñaz-Solís, Matthew Phillips, Martina Hennessy. (2012). Measuring attitude change in medical students: lessons from a short course on global health. *Medical Education Development*, 2(1). doi:

http://www.pagepress.org/journals/index.php/med/article/view/med.2012.e1http://www.pagepress.org/journals/index.php/med/article/viewFile/3587/pdf

- Hatherell, S. L., C. D., Burke, F. M., Ericson, D., Gilmour, A. S. M. (2011). Attitudes of final-year dental students to bleaching of vital and non-vital teeth in Cardiff, Cork, and Malmö. *Journal of Oral Rehabilitation*, 38(4), 263-269. doi: 10.1111/j.1365-2842.2010.02155.x
- Hawcroft, D. (2007). An exercise in data collection and display. *Journal of Biological Education*, 41(2), 82-83. doi: 10.1080/00219266.2007.9656067
- Hayes, A. E. T. (2014). Ensuring equal learning opportunities for international students studying medicine and STEM subjects in two higher education institutions. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education - the 21st Century Teacher, 30 August - 3 September 2014, Milan, Italy.
- Hayes, A. H.-R., Caroline, Kavanagh, Brendan, Otoom, Sameer. (2011). Bridging the gap: on easing the transition from Arab secondary to Western third level learning. *Evaluation & Research in Education*, 24(2), 105-120. doi: 10.1080/09500790.2010.550281
- Hayes, P. W., S. (2009). Text messaging to improve instructor immediacy and its role in multiplatform elearning systems *Multiplatform E-Learning Systems and Technologies: Mobile Devices for Ubiquitous ICT-Based Education* (pp. 57-71): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84878791720&partnerID=40&md5=bca957cf160abf09b4f6be81c2d00def
- Hayes, R. a. C. L.-O. N. (2012). WELCOME TO MY HOUSE! ENTER FREELY OF YOUR OWN FREE WILL!
 : LITERARY EXPERIENCE AND THRESHOLD CONCEPTS. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Hayes, S., & Childs, P. E. (2011). *Teaching teachers how to teach: implementing research in the science classroom*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Hayes, S., & Childs, P. E. (2011). *Who chooses science? A study of third level undergraduate science students.* Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Hayes, S. C., Peter E. (2010). RETAINING WEAKER STUDENTS: APilot PROJECT IN CHEMISTRY AT THE UNIVERSITY OF LIMERICK. *Contemporary science education research: learning and assessment.* doi:

http://www.crecim.cat/portal/images/documents/congressos/2009/ESERA/Book_4.pdf#page=367

Heagney, C. F. C. A. (2009). Educating Innovators: Innovating Education? Accountancy Ireland, 41(2), 64-65.

Healy C, L. N., Hannigan A, McGrath D. (2013). A study into how well a preclinical Problem-Based Learning medical curriculum is preparing medical students for their clinical training years. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.

- Healy, D. G. F., F. J., Gilhooley, D., Felle, P., Wood, A. E., Gorey, T., McDermott, E. W., Fitzpatrick, J. M., O'Higgins, N. J., Hill, A. D. K. (2005). Electronic learning can facilitate student performance in undergraduate surgical education: A prospective observational study. *BMC Medical Education*, 5. doi: 10.1186/1472-6920-5-23
- Healy, D. M. S., Patsy. (2011). Promoting self awareness in undergraduate nursing students in relation to their health status and personal behaviours. *Nurse Education in Practice*, 11(4), 228-233. doi: http://www.sciencedirect.com/science/article/pii/S1471595310001356, http://ac.elscdn.com/S1471595310001356/1-s2.0-S1471595310001356-main.pdf?_tid=9478c35e-e523-11e4-83d0-00000aab0f6c&acdnat=1429290350_bc45acf60672f16cf6705a4e9cfc2168
- Healy, M. M., Maeve. (2008). ENGAGEMENT WITH ACTIVE LEARNING: REFLECTIONS ON THE EXPERIENCES OF IRISH ACCOUNTING STUDENTS. *Irish Accounting Review*, 15(1).
- Healy, M. M., M. (2010). Teaching with case studies: An empirical investigation of accounting lecturers' experiences. Accounting Education, 19(6), 555-567. doi: 10.1080/09639284.2010.501577
- Healy, M. M. M. M. C. (2008). Challenging Assumptions in Accounting & Finance: Initial Reflections on the Role of a Subject Support Centre. NAIRTL 2nd Annual Conference
- Heaney, D. D., Charlie. (2004). *Mass production of individual feedback*. ITiCSE '04 Proceedings of the 9th annual SIGCSE conference on Innovation and technology in computer science education. http://dl.acm.org/citation.cfm?id=1008029
- Heaphy P, L. A., Murray P, Donnelly S. (2013). Development and pilot of a novel, developmental student assessment for the PBL component of a therapeutics course. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Hearns, N. D., Frances, Baum, Tom. (2007). The implications of contemporary cultural diversity for the hospitality curriculum. *Education*+ *Training*, 49(5), 350-363. doi: http://www.emeraldinsight.com/doi/pdf/10.1108/00400910710762922
- Heaslip, G., Donovan, P., Cullen, J. G. (2014). Student response systems and learner engagement in large classes. *Active Learning in Higher Education*, 15(1), 11-24. doi: 10.1177/1469787413514648
- Heavin, C. N., K. (2012). Using Social Media Technology as an Educational Tool. Proceedings of the 6th European Conference on Games Based Learning
- Hegarty, J. M., Geraldine, O'Sullivan, a wn, Lehane, Brenda. (2008). A review of nursing and midwifery education research in the Republic of Ireland. *Nurse Education Today*, 28(6), 720-736. doi: http://www.sciencedirect.com/science/article/pii/S026069170700161X,
- Hegarty, N. H., T., Lynch, T. (2005). Breaking a leg: Going on stage with the educators. *Library Management*, 26(6-7), 361-372. doi: 10.1108/01435120410609770
- Hegarty, N. Q., Neil, Hurley, Tina, Lynch, Ted. (2004). On the cat-walk: WIT libraries learning support model. *Library Management*, 25(6/7), 293-299. doi: http://www.emeraldinsight.com/doi/pdf/10.1108/01435120410547959
- Hegarty, N. Q., Neil, Lynch, Ted. (2004). A portrait of OLAS as a young information literacy tutorial. *Library Review*, 53(9), 442-450. doi: http://www.emeraldinsight.com/doi/abs/10.1108/00242530410565229
- Heinz, M. (2008). The composition of applicants and entrants to teacher education programmes in Ireland: Trends and patterns. *Irish Educational Studies*, 27(3), 223-240. doi: 10.1080/03323310802242153
- Heinz, M. (2013). The next generation of teachers: an investigation of second-level student teachers' backgrounds in the Republic of Ireland. *Irish Educational Studies*, 32(2), 139-156. doi: http://www.tandfonline.com/doi/abs/10.1080/03323315.2012.747737
- Heinz, M. (2013). Tomorrow's teachers-selecting the best: An exploration of the quality rationale behind academic and experiential selection criteria for initial teacher education programmes. *Educational Assessment, Evaluation and Accountability, 25*(2), 93-114. doi: 10.1007/s11092-013-9162-1, 10. 1080/03323315. 2012. 747737,
- Heinz, M., (2011) The next generation of teachers: Selection, backgrounds and motivations of second-level student teachers in the Republic of Ireland, PhD Thesis, National University of Ireland, Galway
- Howley ,Helen, E. K., Aoife Walsh. (2014). One size does not fit all a holistic approach to helping a diverse student population make the successful transition to academic life in an Irish Institute of Higher Education. Paper presented at the European First Year Experience, Nottingham June 2014, Nottingham, United Kingdom.
- Helfert, M. (2008). Business Informatics: An Engineering Perspective on Information Systems. *Journal of Information Technology Education*, 7, 223-245. doi:
- http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=36071721&site=ehost-live Henn, P. (2010). Cultural competence in medical education *Medical Education: The State of the Art* (pp. 121-
 - 129): Nova Science Publishers, Inc. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84895355950&partnerID=40&md5=2a883b4a811390a8add5ddaba9f4251c

- Henn, P., Helen Hynes Hendrik Drachsler Bridget Maher Carola Orrego Sasa Sopka. (2014). A Study to develop, by consultation, agreed learning outcomes for the teaching of handover to medical students using Group Concept Mapping. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education the 21st Century Teacher, 30 August 3 September 2014, Milan, Italy.
- Henn, P. P., D., Smith, S. D., Power, T., Hynes, H., Gaffney, R., McAdoo, J. D. (2012). A metric-based analysis of structure and content of telephone consultations of final-year medical students in a high-fidelity emergency medicine simulation. *BMJ Open*, 2(5). doi: 10.1136/bmjopen-2012-001298
- Henn, P. R. S.-K. S. O. F. M. H. J. B. E. H. (2008). *Inter-Professional Teamwork in Medical Education: Diabetes care as a case study*. NAIRTL 2nd Annual Conference
- Hennessy, E., Gibney, A., & Farrell, L. (2013). *Bridging the gap between theory and practice in creativity education*. Paper presented at the EAIR 35th Annual Forum 2013, Rotterdam, the Netherlands, 28-31 August
- Hennessy, E. H., Rosario, Kieran, Patricia, MacLoughlin, Henry. (2010). Teaching and learning across disciplines: student and staff experiences in a newly modularised system. *Teaching in Higher Education, 15*(6), 675-689. doi: http://www.tandfonline.com/doi/abs/10.1080/13562517.2010.507301
- Henry, C. T., L. (2010). Entrepreneurship education and veterinary medicine: Enhancing employable skills. *Education and Training*, 52(8), 607-623. doi: 10.1108/00400911011088944
- Hensman, A. (2007, 12/01T08:00:00Z). Evaluation of Robocode as a Teaching Tool for Computer Programming. proceedings of the National Digital Learning Repository (NDLR) Symposium, 2007. . http://arrow.dit.ie/itbinfocsecon/2
- Hensman, A. (2010, 10/01T07:00:00Z). Suitability Review of Common Synchronous, Live Online-Classroom Tools. Proceedings of the NAIRTL/ LIN Conference on Flexible Learning at the Royal College of Surgeons. Dublin, Ireland. October 2010. http://arrow.dit.ie/itbinfocsecon/1
- Hensman, A. (2012). Required Features of a Virtual Classroom Tool for Use in Higher Education: Dublin Institute of Technology. http://arrow.dit.ie/itbinfocseart/1
- Hernandez, R. (2007). Using Peer and Self-assessment Practices to Assess Written Tasks. In S. H.-M. G. O 'Neill, P. Race (eds) (Ed.), *Case Studies of Good Practices in Assessment of Student Learning in Higher Education* (pp. 85-89). Dublin: AISHE. http://www.aishe.org/readings/2007-1/No-13.html
- Hernandez, R. (2009). The assessment of student learning : a study of practices and perceptions in undergraduate Hispanic studies programmes at universities in the Republic of Ireland. (PhD), UCD.
- Hernandez, R. (2012). Collaborative Learning: Increasing Students' Engagement Outside the Classroom. US-China Education Review, 804-812. doi:
- https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1312421125?accountid=14507 Hernandez, R. (2012). Does continuous assessment in higher education support student learning? *Higher*

Education, 64(4), 489-502. doi: 10.1007/s10734-012-9506-7

- Hernandez, R. (2013). Supporting student learning through collaborative assessment tasks *Student Learning: Improving Practice* (pp. 91-104): Nova Science Publishers, Inc.
- Hernandez, R. and. Rankin, P.. (Ed.). (2015). *Higher Education and Second Language Learning: Promoting* Self-Directed Learning in New Technological and Educational Contexts. Bern: Peter Lang.
- Heywood, J. (1992). The Training of Student-Teachers in Discovery Methods of Instruction and Learning [and] Comparing Guided Discovery and Expository Methods: Teaching the Water Cycle in Geography. Research in Teacher Education Monograph Series No. 1/92 (pp. 95).
- https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/62832568?accountid=14507 Heywood, J. (1999). *Problems in the design of assessment led curricula*. 29th Annual Frontiers in Education Conference: 'Designing the Future of Science and Engineering Education', Piscataway, NJ, United States, San Juan, Puerto Rico. http://www.scopus.com/inward/record.url?eid=2-s2.0-17044459283&partnerID=40&md5=ec62e750eaec265dfe680aee03585a5e
- Heywood, J. (2005). Engineering education: Research and development in curriculum and instruction: John Wiley and Sons. https://books.google.com/books?hl=en&lr=&id=-N8JdoYyUZ8C&oi=fnd&pg=PR7&dq=educat*+AND+(higher+or+%22third+level%22)+AND+(teach *+or+learn*+or+student)+AND+(Ireland+OR+Irish)+&ots=fpsU19CBc2&sig=rmBvfJu5SQQuXd7zk5 CooRvGYJ0
- Heywood, J. (2008). *Philosophy, engineering education and the curriculum*. 2008 ASEE Annual Conference and Exposition, Pittsburg, PA. http://www.scopus.com/inward/record.url?eid=2-s2.0-80053787733&partnerID=40&md5=212aec45fbb1053adf5e1d8d201babac
- Heywood, J. (2011). *Higher technological education in England and Wales 1955-1966. Compulsory liberal studies.* 118th ASEE Annual Conference and Exposition, Vancouver, BC. http://www.scopus.com/inward/record.url?eid=2-s2.0-80051909553&partnerID=40&md5=cd33be88dfe23c1138d73f29526a4758

- Heywood, J. (2012). *Philosophy and undergraduate teaching and learning: Thoughts and perspectives for engineering education*. 119th ASEE Annual Conference and Exposition, San Antonio, TX. http://www.scopus.com/inward/record.url?eid=2-s2.0-84865037078&partnerID=40&md5=defba0b4fb161dfdb76665c403daec98
- Heywood, J. (2012). *The response of higher and technological education to changing patterns of employment*. 119th ASEE Annual Conference and Exposition, San Antonio, TX. http://www.scopus.com/inward/record.url?eid=2-s2.0-
- 84864974249&partnerID=40&md5=9645f7eb8b47a223f8e7e1f4acf0140e Heywood, J. E., Innovations. (1997). Outcomes based engineering education .1. Theory and practice in the derivation of "outcomes" - A European historical perspective. Frontiers in Education 1997 - 27th Annual Conference, Proceedings, Bols I - Iii
- Heywood, J. G., W., Korte, R. (2009). Special session Teaching philosophy in engineering courses. 39th Annual Frontiers in Education Conference: Imagining and Engineering Future CSET Education, FIE 2009, San Antonio, TX. http://www.scopus.com/inward/record.url?eid=2-s2.0-77951481930&partnerID=40&md5=d7536c09a5db2f3fa5e336e5fabd07c4, http://ieeexplore.ieee.org/ielx5/5340191/5350396/05350433.pdf?tp=&arnumber=5350433&isnumber=5 350396
- Heywood, J. G., W., Korte, R. (2009). *Teaching philosophy to engineering students*. 39th Annual Frontiers in Education Conference: Imagining and Engineering Future CSET Education, FIE 2009, San Antonio, TX. http://www.scopus.com/inward/record.url?eid=2-s2.0-77951472394&partnerID=40&md5=a976c3b18242c5853b6b466f03ae1599, http://ieeexplore.ieee.org/ielx5/5340191/5350396/05350459.pdf?tp=&arnumber=5350459&isnumber=5350396
- Heywood, J. I., , Ieee, Ieee, (1998). On chunks and all that: Concept learning in engineering education. Toward quality in teaching. 28th Annual Frontiers in Education Conference - Conference Proceedings, Vols 1-3
- Heywood, J. I., , Ieee,, Ieee,. (1998). Pupils' Attitudes to Technology: A review of Studies which have a bearing on the attitudes which Freshmen bring with them to Engineering. 28th Annual Frontiers in Education Conference - Conference Proceedings, Vols 1-3
- Hickey, P. (2014). *Developing information researching literacies in students: UCD Library's Teaching & Learning support model*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Hickey, R. (2011). *Instructional videocasts: facilitating learning in a mobile world*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Hickey, R. D., Roisin. (2011). Instructional Videocasts: Facilitating Learning in a Mobile World. *Transactions*, 8(2), 4-31. doi: 10.11120/tran.2011.08020004
- Higgins, N., & Dewhurst, E. (2011). *Living the Law: A Tour of Legal Dublin*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Higgins, N. D., Yvonne. (2011). The Place and Efficacy of Simulations in Legal Education: A Preliminary Examination. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 2(2). doi: http://eprints.maynoothuniversity.ie/5673/
- Higgins, N. D., E., Watkins, L. (2012). Field trips as short-term experiential learning activities in legal education. *Law Teacher*, 46(2), 165-178. doi: 10.1080/03069400.2012.681231
- Higgins, N. D., Elaine, Watkins, Los. (2012). Field trips as teaching tools in the law curriculum. *Research in Education*, 88(1), 102-106. doi: http://manchester.metapress.com/index/4PP3082N75H216U0.pdf
- Higgins, T. (2013). *Experiencing and thinking difference in teaching, learning and assessment*. Paper presented at the Society for Research into Higher Education, Annual Research Conference 2013, 11-13 December, Wales, United Kingdom.
- Higgs, B. (2008). PROMOTING INTEGRATIVE LEARNING IN FIRST-YEAR SCIENCE Emerging Issues ii: Changing Roles and Identities
- Higgs, B. (2010). BUILDING STUDENT ATTRIBUTES FOR INTEGRATIVE LEARNING Making Connections: Intentional Teaching for Integrative Learning
- Higgs, B., Arlene Diaz Joan Middendorf Leah Shopkow, David Pace. (2013). Beyond Coverage: Using Threshold Concepts and Decoding the Disciplines to Focus on the Most Essential Learning. Paper presented at the 10th annual Scholarship of Teaching and Learning (ISSOTL) Conference. Critical Transitions in Teaching and Learning, October 2 – 5, 2013, North Carolina, United States.
- Higgs, B., Catherine O'Mahony. (2013). The integration of research, teaching and learning: the impact of national and international collaborations on practice. Paper presented at the Society for Research into Higher Education, Annual Research Conference 2013, 11-13 December, Wales, United Kingdom.
- Higgs, B., Cronin, J., McCarthy, M., & McKeon, J. (2011). n-at-the-deep-end: graduate teaching assistants as

role models in the university. Engaging Minds. Proceedings NAIRTL 5th Annual Conference

- Higgs, B., Kilcommins, S., Ryan, T., Booth, A., & Smallwood, A. (2011). *Integrative Learning: What is it and why is it more important than ever?* Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Higgs, B. B. H. (2008). INTEGRATING CONCEPTS OF INTEGRATIVE LEARNING Emerging Issues ii: Changing Roles and Identities
- Higgs, B. K., Shane, Ryan, Tony (Ed.). (2010). Making Connections: Intentional Teaching for Integrative Learning: National Academy for Integration of Research, Teaching and Learning. University College Cork, Distillery House North Mall, Cork, Ireland. Tel: +353-21-490-4690, e-mail: nairtl@ucc.ie, Web site: http://www.nairtl.ie.

https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1312425854?accountid=14507

Higgs, B. M., Marian (Ed.). (2008). Emerging Issues II: The Changing Roles and Identities of Teachers and Learners in Higher Education: National Academy for Integration of Research, Teaching and Learning. University College Cork, Distillery House North Mall, Cork, Ireland. Tel: +353-21-490-4690, e-mail: nairtl@ucc.ie, Web site: http://www.nairtl.ie.

https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1312421817?accountid=14507

- Hill, J. K., P., Nicholson, D., Waddington, S., Ray, W. (2011). Re-framing the geography dissertation: A consideration of alternative, innovative and creative approaches. *Journal of Geography in Higher Education*, 35(3), 331-349. doi: 10.1080/03098265.2011.563381
- Hinch, P. (2007). Can blending face to face teaching with e-learning support the development of apprentices in mathematics. *Scottish Online Journal of e-Learning*, 1(1), 2-14. doi: http://roderic.uv.es/bitstream/handle/10550/34751/094862.pdf?sequence=1#page=4

Hisrich, R. D. O. C., Barra. (1996). Entrepreneurial activities in Europe-oriented institutions. *Journal of Managerial Psychology*, 11(2), 45-64. doi:

http://www.emeraldinsight.com/doi/abs/10.1108/02683949610110569

- Hobbs, A., Burroughs, E., & McGloughlin, J. S. (2010). FORMAL PHD TRAINING EXPERIENCED BY NATIONAL UNIVERSITY OF IRELAND MAYNOOTH GEOGRAPHY STUDENTS. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Hobbs, A. B., E., McGloughlin, J. S. (2014). Improving formal research training: developments at NUIMaynooth, Ireland. *GeoJournal*. doi: 10.1007/s10708-014-9588-0
- Hogan, P. (2003). Teaching and Learning as a Way of Life. *Journal of Philosophy of Education*, *37*(2), 207-223. doi: 10.1111/1467-9752.00321
- Holden, M. T. (2010). Meeting business needs for 'savvy' business graduates: A framework for closing the gap between business needs and academic deliverables. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Holden, M. T. F., Anthony, Lynch, Patrick, Hussey, Jennifer. (2010). Building Entrepreneurship and Innovation through the Continuing Education of Micro and Small Tourism Enterprises. Paper presented at the Tourism Entrepreneurship Conference, 26th-29th April 2010,. http://repository.wit.ie/1535/
- Holland, C. (2013). Learning 2.0-Pedagogy and Social Media: A Critique of Pedagogical Models/ Approaches Deployed in the Infusion of Social Media in Higher Education. Smart 2013: Social Media in Academia: Research and Teaching
- Holland, C. J., M. (2013). Future learning spaces: The potential and practice of learning 2.0 in higher education Social Media and the New Academic Environment: Pedagogical Challenges (pp. 1-25): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84900654214&partnerID=40&md5=b38fdff19cad6c2b962f6f43ed5af493
- Holland, C. M., C., Besong, F., Judge, M. (2012). Ethical-values pedagogical model. *Journal of Teacher Education for Sustainability*, 14(2), 41-53. doi: 10.2478/v10099-012-0008-6
- Holland, D., Garet J. Bennett and Conor Walsh. (2012). THE ROLE OF DESIGN PROJECTS IN ASSISTING ENGINEERING STUDENTS FROM LIMINALITY TO UNDERSTANDING. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Holland, D. W., C., Bennett, G. J. (2013). An assessment of student needs in project-based mechanical design courses. 120th ASEE Annual Conference and Exposition, Atlanta, GA. http://www.scopus.com/inward/record.url?eid=2-s2.0-84884339174&partnerID=40&md5=0105850efd7a5d3de9601ec7978dad66
- Holland, J., Clarke, Eric, Monro, Morag, Kelleher, Evelyn, Glynn, Mark. (2014). *Examining the relationships* between attendance, online engagement and summative examinations performance. Paper presented at the A poster presentation at the Association for Medical Education in Europe 2014, August - 3

September 2014, Milan, Italy.

- Holleran, P., Lisa Padden. (2014). *Staff Awareness and Assistive Technology in UCD*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Holloway G P, L. R. C. (2013). tubeTag: The development of an online image annotation tool for developing medical e-Learning resources. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Holloway, P., Jason Last. (2014). A poster in your pocket: The challenge of delivering rich interactive visual explanations to mobile devices for an undergraduate medical curriculum. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Holloway P, M. K., Last J, Guérandel A. (2013). The development of interactive virtual patient simulations for an undergraduate medical psychiatry module. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Hollywood, E. (2011). The lived experiences of newly qualified children's nurses. *British Journal of Nursing*, 20(11), 661-671. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=62310061&site=ehost-live Hollywood, E. N., H., Murphy, M., Begley, T., King, C. (2010). AN INTERPRETATION OF THE

- CHILDREN'S NURSING CONTENT OF UNDERGRADUATE NURSING PROGRAMMES IN THE REPUBLIC OF IRELAND. *Pediatric Research, 68,* 653-654.
- Holmes, B. H., I., Leahy, D., Gardner, J., Dolan, D., Tavares, J. (2009). Elearning in european higher education: An analysis of present practice in Ireland, Portugal, and the UK, with lessons for the bologna process *Education Across Borders: Politics, Policy and Legislative Action* (pp. 93-113): Springer Netherlands. http://www.scopus.com/inward/record.url?eid=2-s2.0-77955556796&partnerID=40&md5=f3c72ed63f86d8ffff9e4aff28244858,
 - http://link.springer.com/chapter/10.1007%2F978-1-4020-9411-8 7
- Honey, J. L., C. D., Burke, F. M., Gilmour, A. S. M. (2011). Ready for practice? A study of confidence levels of final year dental students at Cardiff University and University College Cork. *European Journal of Dental Education*, 15(2), 98-103. doi: 10.1111/j.1600-0579.2010.00646.x
- Hood. (2010). Whose Responsibility is it? Encouraging Student Engagement in the Learning Process.
 "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Hooper, D. (2010). STUDENTS' PERCEPTIONS OF AUDIO FEEDBACK: AN EXAMINATION OF
- INDIVIDUAL DIFFERENCES. 3rd International Conference of Education, Research and Innovation Horan, C. P. (2009). Curriculum Development for the Delivery of a Standardised Business Research Methods Module: Dublin Institute of Technology. http://arrow.dit.ie/fellow/1
- Horgan, D. (2008). *Teaching Children's Rights & Participation: The Big Drum & Other Things*. NAIRTL 2nd Annual Conference
- Houghton, C. E. C., D., Shaw, D., Murphy, K. (2012). Staff and students' perceptions and experiences of teaching and assessment in Clinical Skills Laboratories: Interview findings from a multiple case study. *Nurse Education Today*, 32(6), e29-e34. doi: 10.1016/j.nedt.2011.10.005
- Houghton, C. E. C., Dympna, Shaw, David, Murphy, Kathy. (2013). Students' experiences of implementing clinical skills in the real world of practice. *Journal of Clinical Nursing*, 22(13/14), 1961-1969. doi: 10.1111/jocn.12014
- Hourican, S. M., Mary, Lyng, Colette, McMahon, Caron, Lehwaldt, Daniela. (2008). Effectiveness of simulation on promoting student nurses management skills. *International Journal of Clinical Skills*, 2(1), 20-25. doi: http://doras.dcu.ie/538
- Hourigan, M. O. D., John. (2007). The challenges facing pre-service education: addressing the issue of mathematics subject matter knowledge among prospective primary teachers. Second National Conference on Research in Mathematics (MEI2), 'Walking the Talk' - Using Mathematics Education Research, Dublin: St Patricks College. http://162.13.11.50/handle/10395/1969
- Hourigan, M. O. D., J. (2007). Mathematical under-preparedness: the influence of the pre-tertiary mathematics experience on students' ability to make a successful transition to tertiary level mathematics courses in Ireland. *International Journal of Mathematical Education in Science & Technology*, 38(4), 461-476. doi: 10.1080/00207390601129279
- Hourigan, M. O. D., J. (2013). The challenges facing initial teacher education: Irish prospective elementary teachers' mathematics subject matter knowledge. *International Journal of Mathematical Education in Science and Technology*, 44(1), 36-58. doi: 10.1080/0020739X.2012.690897

- Hourigan, M. O. D., J. (2015). Addressing prospective elementary teachers' mathematics subject matter knowledge through action research. *International Journal of Mathematical Education in Science and Technology*, 46(1), 56-75. doi: 10.1080/0020739X.2014.936977
- Hourigan, T. M., Liam. (2006). Mapping successful language learning approaches in the adaptation of generic software. *Computer Assisted Language Learning*, 19(4-5), 301-316. doi: http://www.tandfonline.com/doi/abs/10.1080/09588220601042976
- Hourigan, T. M., Liam. (2010). Investigating the emerging generic features of the blog writing task across three discrete learner groups at a higher education institution. *Educational Media International*, 47(2), 83-101. doi: 10.1080/09523987.2010.492674
- Hourigan, T. M., L. (2010). Using blogs to help language students to develop reflective learning strategies: Towards a pedagogical framework. *Australasian Journal of Educational Technology*, 26(2), 209-225. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-77955791593&partnerID=40&md5=bf7d87efa502ba95984b8b294bf7b026
- Howard, R. F., Cathal, Pedreschi, Fran. (2009). Development of Student Centred Physics Labs from Years 1 to 4: Dublin Institute of Technology. http://arrow.dit.ie/fellow/10
- Howard-Bowles, E. M., Gerald, Allen, Finbarr. (2011). An evidence based approach for the provision of resinbonded bridgework. *The European journal of prosthodontics and restorative dentistry*, 19(3), 99-104. doi: <Go to ISI>://MEDLINE:22645790
- Howlin, F. H., Phil, O'Toole, Sinead. (2014). Development and implementation of a clinical needs assessment to support nursing and midwifery students with a disability in clinical practice: Part 1. Nurse Education in Practice, 14(5), 557-564. doi: http://dx.doi.org/10.1016/j.nepr.2014.07.003
- Howlin, F. H., P., O'Toole, S. (2014). Evaluation of a clinical needs assessment and exploration of the associated supports for students with a disability in clinical practice: Part 2. *Nurse Education in Practice*, 14(5), 565-572. doi: http://ac.els-cdn.com/S1471595314000894/1-s2.0-S1471595314000894main.pdf?_tid=1344f330-e513-11e4-8f38-00000aab0f02&acdnat=1429283261 fe189eb04a2300abc92dc843e8e05fcc
- Huggard, M. a. C. M. G. (2014). Enhancing Ethical Awareness though Practical Engagement with Mobile Media. Paper presented at the International Conference on Engineering Education and Research (iCEER2014-McMaster), McMaster University in Hamilton, Ontario from August 24 to 26, 2014, Ontario, Canada.
- Hughes, B. M. (2005). Study, examinations, and stress: Blood pressure assessments in college students. *Educational Review*, 57(1), 21-36. doi: 10.1080/0013191042000274169
- Hughes, K. (2011). *The wiki way: supporting collaborative learning*. Paper presented at the Irish Academy of Management. http://arrow.dit.ie/buschmarcon/58/
- Hughes, S. L., F., Kaplan, R., Nichols, A. L., Miller, H., Saad, C. G., Dukes, K., Lynch, A. J. (2015). Highly Prevalent but Not Always Persistent: Undergraduate and Graduate Student's Misconceptions About Psychology. *Teaching of Psychology*, 42(1), 34-42. doi: 10.1177/0098628314562677
- Hulpuş, I. F., Manuel, Hayes, Conor. (2010). On-the-Fly Adaptive Planning for Game-Based Learning. In I. M. Bichindaritz, Stefania (Ed.), *Case-Based Reasoning. Research and Development* (pp. 375-389): Springer Berlin Heidelberg. http://link.springer.com/chapter/10.1007/978-3-642-14274-1 28
- Humphris, G. B., A., Freeman, R., Gorter, R., Hoad-Reddick, G., Murtomaa, H., O'Sullivan, R., Splieth, C. (2002). Psychological stress in undergraduate dental students: Baseline results from seven European dental schools. *European Journal of Dental Education*, 6(1), 22-29. doi: 10.1034/j.1600-0579.2002.060105.x
- Hunt, E. R., Susan. (2006). Learning about occupation: An innovative educational method. *International Journal* of Therapy & Rehabilitation, 13(9), 394-394. doi:
 - http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=22712005&site=ehost-live
- Hunt, N. G., G., Maguire, C., Whelan, F. (2012). Academy and community: The experience of a college programme in sociallyengaged practice. *International Journal of Education Through Art*, 8(3), 271-285. doi: 10.1386/eta.8.3.271_1
- Huntley-Moore, S. (2014). Using data from the National Survey of Student Engagement to gauge students' adoption of a deep approach to learning as a basis for curriculum development. *All Ireland Journal of Teaching and Learning in Higher Education*, 6(2), 11561-11562. doi: http://hdl.handle.net/2262/70860
- Huntley-Moore, S. a. M., Amy. A Pilot Study Of Factors Influencing Student Response Rates To, & Surveys.,
 O. C. (2013). A Pilot Study Of Factors Influencing Student Response Rates To Online Course Surveys.
 Paper presented at the 14th Healthcare Interdisciplinary Conference, Trinity College Dublin. http://ojs.aishe.org/index.php/aishe-j/article/view/198
- Hussey, J. W., WaiPong, Connell, Amanda. (2013). Physiotherapy education in Singapore: a new degree programme through collaboration between Trinity College Dublin and Singapore Institute of Technology. *Physical Therapy Reviews*, 18(6), 458-462. doi: 10.1179/1743288X13Y.0000000106

- Hussey, M. W., B., Xu, X. (Ed.). (2011). Software industry-oriented education practices and curriculum development: Experiences and lessons: IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84899159572&partnerID=40&md5=b4504ebd3391cffffca66ca890870534
- Hyde, A. B., D. (2002). Staff nurses' perceptions of supernumerary status compared with rostered service for diploma in nursing students. *Journal of Advanced Nursing*, 38(6), 624-632. doi: 10.1046/j.1365-2648.2002.02230.x
- Hyde, A. M., Maurice. (2005). Nurses' experiences of distance education programmes. *Journal of Advanced Nursing*, *49*(1), 87-95. doi: http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2648.2004.03267.x/full,
- Hyde, A. M., Julie, Thompson, Sue, et al., (2013). The development of a shared e-learning resource across three distinct programmes based at universities in England, Ireland and Scotland. *Innovations in Education* and Teaching International. doi: http://hdl.handle.net/10197/6050
- Hyland, Á. K., S. (2009). Signature pedagogies and legal education in universities: Epistemological and pedagogical concerns with Langdellian case method. *Teaching in Higher Education*, 14(1), 29-42. doi: 10.1080/13562510802602517
- Hyland, Á. McCarthy., M. (2009). Multiple intelligences in Ireland *Multiple intelligences around the world*. (pp. 206-218): Jossey-Bass, San Francisco, CA
- Hyland, J. (2012). Using Clickers in Information Literacy Workshops Jack Hyland. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Hynes, B. C., Y., Birdthistle, N. (2011). Practice-based learning in entrepreneurship education: A means of connecting knowledge producers and users. *Higher Education, Skills and Work-based Learning, 1*(1), 16-28. doi: 10.1108/20423891111085366
- Hynes, B. O. D., Michele, Birdthistle, Naomi. (2009). Entrepreneurship education: meeting the skills needs of graduates in Ireland *Handbook of university-wide entrepreneurship education*. https://books.google.com/books?hl=en&lr=&id=JwxTtczS7OIC&oi=fnd&pg=PA95&dq=educat*+AN D+(higher+or+%22third+level%22)+AND+(teach*+or+learn*+or+student)+AND+(Ireland+OR+Irish) +&ots=CDPh67aB3v&sig=7jilU6vcfOxD18WK04COf001hws
- Hynes, B. R., I. (2007). Creating an entrepreneurial mindset: Getting the process right for information and communication technology students *Information Systems and Technology Education: From the University to the Workplace* (pp. 105-127): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84873154547&partnerID=40&md5=c713e3afb3dbb4345fa20d1ac2887f6c
- Hynes, B. R., I. (2007). Entrepreneurship education: A mechanism for engaging and exchanging with the small business sector. *Education and Training*, 49(8-9), 732-744. doi: 10.1108/00400910710834120
- Hynes, H., Smith, S., Henn, P., & Gaffney, R. (2011). *Reducing vulnerability to medical error*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Igbrude, C. O. C., John, Turner, Dudley. (2014). Inter-University International Collaboration for an Online Course: A Case Study. In G. B. Vincenti, Alberto, Carvalho, Carlos Vaz de (Ed.), *E-Learning, E-Education, and Online Training* (pp. 159-166): Springer International Publishing. http://link.springer.com/chapter/10.1007/978-3-319-13293-8 20
- Inglis, T. (2009). Power, Pleasure and Community in a Learning Society. *Adult Learner: The Irish Journal of Adult and Community Education*, 111-125. doi:
- https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/61833917?accountid=14507 Inglis, T. M., Mark. (1999). No Room for Adults? A Study of Mature Students in University College Dublin (pp. 122): Adult Education Office, University College Dublin, Belfield, Dublin 4, Ireland (10 Irish pounds).
- https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/62497119?accountid=14507 Inwood, M. J. A., J., Clarke, E. (2005). Development of instructional, interactive, multimedia anatomy dissection software: A student-led initiative. *Clinical Anatomy*, *18*(8), 613-617. doi: 10.1002/ca.20140
- Iomaire, M. M. C. (2008). Understanding the Heat--Mentoring: A Model for Nurturing Culinary Talent. *Journal* of Culinary Science & Technology, 6(1), 43-62. doi: 10.1080/15428050701884196
- Jabbar, F. C., P., Kelly, B. D. (2014). Undergraduate psychiatry students' attitudes towards teaching methods at an Irish university. *Irish Journal of Medical Science*. doi: 10.1007/s11845-014-1211-3
- Jackson, A. O. S., L. (2010). *The Felder Silverman Learning Styles of Ergonomics Students*. Proceedings of the 9th European Conference on E-Learning, Vol 1
- Jackson, A. O. S., L. (2011). A BLENDED LEARNING DIDACTIC MODEL FOR ERGONOMICS INSTRUCTION BASED ON STUDENTS PREFERRED LEARNING STYLES. Inted2011: 5th International Technology, Education and Development Conference
- Jagoe, C. R., Ruth. (2011). "If This is What I'm 'Meant to be'...": The Journeys of Students Participating in a Conversation Partner Scheme for People with Aphasia. *Journal of Academic Ethics*, 9(2), 127-148. doi: 10.1007/s10805-011-9140-5

Jefferies, P. G., Frances, Griffin, Joe. (2003). Advantages and Problems in Using Information Communication Technologies to Support the Teaching of a Multi-institutional Computer Ethics Course. *Journal of Educational Media*, 28(2-3), 191-202. doi: 10.1080/1358165032000165644

Jennings, A. (2005). Implementing an integrated web-based synchronous elearning collaboration platform at tertiary level for part-time mature evening students. Retrieved from http://edepositireland.ie/handle/2262/846 Available from Google Scholar http://edepositireland.ie/handle/2262/846

Jennings, D. (2010). *THE TRANSFORMATIVE EFFECT OF MODULE RE-DESIGN: A DESIGN FOR E-LIFE*. Edulearn10: International Conference on Education and New Learning Technologies

Jennings, D. M., T. (2010). INCREMENTAL APPROACH TO DEVELOPING ELEARNING SKILLS FOR CREATIVE CRITICAL ANALYSIS. Edulearn10: International Conference on Education and New Learning Technologies

Johnson, K. M., C., Hall, T. (2006). Analysing the efficacy of blended learning using technology enhanced learning (TEL) and m-learning delivery technologies. 23rd Annual Conference of the Australasian Society for Computers in Learning in Tertiary Education - "Who's Learning? Whose Technology?" -ASCILITE 2006, Sydney, NSW. http://www.scopus.com/inward/record.url?eid=2-s2.0-84870934103&partnerID=40&md5=06609641da9971fbdfcbae5fe26351fb

- Johnston, J., & Liston, M. (2010). THE IMPLEMENTATION AND EVALUATION OF PEER LEARNING PROGRAMMES IN THIRD LEVEL SCIENCE MODULES. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Johnston, J., & McClelland, G. (2011). *The effects of a innovative peer learning programme on undergraduate Science students.* Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Johnston, R. M., Barbara, Holliday, Mehri, West, Linden, Finnegan, Fergal, Fleming, Ted. (2009). *Exploring HE* retention and drop-out - a European biographical research approach. Retrieved from http://eprints.maynoothuniversity.ie/1979/

Jones, G. J. F. (2007). *Teaching Information Retrieval Using Research Questions to Encourage Creativity and Assess Understanding*. First International Conference on Teaching and Learning of Information Retrieval http://dl.acm.org/citation.cfm?id=2228236.2228243

- Jones, G. J. F. (2009). An inquiry-based learning approach to teaching. *Information Retrieval*, 12(2), 148-161. doi: 10.1007/s10791-009-9088-x
- Jones, R. M. E. L. A., Publ. (2001). Lessons learned in a European-Latin American collaboration for developing postgraduate education in public health. *European Journal of Public Health*, 11(2), 227-230. doi: 10.1093/eurpub/11.2.227
- Joorabchi, A. M., A. E. (2008). Development of a National Syllabus Repository for Higher Education in Ireland. In B. C. ChristensenDalsgaard, D., Jurik, B. A., Lippincott, J. (Ed.), *Research and Advanced Technology for Digital Libraries* (Vol. 5173, pp. 197-208)
- Joorabchi, A. M., A. E. (2009). An automated syllabus digital library system for higher education in Ireland. *Electronic Library*, 27(4), 640-658. doi: 10.1108/02640470910979598
- Jordan, P. C. H. (2008). Challenging Assumptions: That Art cannot be taught? NAIRTL 2nd Annual Conference
- Joy, A., Sahm L, O'Flynn S, Kerins . (2013). Writing a prescription is not a piece of cake! interprofessional hospital placements for medical and pharmacy students. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Joy, A., & Sahm, L. (2010). FOCUS ON PATIENT SAFETY: HOW LIFELONG LEARNING BEGINS BETWEEN PHARMACY AND MEDICAL STUDENTS AT UCC. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Joy, A. H. R. S. O. F. (2008). Challenging the assumption of the passive role of patients in the educational setting of an acute hospital A Pilot Study. NAIRTL 2nd Annual Conference
- Joyce, K. D., D., O'Connor, P., Kerin, M. J. (2013). Prospective analysis of errors in requesting blood products and the effect of training on intern practice. *Irish Journal of Medical Science*, *182*(7), S340-S341.

Joyce, P. (1999). Implementing supernumerary learning in a pre-registration diploma in nursing programme: an action research study. *Journal of Clinical Nursing*, 8(5), 567-576. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=5904077&site=ehost-live, http://onlinelibrary.wiley.com/store/10.1046/j.1365-2702.1999.00283.x/asset/j.1365-2702.1999.00283.x.pdf?v=1&t=i8lrbmbb&s=e98e5d6da2fcb21935a2d44e6f3b8a6b1a3636af

Joyce, P. (2002). Shaping the Future of Nursing Education in Ireland. *Nurse educator*, 27(2), 68-70. doi: http://journals.lww.com/nurseeducatoronline/Abstract/2002/03000/Shaping_the_Future_of_Nursing_Ed ucation_in_Ireland.8.aspx;

- Joyce, P. (2005). Developing a nursing management degree programme to meet the needs of Irish nurse managers. *Journal of Nursing Management, 13*(1), 74-82. doi: 10.1111/j.1365-2834.2004.00467.x
- Joyce, P. (2011). Action Learning: a process which supports organisational change initiatives. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Joyce, P. (2011). Approaches to learning of postgraduate healthcare professionals in an outcomes-based curriculum. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Joyce, P. (2012). CROSSING THE THRESHOLD INTO REFLECTIVE PRACTICE. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Joyce, P. (2012). Learning as doing: Common goals and interests across management and education. *Journal of Nursing Management, 20*(1), 113-119. doi: 10.1111/j.1365-2834.2011.01316.x
- Ju, A. (2014). *Managing student timetable in the era of cloud*. Paper presented at the 9th FTRA InternationalConference on Future Information Technology, FutureTech 2014, Zhangjiajie. http://www.scopus.com/inward/record.url?eid=2-s2.0-84902362624&partnerID=40&md5=d36b0090fb9f3e64093271dc2578ed53, http://link.springer.com/chapter/10.1007%2F978-3-642-55038-6 127
- Judge E P, V. K., Butler M W,. (2013). Final Year Medical Student Intern-Shadowing: More Interns Prefer It. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.

Jyothi, S. M., C., Keating, J. G. (2007). An interaction visualisation tool for a learning management system. 2007 Conference of the Center for Advanced Studies on Collaborative Research, CASCON '07, Richmond Hill, ON. http://www.scopus.com/inward/record.url?eid=2-s2.0-77953598302&partnerID=40&md5=dd0f98d23a2691362c1826721987c562, http://delivery.acm.org/10.1145/1330000/1321256/p326jyothi.pdf?ip=137.43.147.185&id=1321256&acc=ACTIVE%20SERVICE&key=846C3111CE4A4710 %2EFFC467975145E027%2E4D4702B0C3E38B35%2E4D4702B0C3E38B35&CFID=502763481&C FTOKEN=11206509&__acm__=1429288707_abe07ec396095513cfcc723f33ae0e52

- Kampen, P. v. a. W., Thomas & Smith, David. (2010). *Graphing Trouble*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Kassab, S. E. H., S. (2010). Concept mapping assessment in a problem-based medical curriculum. *Medical Teacher*, 32(11), 926-931.
- Kavanagh, D. (2009). Institutional heterogeneity and change: The University as fool. *Organization*, 16(4), 575-595. doi: 10.1177/1350508409104509
- Kavanagh-McBride, L., Breda Mulgrew. (2013). *Experimenting with Narrative Storytelling as a teaching and learning strategy*. Paper presented at the 6th Annual Learning Innovation Network Conference Sustainable Models of Student Engagement Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Dublin, Ireland.
- Kavanagh-McBride, L. B. M. (2013). Structured Reflective Practice Practice Practicums: a strategy to promote student enagagement and investment in learning from experiences. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Jublin, Ireland.
- Keane, E. (2009). 'Frictional' relationships... tension in the camp: Focusing on the relational in under-represented students' experiences in higher education. *Irish Educational Studies*, 28(1), 85-102. doi: 10.1080/03323310802597358
- Keane, E. (2011). Dependence-deconstruction: Widening participation and traditional-entry students transitioning from school to higher education in Ireland. *Teaching in Higher Education*, 16(6), 707-718. doi: 10.1080/13562517.2011.570437
- Keane, E. (2011). Distancing to self-protect: The perpetuation of inequality in higher education through sociorelational dis/engagement. *British Journal of Sociology of Education*, 32(3), 449-466. doi: 10.1080/01425692.2011.559343
- Keane, O. S., Mary, Reilly, Ger. (2011). Response to industry needs transforms biomedical education. *Engineers Journal*, 65(6), 348-351. doi:
- http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=86708413&site=ehost-live Keane, P. K., J. G. (2001). *E-learning or re-learning: Assessing a web digital library interface*. Ic'2001:

Proceedings of the International Conference on Internet Computing, Vols I and Ii

- Kearney, P., & O'Leary, E. (2011). Universal Design for Learning- the benefits of technology enhanced learning for students with disabilities. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Keating, J. J. (2013). Anti-cancer Drugs used in Human Medicine. Paper presented at the 5th Eurovariety in

Chemistry Education, University of Limerick, 3rd – 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.

- Keating, K. B., C., Gavin, G., Reilly, G. (2013). Issues in organisation and management of multidisciplinary group design projects. 15th International Conference on Engineering and Product Design Education: Design Education - Growing Our Future, EPDE 2013, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-84891342602&partnerID=40&md5=ea2e443543c69107e65fcd080b3cd403
- Kehily, D. (2011). ENCOURAGING ATTENDANCE IN TUTORIALS FOR QUANTITY SURVEYING STUDIES THROUGH ASSESSMENT. Edulearn11: 3rd International Conference on Education and New Learning Technologies
- Kelleher, C. (1996). Education and training in health promotion: theory and methods. *Health Promotion International*, 11(1), 47-53. doi: http://heapro.oxfordjournals.org/content/11/1/47.short
- Kelliher, F. S. B. (2008). Action and Research: Challenging teaching and learning assumptions in an executive development programme. NAIRTL 2nd Annual Conference
- Kelly, E. (2009). Using a new dog to teach an old trick. Can an interactive whiteboard enhance the teaching and learning of German? Paper presented at the EdTech 2009: 2020Vision, National College of Ireland Dublin.
- Kelly, G. E. (2012). Lecture attendance rates at university and related factors. *Journal of Further and Higher Education*, 36(1), 17-40. doi: 10.1080/0309877X.2011.596196
- Kelly, J. (2010). NURSING STUDENTS DESIGN 'GLOSSY' MAGAZINE. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Kelly, J. (2010). TEACHING HISTORICAL RESEARCH A THING OF THE PAST. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Kelly, K. (2011). "Integrating information retrieval skills in health sciences curricula: faculty perspectives on teaching, assessment and content". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Kelly, L. (2011). Anatomy dissections and student experience at Irish universities, c.1900s–1960s. Studies in History & Philosophy of Biological & Biomedical Sciences, 42(4), 467-474. doi: 10.1016/j.shpsc.2011.08.001
- Kelly, M. (2004). Lecturers' perceptions of mature students in institutes of technology. *The Irish Journal of Education/Iris Eireannach an Oideachais*, 45-57. doi: http://www.jstor.org/stable/30077494
- Kelly, M. (2005). The Effects of Increasing Numbers of Mature Students on the Pedagogical Practices of Lecturers in the Institutes of Technology. *Irish Educational Studies*, 24(2), 15.
- Kelly, M. (2010). Professional Pedagogies and Research Practices: Teaching and Researching Reflective Inquiry Through a Medical Portfolio Process. In N. Lyons (Ed.), *Handbook of Reflection and Reflective Inquiry* (pp. 351-381): Springer US. http://link.springer.com/chapter/10.1007/978-0-387-85744-2_18
- Kelly, M., O'Flynn, S., McLachlan, J., Sawdon, M.A. (2012). The Clinical Conscientiousness Index. Academic Medicine, 87(9), 1218-1224. doi: http://content.wkhealth.com/linkback/openurl?sid=WKPTLP:landingpage&an=00001888-201209000-00021
- Kelly, M., Jon Dowell, Adrian Husbands, John Newell Siun O Flynn, Thomas Kropmans, Fidelma Dunne, Andrew W Murphy. (2014). Selection to medicine: Aptitude testing may negatively predict student performance. An Irish cohort study. Paper presented at the 16th OTTAWA CONFERENCE, Transforming Healthcare through Excellence in Assessment and Evaluation, Ottawa, Ontario, Canada April 25-29, 2014, Ontario, Canada.
- Kelly M. E., R. . , u nne F, Henn P, Newell J, O'Flynn S. (2013). To what extent does the Health Professions Admission TestIreland (HPAT) predict performance in early undergraduate tests of communication and clinical skills? – An observational cohort study. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Kelly, M. B., D., O'Flynn, S. (2012). General practice: The DREEM attachment? Comparing the educational environment of hospital and general practice placements. *Education for Primary Care, 23*(1), 34-40. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84857012732&partnerID=40&md5=ee919965afbbd3cb6cb6c852c73a88b2
- Kelly, M. B., Deirdre, O'Flynn, Siun, Foley, Tony. (2013). A picture tells 1000 words: learning teamwork in primary care. *Clinical Teacher*, 10(2), 113-117. doi: 10.1111/j.1743-498X.2012.00613.x
- Kelly, M. B., D., Bruce-Brand, R., O'Flynn, S., Fleming, P. (2014). One week with the experts: A short course improves musculoskeletal undergraduate medical education. *Journal of Bone and Joint Surgery - Series* A, 96(5), e391-e397. doi: 10.2106/JBJS.M.00325

- Kelly, M. D. B. S. O. F. (2010). ARCHETYPE OR FOR THE ARCHIVE? ARE CASE HISTORIES SUITABLE FOR ASSESSING INTEGRATED LEARNING? *Making Connections: Intentional Teaching for Integrative Learning*
- Kelly, M. E. G., Niamh, Dunne, Fidelma P., Murphy, Andrew W. (2014). Views of doctors of varying disciplines on HPAT-Ireland as a selection tool for medicine. *Medical Teacher*, 36(9), 775-782. doi: 10.3109/0142159X.2014.909012
- Kelly, M. E. R., D., Dunne, F., Henn, P., Newell, J., O'Flynn, S. (2013). To what extent does the Health Professions Admission Test-Ireland predict performance in early undergraduate tests of communication and clinical skills? - An observational cohort study. *BMC Medical Education*, 13(1). doi: 10.1186/1472-6920-13-68
- Kelly, M. L., C., McGrath, M., Cannon, G. (2009). A multi-method study to determine the effectiveness of, and student attitudes to, online instructional videos for teaching clinical nursing skills. *Nurse Education Today*, 29(3), 292-300. doi: 10.1016/j.nedt.2008.09.004
- Kelly, N., Bruen, Jennifer. (2015). Translation as a pedagogical tool in the foreign language classroom: A qualitative study of attitudes and behaviours. *Language Teaching Research*, *19*(2), 150-168.
- Kelly, O. (2011). *Financial Accounting Student eLearning Resources (FASTER)*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Kelly, O., Lovatt, James. (2012). A case study exploring students' problem-solving strategies in a PBL chemistry task. New Directions(8), 38-42.
- Kelly, O., Lovatt, James. (2012). Insights into Science Students' Problem-Solving Strategies in the Chemistry Laboratory. *Chemistry*, 47(6), 643-660.
- Kelly, Orla C., Finlayson, Odilla E. (2007). Providing solutions through problem-based learning for the undergraduate 1st year chemistry laboratory. *Chemistry Education Research and Practice*, 8(3), 347-361. doi: http://pubs.rsc.org/en/content/articlehtml/2007/rp/b7rp90009k
- Kelly, R. (2011). The use of classroom response systems and multimedia presentations to enhance teaching and learning in first year Physics. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Kelly, S. (2008). Understanding Student Feedback in the Quality Assurance Process. NAIRTL 2nd Annual Conference
- Kelly, T. C. M. J. A. O. C. (2008). From Field Research to the Teaching Classroom: Gull Populations and Mathematical Modelling. NAIRTL 2nd Annual Conference
- Kennedy, D. (2008). Linking Learning Outcomes and Assessment of Learning of Student Science Teachers. *Science Education International, 19*(4), 387-397. doi: http://eric.ed.gov/?id=EJ890648
- Kennedy, F. (2011). *E-Portfolio for language and intercultural learning: the LOLIPOP experience*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Kennedy, F., Jennifer Bruen, Juliette Pechenart. (2011). Using an e-portfolio to facilitate the self-assessment of both language and intercultural learning in higher education. A case-study approach. *Language Learning in Higher Education*, 230-248. doi: http://www.degruyter.com/view/j/cercles.2011.1.issue-1/cercles-2011-0015/cercles-2011-0015.xml
- Kennedy, F. Á. F. (2008). From Teaching to Learning: Challenging Assumptions in Intercultural Communication. NAIRTL 2nd Annual Conference
- Kennedy, R. A. H. S. O. F. E. Q. (2008). Small Group Learning (SGL): a PBL-based approach to teaching & learning in an integrated curriculum for a Graduate Entry Programme in Medicine. NAIRTL 2nd Annual Conference
- Kennelly, B., Considine, J., & Flannery, D. (2010). TECHNOLOGICAL CHANGE IN ASSESSING ECONOMICS: A CAUTIONARY WELCOME. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Kennon, P., & ThéréseHegarty. (2011). "Think globally, teach locally: A study of student teachers' engagement with global citizenship issues". Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Kenny, A. Fleming, Ted, Loxley, Andrew, Finnegan, Fergal. (2010). Where Next? A Study of Work and Life Experiences of Mature Students (incl. Disadvantaged) in Three Higher Education Institutions. Combat Poverty Agency: Dublin Institute of Technology. http://arrow.dit.ie/beschconart/2
- Kenny, C. P., Claus. (2005). Automated Tutoring for a Database Skills Training Environment. 36th SIGCSE Technical Symposium on Computer Science Education http://doi.acm.org/10.1145/1047344.1047377,
- Kenny, D. D., S. (2014). Statistical machine translation in the translation curriculum: overcoming obstacles and empowering translators. *Interpreter and Translator Trainer*, 8(2), 276-294. doi: 10.1080/1750399x.2014.936112
- Kenny, M. (2006). *Growing an E-Learning Programme for Rural Adults: A Case Study*. http://eprints.maynoothuniversity.ie/1067/
- Kenny, M. F., Ted. (2009). The influence of the Complexity of Attachment in Adult & Higher Education

Learning. Paper presented at the AISHE Conference 2009 Valuing Complexity: Celebrating Diverse Approaches to Teaching & Learning in Higher Education. http://eprints.maynoothuniversity.ie/1889/

- Keogh, B. (2009). Commentary on Gough B & Happell B (2009) Undergraduate nursing students attitude to mental health nursing: a cluster analysis approach. Journal of Clinical Nursing 18, 3155–3164. *Journal* of Clinical Nursing, 18(22), 3200-3201. doi: 10.1111/j.1365-2702.2009.02917.x
- Keogh, B. O. B., F., Neenan, K. (2009). The clinical experiences of mature mental health nursing students in Ireland. *Nurse Education in Practice*, 9(4), 271-276. doi: 10.1016/j.nepr.2008.10.013
- Keogh, D. L., Veronica. (2014). Collaborative Learning: A Qualitative Descriptive Study of Undergraduate Student Nurses' Experiences of Receiving a Group-Mark for Modular Assessment. AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 6(3). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/175
- Kerins, A. (2010). An Adventure in Service-Learning: Developing Knowledge, Values and Responsibility: Dublin Institute of Technology. http://arrow.dit.ie/tfschhmtbook/6
- Khoo, S. (2014). Reimagining Research and Education in Higher Education integrating scholarships for sustainable human development. In A. Robertson(Eds.). (Ed.), *Commonwealth Education Partnerships* 2014/15: Commonwealth Secretariat / Nexus Strategic Partnerships. http://hdl.handle.net/10379/4854
- Khoo, S.-m. C., K. (2007). Development education and research at third level in Ireland. *Policy & Practice-A Development Education Review*(5). doi: http://www.developmenteducationreview.com/issue5-focus1?page=show
- Kiely, E., Cummins, G., Watson, R., Savage, M., & Walsh, O. (2011). Chance favours the prepared mind: strategies to enhance educational research experiences. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Kiely, E., Mitchell, M., & McGrath, B. (2011). *Embracing the Hunt Report, engaging learners as co-creators of knowledge*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Kieran, P., O'Neill, Geraldine. (2009). Peer-Assisted Tutoring in a Chemical Engineering Curriculum: Tutee and Tutor Experiences. *Journal of Peer Learning*, 2(1), 40-67. doi: http://ro.uow.edu.au/ajpl/vol2/iss1/4/?utm_source=ro.uow.edu.au%2Fajpl%2Fvol2%2Fiss1%2F4&utm medium=PDF&utm campaign=PDFCoverPages
- Kieran, P., Malone, D., & O'Neill, G. (2011). Embedding Peer-Assisted Tutoring in a Chemical Engineering Curriculum: Tutor and Tutee Experiences. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Kilcommins, S. (2010). THE USE OF LEARNING JOURNALS IN LEGAL EDUCATION AS A MEANS OF FOSTERING INTEGRATIVE LEARNING THROUGH PEDAGOGY AND ASSESSMENT *Making Connections: Intentional Teaching for Integrative Learning*
- Kilcommins, S. (2011). The use of Learning journals in legal education as a means of fostering integrative learning through pedagogy and assessment. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Kilcullen, N. M. (2007). Said another way: the impact of mentorship on clinical learning. *Nursing forum*, 42(2), 95-104. doi: 10.1111/j.1744-6198.2007.00073.x
- Kilmartin, L. A., Eliathamby. (2000). *Digital Signal Processing Education in Ireland and Australia*. First Signal Processing Education Workshop

http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.140.9817&rep=rep1&type=pdf Kilmartin, L. M., E. (2010). A case study of enhancing learning outcomes for undergraduate

electronic/computer engineering students through a service learning based project module. 2010 IEEE Transforming Engineering Education: Creating Interdisciplinary Skills for Complex Global Environments, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-77955631527&partnerID=40&md5=7bd72e744400b904f4ef12444eccacd4, http://ieeexplore.ieee.org/ielx5/5508809/5508810/05508846.pdf?tp=&arnumber=5508846&isnumber=5 508810

- Kirwan, A. A., J. (2009). Students' views of enquiry-based learning in a continuing professional development module. *Nurse Education Today*, 29(4), 448-455. doi: 10.1016/j.nedt.2008.09.003
- Kirwan, G. (2012). UP CLOSE AND PERSONAL: ENGAGING LEARNERS WITH SERVICE USER KNOWLEDGE. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Kirwan, M. (2013). THE EXPERIENCE OF AND PRELIMINARY FINDINGS OF USING AUDIO FEEDBACK VIA TURNITIN FOR AN UNDERGRADUATE NURSING PROGRAMME. 7th International Technology, Education and Development Conference (Inted2013)
- Kitchin, R. (2014). Undertaking PhD research in human geography in Ireland. *GeoJournal*. doi: 10.1007/s10708-014-9576-4

National Forum Report June 2015

- Klemola, U. H.-J., P., O'Sullivan, M. (2013). Physical education student teachers' perceptions of applying knowledge and skills about emotional understanding studied in PETE in a one-year teaching practicum. *Physical Education and Sport Pedagogy*, 18(1), 28-41. doi: 10.1080/17408989.2011.630999;
- Koloseni, D. O., Zanifa. (2011). Towards Using Social Networks and Internet-Enabled Mobile Devices for Learning: Students' Preparedness. In A. A. Z. Manaf, Akram, Zamani, Mazdak, Chuprat, Suriayati, El-Qawasmeh, Eyas (Ed.), *Informatics Engineering and Information Science* (pp. 13-21): Springer Berlin Heidelberg. http://link.springer.com/chapter/10.1007/978-3-642-25327-0_2

Kopacek, B. K., P., Ceccarelli, M., Hajrizi, E., Stapleton, L. (2008). Mechatronics management a BSc program. IEMC-Europe 2008 - 2008 IEEE International Engineering Management Conference, Europe: Managing Engineering, Technology and Innovation for Growth, Estori. http://www.scopus.com/inward/record.url?eid=2-s2.0-53149098629&partnerID=40&md5=9dcec8bccfda73f11ff6c79dba0a8fcc, http://ieeexplore.ieee.org/ielx5/4604651/4617931/04618031.pdf?tp=&arnumber=4618031&isnumber=4 617931

- Kopacek, P. C., M., Hajrizi, E., Stapleton, L. (2006). Mechatronics Education and International Stability: The Development of University-Level Education Programmes in Advanced Engineering in Kosovo *Improving Stability in Developing Nations through Automation 2006* (pp. 1-7): Elsevier Ltd. http://www.scopus.com/inward/record.url?eid=2-s2.0-84882478642&partnerID=40&md5=0b4310c4602d9e194051ad527fbb9402, http://www.sciencedirect.com/science/article/pii/B9780080454061500008
- Kopacek, P. H., E., Stapleton, L. (2013). From engineering to mechatronics management. 15th IFAC Workshop on International Stability, Technology and Culture, SWIIS 2013, Prishtina, Kosovo. http://www.scopus.com/inward/record.url?eid=2-s2.0-84885576854&partnerID=40&md5=5c8a9a87c005fda00a2cb7d21510059c
- Kopeinik, S. N., A., Winter, L. C., Albert, D., Dimache, A., Roche, T. (2014). Combining self-regulation and competence-based guidance to personalise the learning experience in moodle. 14th IEEE International Conference on Advanced Learning Technologies, ICALT 2014. http://www.scopus.com/inward/record.url?eid=2-s2.0-84910098784&partnerID=40&md5=03c10c55cb967107ac31d8ee83dc1c17, http://ieeexplore.ieee.org/ielx7/6901366/6901368/06901399.pdf?tp=&arnumber=6901399&isnumber=6 901368
- Kubiak, J. (2015). si ng 'voice' to understand what college students with intellectual disabilities say about the teaching and learning process. *Journal of Research in Special Educational Needs*, n/a-n/a. doi: 10.1111/1471-3802.12098
- Lago, P. M., H., Babar, M. A. (2008). Developing a course on designing software in globally distributed teams. 2008 3rd IEEE International Conference Global Software Engineering, ICGSE 2008, Bangalore
- Lahiff, E., & MacLachlan, Malcolm. (2010). *Indigo: a new model of doctoral training in global health.*"Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Lally, N. L., M., King, B., O'Byrne, A., Jennings, C., Foran, S. (2012). Students with intellectual disabilities in higher education institutes: An Irish experience. *Journal of Intellectual Disability Research*, 56(7-8), 713.
- Lalor, D. (2010). SHOULD ELECTRICAL APPRENTICE STUDY MORE MATHEMATICS. Edulearn10: International Conference on Education and New Learning Technologies
- Lalor, J. G. C., M., Sheaf, G. (2012). An evaluation of the effectiveness of information literacy training for undergraduate midwives to improve their ability to access evidence for practice. *Nurse Education in Practice*, 12(5), 269-272. doi: 10.1016/j.nepr.2012.06.005
- Lambert L A, P. M. (2013). 'Acclaim and recognition?' A repeated cross-sectional study investigating medical student motivations to get published in a research-orientated medical undergraduate program. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Landers, M. G. (2000). The theory-practice gap in nursing: The role of the nurse teacher. *Journal of Advanced Nursing*, *32*(6), 1550-1556. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0034576173&partnerID=40&md5=52e817539faab7649d268c6791c3d854, http://onlinelibrary.wiley.com/store/10.1046/j.1365-2648.2000.01605.x/asset/j.1365-2648.2000.01605.x.pdf?v=1&t=i8lthqny&s=9fe8c32553f6b313e0c2bebe7e6b634de2e56a86
- Lane, B. (2012). An experience of using Screencasting to teach software. ICEP
- Lane, B. (2012). Graduates for a Digital Age Enhancing the first-year experience with digital tools. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.

- Lane, B. (2014). Wikis as an efficient means of student collaboration in completing coursework. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 6(2).
- Lane, D. S., N. (2011). *Examining the development of sketch thinking and behaviour*. 118th ASEE Annual Conference and Exposition, Vancouver, BC. http://www.scopus.com/inward/record.url?eid=2-s2.0-80051898807&partnerID=40&md5=d2413597d3d51bdef5a52a79bc8e6733
- Lane, E. A. (2008). Problem-based learning in veterinary education. *Journal of Veterinary Medical Education*, 35(4), 631-636. doi: 10.3138/jvme.35.4.631
- Langan, C. (2007). Teaching qualifications for psychiatrists. *Psychiatric Bulletin*, 31(7), 273-274. doi: http://dx.doi.org/10.1192/pb.31.7.273d
- Lanigan, M. (2005). Why Positive Access Policies in Higher Education Can Contribute to Active Citizenship. *Adult Learner: The Irish Journal of Adult and Community Education*, 78-83. doi: https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/61797408?accountid=14507
- Last, J., Lynch C. (2013). English Language test as predictor of success in Medicine Programmes: A Cohort study at University College Dublin 2008- 2010. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Last, J., Lynch C & Donnelly, S. (2013). A Framework for Curriculum mapping in a modular Medical programme. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Last, J., Lynch C. (2013). The relevance of Prior Academic Background s and Demographics in Student Performance on a Graduate Entry to Medicine Programme. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Lau, C. L. L. (2010). A step forward: Ethics education matters! *Journal of Business Ethics*, 92(4), 565-584. doi: 10.1007/s10551-009-0173-2
- Lawler, M. M., Ross, and Walshe, & Sheila, D., and St James, Kelleher. (2010). "The Joint Programme in Translational and Experimental Medicine, an innovative exchange programme of Eurolife, a Network of Excellence in the Life Sciences in Europe". "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Lawless, D. G., Damian. (2009). An Examination of the Use of Blended Learning to Support Improvement of Engagement and Retention of Part-Time Postgraduate Level Students using Student Edited Podcasts: Dublin Institute of Technology. http://arrow.dit.ie/fellow/8
- Lawlor, B., Donnelly, Roisin. (2010). Using podcasts to support communication skills development: A case study for content format preferences among postgraduate research students. *Computers & Education*, 54(4), 962-971. doi: http://dx.doi.org/10.1016/j.compedu.2009.09.031
- Leahy, K. P., P. (2014). A review of Technology Education in Ireland, a changing technological environment promoting design activity. *International Journal of Technology and Design Education*, 24(4), 375-389. doi: 10.1007/s10798-014-9266-z
- Leahy, M. M. M., K., Smith, M. M., Sloane, P., Walsh, I. P., Walshe, M., Ni Cholmain, C. (2010). Foundation studies in education for therapy practice: Curriculum updating. *Folia Phoniatrica et Logopaedica*, 62(5), 255-259. doi: 10.1159/000314789
- Leahy, M. M. W., Irene P. (2008). Talk in Interaction in the Speech-Language Pathology Clinic: Bringing Theory to Practice Through Discourse. *Topics in Language Disorders*, 28(3), 229-241. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=34151862&site=ehost-live
- Leahy, M. T., Denis. (2005). Using web design with pre- service teachers as a means of creating a collaborative learning environment. *Educational Media International*, 42(2), 143-151. doi: 10.1080/09523980500060308
- Leavy, A. (2010). *Enhancing research-teaching linkages in teacher education: Insight gained from mathematics education.* "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Leavy, A. M. M., Fiona A., Boté, Lisa A. (2007). An examination of what metaphor construction reveals about the evolution of preservice teachers' beliefs about teaching and learning. *Teaching and Teacher Education*, 23(7), 1217-1233. doi:
 - http://www.sciencedirect.com/science/article/pii/S0742051X06001211
- Ledwith, A. Risquez., A. (2008). Using anti-plagiarism software to promote academic honesty in the context of peer reviewed assignments. *Studies in Higher Education*, 33(4), 371-384. doi: 10.1080/03075070802211562
- Lee, D. R., J. A., Dolan, D. (2008). Lessons from the e-Learning experience in South Korea in traditional universities. 2007 International Conference on Engineering Education, Instructional Technology,

Assessment, and E-Learning, EIAE 2007, Part of the International Joint Conferences on Computer, Information, and Systems Sciences, and Engineering, CISSE 2007, Bridgeport, CT. http://www.scopus.com/inward/record.url?eid=2-s2.0-

- 84879641808 & partner ID = 40 & md5 = ce994 aab3e41ef64bd040f937b80b50f
- Lee M, J. M. (2013). Undergraduate Ophthalmology Education in Ireland: A Comparison with International Guidelines and Evaluation of Doctor Confidence in the Management of Ophthalmic Conditions in the General Medical Setting. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Lee SKK, D. O. M. F., Williams DJP,. (2013). *Establishing a Prescribing teaching programme in undergraduate medicine*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Lee, T. C. (2006). Re-engineering Colles: Form, function and fragility fractures. *Surgeon (Edinburgh University Press), 4*(1), 39-44. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=19655501&site=ehost-live

- Leech, M. C., A., Poole, C., Broderick, M., Ni Chuinneagain, S., Coffey, M., Byrne, J. (2009). Clinical oral examinations: Assessment of competence in radiation therapy. *Journal of Radiotherapy in Practice*, 8(3), 115-118. doi: 10.1017/S1460396909006669
- Leeson, L. (2009). SIGNALL: A European Partnership Approach to Deaf Studies via New Technologies. http://edepositireland.ie/handle/2262/26999
- Leeson, L. N., Brian. (2008). *Digital Deployment of the Signs of Ireland Corpus in Elearning*. 3rd Workshop on the Representation and Processing of Sign Languages: Construction and Exploitation of Sign Language Corpora
- http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.221.4943&rep=rep1&type=pdf#page=112 Lehane, B. M. O., T. L. L., Creed, M., Long, M., Rodgers, M. (2000). *Geotechnical education in Ireland*. Geotechnical Engineering Education and Training
- Lennon, M. R., G. (2012). Instrumental and vocal teacher education: Competences, roles and curricula. *Music Education Research*, 14(3), 285-308. doi: 10.1080/14613808.2012.685462
- Lennon, R. (2012). *Bring your own device (BYOD) with cloud 4 education*. 2012 3rd ACM Conference on Systems, Programming, and Applications: Software for Humanity, SPLASH 2012, Tucson, AZ
- Leonard, L., & Kenny, P. (2010). Using Problem Based Learning as a Method for Teaching Prison Officers.
 "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Leong, S. M. L., P., O'Connor, O. J., O'Flynn, S., Maher, M. M. (2012). An assessment of the feasibility and effectiveness of an E-learning module in delivering a curriculum in radiation protection to undergraduate medical students. *Journal of the American College of Radiology*, 9(3), 203-209. doi: 10.1016/j.jacr.2011.09.014
- Lernihan, O. (2002). An investigation into the potential of the use of multimedia development WebCT to enhance the understanding of Information Technology for students, within a traditional 3 rd level lecturing environment. Retrieved from http://elbrus.computing.dcu.ie/wpapers/MCE/2002/0402.doc Available from Google Scholar http://elbrus.computing.dcu.ie/wpapers/MCE/2002/0402.doc
- L'estrange, U. (2014). Using the workshop module in Moodle to administer self and peer assessment for a *software programming course*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Leufer, T. (2007). STUDENTS' PERCEPTIONS of the Learning Experience in a LARGE CLASS ENVIRONMENT. *Nursing Education Perspectives*, 28(6), 322-326. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=27779605&site=ehost-live
- Leufer, T. C.-H., Joanne. (2010). Reflections on the experience of mandating lecture attendance in one school of nursing in the Republic of Ireland. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 2(1). doi: http://ojs.aishe.org/aishe/index.php/aishe-j/article/viewArticle/18
- Lillis, D. (2012). Systematically evaluating the effectiveness of quality assurance programmes in leading to improvements in institutional performance. *Quality in Higher Education*, 18(1), 59-73. doi: 10.1080/13538322.2012.663549
- Linden, M. K., Rory. (2012). Attitudes of qualified vs. student mental health nurses towards an individual diagnosed with schizophrenia. *Journal of Advanced Nursing*, 68(6), 1359-1368. doi: 10.1111/j.1365-2648.2011.05848.x
- Linehan, C. M., John. (1996). Deriving Information Requirement in the Design of a Mathematics Workstation for Visually Impaired Students. In M. A. S. S. Msc, R. Jim Cunningham B. E. M. Eng, Bsc, Russel L. Winder (Ed.), *People and Computers XI* (pp. 113-127): Springer London.

http://link.springer.com/chapter/10.1007/978-1-4471-3588-3 8

- Linehan, M. S., I. (2009). Workplace learning courses in Irish third-level colleges. *Journal of Workplace Learning*, 21(6), 496-504. doi: 10.1108/13665620910976766
- Lipscombe, B. P. B., C. V., Potter, J. A., Ribchester, C., Degg, M. R. (2008). An overview of extra-curricular education for sustainable development (ESD) interventions in UK universities. *International Journal of Sustainability in Higher Education*, 9(3), 222-234. doi: 10.1108/14676370810885853
- Lister, R. B., Anders, Box, Ilona, Cope, Chris, Pears, Arnold, Avram, Chris, Bower, Mat, Carbone, Angela, Davey, Bill, de Raadt, Michael, Doyle, Bernard, Fitzgerald, Sue, Mannila, Linda, Kutay, Cat, Peltomäki, Mia, Sheard, Judy, Simon,, Sutton, Ken, Traynor, Des, Tutty, Jodi, Venables, Anne. (2007). *Differing Ways That Computing Academics Understand Teaching*. Ninth Australasian Conference on Computing Education. http://dl.acm.org/citation.cfm?id=1273672.1273684
- Liston A, H. P., Donnelly S. (2013). What do students perceive as the educational value of PBL in a systems based graduate entry curriculum and does it promote development of teamworking? Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Liston, M. O. D., John. (2009). Factors influencing the transition to university service mathematics: part 1 a quantitative study (pp. hrp006): IMA.

https://scholar.google.com/scholar?start=320&q=educat*+AND+(higher+or+%22third+level%22)+AN D+(teach*+or+learn*+or+student)+AND+(Ireland+OR+Irish)+&hl=en&as_sdt=1,5&as_ylo=1990&as _yhi=2015

- Liston, M. O. D., John. (2010). Factors influencing the transition to university service mathematics: part 2 a qualitative study. *Teaching Mathematics & its Applications*, 29(2), 53-68. doi: 10.1093/teamat/hrq005
- Liston, P. C., S. (2011). USING RESEARCH-BASED TEACHING TO HELP THE UNEMPLOYED IN IRELAND UPSKILL AND RESKILL FOR SUSTAINABLE WORK. Edulearn11: 3rd International Conference on Education and New Learning Technologies
- Little, D. (1995). Learning as dialogue: The dependence of learner autonomy on teacher autonomy. *System*, 23(2), 175-181. doi: 10.1016/0346-251X(95)00006-6
- Little, D. (2012). The Common European Framework of Reference for Languages, the European Language Portfolio, and language learning in higher education. *Language Learning in Higher Education*, 1(1). doi: http://www.degruyter.com/view/j/cercles.2011.1.issue-1/cercles-2011-0001/cercles-2011-0001.xml
- Llorens, M. N., E., Mageean, E. (2014). Work in progress: Online resource platform for mathematics education. 9th Iberian Conference on Information Systems and Technologies, CISTI 2014, Barcelona. http://www.scopus.com/inward/record.url?eid=2-s2.0-84906691237&partnerID=40&md5=93f202b0b5725df440dbe1a8342f0701, http://ieeexplore.ieee.org/ielx7/6867219/6876860/06877081.pdf?tp=&arnumber=6877081&isnumber=6 876860
- Llorens-Salvador, M. (2013). USE OF ON-LINE VIDEO FOR MATHEMATICS PEER INSTRUCTION: A PILOT EXPERIENCE. 7th International Technology, Education and Development Conference (Inted2013)
- Loch, B. G., O., Croft, A. C. (2011). Complementing mathematics support with online MathsCasts. ANZIAM Journal, 53(SUPPL), C561-C575. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84897586278&partnerID=40&md5=44ab5c450ba090f19b15b0dae2e3ab7c
- Loftus, M. (2011). "A Story of Online, Multimedia Learning Design ". Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Loftus, M. T., P., Cherian, S. (2014). Students' readiness to move from consumers to producers of digital video content: A cross-cultural analysis of Irish and Indian Students. *Education and Information Technologies*, 19(3), 569-582. doi: 10.1007/s10639-013-9286-4
- Logan, A. (2012). Improving personal voice in academic writing: an action inquiry using self-reflective practice. *Reflective Practice*, *13*(6), 775-788. doi: 10.1080/14623943.2012.732937
- Logue Collins, Pauline, Maye, K.,Rogers, S, and F. Coyne (2013). *THE LECTURER-AS-LEARNER : A CRITICAL ANALYSIS OF A TEAM-TEACHING PILOT PROGRAMME*. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Logue Collins, P. (2011). "Innovative approaches to microteaching as a pedagogical tool in Higher Level teacher training: a case study of GMIT, Letterfrack". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Logue Collins, P., Kate Dunne and Angelica Rausch. (2011). *THE NEST PROJECT: AN INNOVATIVE APPROACH TO TEACHER TRAINING.* Paper presented at the LIN LEARNING INNOVATION NETWORK.
- Logue Collins, P. a. E. B. (2010). INNOVATIVE APPROACHES TO MICROTEACHING AS A PEDAGOGICAL

TOOL IN HIGHER LEVEL TEACHER TRAINING: A GMIT CASE STUDY. Paper presented at the LIN.

- Loh, K. P. G., Hatem, Clarke, Eric, Conroy, Ronan, Barlow, James. (2013). Medical Students' Knowledge, Perceptions, and Interest in Complementary and Alternative Medicine. *Journal of Alternative & Complementary Medicine*, 19(4), 360-366. doi: 10.1089/acm.2012.0014
- Long, B. (2014). Designing Digital Storytelling: Creative Technology for Reflection in Initial Teacher Education. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Long, F. H., K., Conway, P., Murphy, R. (2012). Novice teachers as 'invisible' learners. *Teachers and Teaching*, *18*(6), 619-636. doi: 10.1080/13540602.2012.746498
- Long, S., Timmins, B. (2014). Assistive Technology: a golden opportunity to build a sustainable user-centred design community. Paper presented at the 6th Living Knowledge Conference, 9-11 April 2014, Copenhagen, Denmark.
- Long, S. T., B., Deegan, A., Brosnan, J. (2009). Designs on the future: Linking front line at service delivery with product design. Paper presented at the Assistive Technology Research Series. http://www.scopus.com/inward/record.url?eid=2-s2.0-84865442951&partnerID=40&md5=7fd1c0e79bed6802dd1a1c77434014fd
- Lorenzi, F., MacKeogh, Kay, Fox, Seamus. (2004). Preparing students for learning in an online world: an evaluation of the Student Passport to eLearning (SPEL) model. *European journal of open distance learning (EURODL)*.
- Lorenzi, F. R., Justin. (2012). *The development of holistic professional competence through assessment applying constructivist and reflective assessment practices in a teacher-training programme*. Paper presented at the ETEN (European Teacher Network Conference), 19-21 Apr 2012, Coimbra. http://doras.dcu.ie/17604/
- Loughlin, D. O. (2011). Engaging Students in Effective Learning and Social Responsibility through Live Projects. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Loughlin, E., Finlayson, O., & Murphy, P. (2011). *Towards bridging the gap between science and humanities* for first year science students. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Lovatt, J., Finlayson O. E., James P. (2007). Evaluation of student engagement with two learning supports in the teaching of 1st year undergraduate chemistry. *Chemistry Education, 8.* doi: https://www.dcu.ie/info/staff_member.php?id_no=3152#Publications
- Lovatt, J., Finlayson, Odilla. (2013). Investigating the transition into third level science identifying a student profile. *Chemistry Education Research and Practice*, 14(1), 62-72. doi: 10.1039/C2RP20107K
- Lovatt, J. F., O. (2013). Investigating the transition into third level science identifying a student profile. *Chemistry Education Research and Practice*, 14(1), 62-72. doi: 10.1039/c2rp20107k
- Love, K., Kieran Tobin, Sharon Barrett, Etain Kiely. (2014). *Extending learning using online technology to upskill in the workplace*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Lowry-O'Neill, C. (2008). *Emotional Intelligence Too 'wishy-washy' for Third Level Education*. NAIRTL 2nd Annual Conference
- Lowry-O'Neill, C. (2010). FORGING RESEARCH-TEACHING LINKAGES THROUGH ACTION RESEARCH: AN EXAMPLE OF FACILITATING THE DEVELOPMENT OF COMPETENCY IN CRITICAL REFLECTION. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Lowry-O'Neill, C. (2011). "Be afraid, be very afraid: anxiety as an essential element of engaging the minds of *learners*". Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Lowry-O'Neill, C. (2011). Creativity in the classroom: From an intuitive approach to a reflective aspproach. *Reflective Practice*, *12*(4), 481-493. doi: 10.1080/14623943.2011.590337
- Loxley, A., & Seery, A. (2010). *Whatever you do don't let them mess with your head!"*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Loxley, A. M., Colette, Seery, Aidan. (2013). Plastic brains and the dialectics of dialectics. Cultural Studies of Science Education, 9(3), 575-581. doi: 10.1007/s11422-013-9554-z
- Loxley, A. S., Aidan. (2012). The role of the professional doctorate in Ireland from the student perspective. *Studies in Higher Education*, *37*(1), 3-17. doi: 10.1080/03075079.2010.489148
- Luby, A. (2009). Action Accounting 'Untying the Accountancy Knot: Dublin Institute of Technology. http://arrow.dit.ie/fellow/2
- Luby, A. a. K., Tony & Maughan, Rebecca and Shanahan, Dan & King, Daniel and Boylan, Frances and McConnell, Jennifer. (2010). "Untying the Accountancy Knot: the design, development and implementation of interactive animations and simulations to support underperforming 1st year accountancy students, including those with dyslexia". "Research-Teaching Linkages: Practice and

Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"

- Luengo, V. A., Annette, Blavier, Adélaïde, Shorten, George, Vadcard, Lucile, Zottmann, Jan. (2009). Novel Technology for Learning in Medicine. In D. N. L. Balacheff, Dr Sten, Jong, Dr Ton de, Lazonder, Dr Ard, Barnes, Dr Sally (Ed.), *Technology-Enhanced Learning* (pp. 105-120): Springer Netherlands. http://link.springer.com/chapter/10.1007/978-1-4020-9827-7_7
- Lynch, C. D. B., F. M. (2006). Quality of root canal fillings performed by undergraduate dental students on single-rooted teeth. *European Journal of Dental Education*, 10(2), 67-72. doi: 10.1111/j.1600-0579.2006.00397.x
- Lynch, C. D. M., R. J., Wilson, N. H. F. (2006). Challenges to teaching posterior composites in the United Kingdom and Ireland. *British Dental Journal*, 201(12), 747-750. doi: 10.1038/sj.bdj.4814348
- Lynch, C. D. M., R. J., Hannigan, A. (2006). Dental school admissions in Ireland: can current selection criteria predict success? *European Journal of Dental Education*, 10(2), 73-79. doi: 10.1111/j.1600-0579.2006.00398.x
- Lynch, C. D. M., R. J., Hannigan, A., Wilson, N. H. F. (2006). Teaching the use of resin composites in Canadian dental schools: How do current educational practices compare with North American trends? *Journal of the Canadian Dental Association*, 72(4), 321-321e. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-33646566859&partnerID=40&md5=384c40dc84b0903efbed0ed67ede0073
- Lynch, C. G., T., McLoughlin, P., Last, J. (2015). The relevance of basic sciences in undergraduate medical education. *Irish Journal of Medical Science*. doi: 10.1007/s11845-015-1268-7
- Lynch, N. P. C., T., Lehane, E., Reardon, M., Corrigan, M. (2014). Transatlantic peer-to-peer learning: An initial feasibility analysis. *Surgical Innovation*, 21(6), 643-648. doi: 10.1177/1553350614531660
- Lynch, R. M., P. M., Seery, N. (2012). Promoting deep learning in a teacher education programme through selfand peer-assessment and feedback. *European Journal of Teacher Education*, 35(2), 179-197. doi: 10.1080/02619768.2011.643396
- Lynch, R. S., Niall, Gordon, Seamus. (2007). An evaluation of CDIO approach to engineering education. ISEE-07 International Symposium for Engineering Education http://doras.dcu.ie/447/1/Lynch-Seerygordon_ISEE07.pdf
- Lynch, R. S., N., Gordon, S. (2011). Student interests and undergraduate performance: The importance of student-course alignment. *Irish Educational Studies*, 30(3), 345-363. doi: 10.1080/03323315.2011.601916
- Lynch, R. W., Michael T. (2011). Second level education and the decline in popularity of engineering within an Irish context. *International Journal of Engineering Education*. doi: http://ulir.ul.ie/handle/10344/2217
- Lynch. C, L., J. (2013). The Relevance of Basic Sciences in an Undergraduate Medical Programme: An Irish Medical School Perspective. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Lyng, B. (2011). *Formative feedback using digital audio technology*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Lyng, B., & O'Neill, C. L. (2011). Group projects in the Information Technology curriculum: towards best practice. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Lyng, C. C., A., Ward, E., McGrath, M. (2012). Managing challenging situations in practice: A new program developed to meet the specific needs of nursing students. *Journal of Nursing Education*, 51(11), 656-659. doi: 10.3928/01484834-20121005-01
- Lyng, R. (2011). An investigation into the existence of barriers to Moodle adoption in an Irish third level educational institute. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Lynn, T., Connolly, J., Conyngham, G., McDermott, A., & McMullan, C. (2010). DCU BUSINESS SCHOOL NEXT GENERATION MANAGEMENT. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Lynn, T. G. A., Angelos (2011, Dec 2011). Technology in the Daily Lives and Educational Experiences of Business Students. Retrieved from https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1095370955?accountid=14507, http://ssrn.com/abstract=1973030
- Lyons, N. (2003). Advancing the scholarship of teaching and learning: Reflective portfolio inquiry in higher education - a case study of one institution. *Irish Educational Studies*, 22(1), 69-88. doi: 10.1080/0332331030220108
- Lyons, N. (2010). Approaches to Portfolio Assessment of Complex Evidence of Reflection and Reflective Practice. In N. Lyons (Ed.), *Handbook of Reflection and Reflective Inquiry: Mapping a Way of*

Knowing for Professional Reflective Inquiry (pp. 473-488).

http://link.springer.com/chapter/10.1007%2F978-0-387-85744-2_24

- Lyons, R. C. O. S. R. M. M. L.-K. L. L. S. A.-E. M. P. O. M. (2008). *Re-designing a curriculum to achieve integration and reflect the values of student and client centeredness: The NUI Galway Speech and Language Therapy Team's experience*. NAIRTL 2nd Annual Conference
- Lyons, W. (2012). WILL AN M-LEARNING TECHNIQUE PROMOTE STUDENT UNDERSTANDING OF PROBLEMATIC KNOWLEDGE AND KEY THRESHOLD CONCEPTS? Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Mac an Bhaird, C. (2008, 2009). Introducing the history of mathematics to third level students with weak mathematical backgrounds: a case study. Proceedings of the CETL-MSOR Conference 2008, Lancaster University, 8th – 9th September. Edited by David Green. http://eprints.maynoothuniversity.ie/5453
- Mac an Bhaird, C., Ann O'Shea. (2010). FIRST YEAR STUDENTS' MATHEMATICS LEARNING EXPERIENCES AT THE NATIONAL UNIVERSITY OF IRELAND MAYNOOTH. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Mac an Bhaird, C. (2011). The provision of mathematics support and the role of the history of mathematics. *Hermathena*(191), 53-67.
- Mac an Bhaird, C. F., Olivia, Ni Fhlionn, Eabhnat, O'Sullivan, Ciaran. (2013). Student non-engagement withmathematics learning supports. *Teaching Mathematics and its Applications*, 32(4). doi: http://eprints.maynoothuniversity.ie/5394/
- Mac an Bhaird, C. G., Olivia, Jennings, Kevin, Fhloinn, Eabhnat Ní, Ciarán, (2011). The Irish Mathematics Support Network, its Origins and Progression. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 3(2). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/51
- Mac an Bhaird, C. M., Tadhg, O'Shea, Ann. (2009). The impact of the mathematics support centre on the grades of first year students at the National University of Ireland Maynooth. *Teaching Mathematics and its Applications*. doi: http://teamat.oxfordjournals.org/content/early/2009/08/03/teamat.hrp014.short
- Mac an Bhaird, C. O. S., A. (2011). The role of technology in mathematics support: A pilot study *Teaching Mathematics Online: Emergent Technologies and Methodologies* (pp. 367-383): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84899310091&partnerID=40&md5=414996f2c5d3a29b6d7e66a9d1d1404e
- MacCarrick, G. K., C., Conroy, R. (2010). Preparing for an institutional self review using the WFME standards An International Medical School case study. *Medical Teacher*, *32*(5), e227-e232. doi: 10.3109/0142159X.2010.482396
- MacCarrick, G. R. (2011). A practical guide to using the world federation for medical education standards. WFME 3: Assessment of students. *Irish Journal of Medical Science*, *180*(2), 315-317. doi: 10.1007/s11845-010-0669-x
- MacCarron, M. (2008). Teaching for Understanding in context: teaching Day students compared to teaching on the Evening Degree programme. NAIRTL 2nd Annual Conference
- MacDermott, S. (2013). USING A BLOG AS A TOOL FOR REFLECTIVE LEARNING IN NURSE EDUCATION. Paper presented at the 6th International Conference of Education, Research and Innovation. 18th - 20th of November, 2013., Sevile, Spain.
- MacDermott, S. S., A. (2013). USING A BLOG AS A TOOL FOR REFLECTIVE LEARNING IN NURSE EDUCATION. Edulearn13: 5th International Conference on Education and New Learning Technologies
- Mackay, S., McNulty, JP., S Lewis S Lane, P White. (2014). Emotional intelligence development in 1st year allied health professional students. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education - the 21st Century Teacher, 30 August - 3 September 2014, Milan, Italy.
- MacKeogh, K., Lorenzi, Francesca. (2005). Preparing students for online learning-the Oscail experience. *Reflective practice in open and distance learning: how do we improve*, 101-109.
- MacKeogh, K. (2007). *Redressing disadvantage and ensuring social cohesion: the role of distance education and elearning policies in the European Union 1957-2007.* Paper presented at the ICODL 2007 - 4th International Conference in Open and Distance Learning - Forms of Democracy in Education: Open Access and Distance Education, 23 - 25 November 2007, Athens, Greece. http://doras.dcu.ie/490/
- MacKeogh, K., Fox S., Lorenzi, F., Walsh, E. (2010). Designing Online Pedagogical Techniques for Student Learning Outcomes. In R. Donnelly, Harvey, Jen and O'Rourke, Kevin (Ed.), Critical Design and Effective Tools for E-Learning in Higher Education: Theory into Practice IGI Global. http://www.igiglobal.com/chapter/designing-online-pedagogical-techniques-student/44458
- MacKeogh, K., & Lorenzi, F. (2006). An embedded approach to learning to learn online: strategies to increase

student retention through developing subject-based competence. EADTU Annual Conference 2006, 20-24 November 2006, , Tallinn.

- MacKeogh, K. & Fox, S. (2008, 11/). *Strategies for embedding eLearning in traditional universities: drivers and barriers*. Proceedings of the 7th European Conference on e-Learning, 6-7 November 2008, Agia Napa, Cyprus. . http://doras.dcu.ie/2166/
- MacKeogh, K. & Fox, S. (2009). Strategies for Embedding e-Learning in Traditional Universities: Drivers and Barriers. *Electronic Journal of e-Learning*, 7(2), 147-154. doi:

https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/61820480?accountid=14507 MacLabhrainn, I. (2008). *Towards Evidence-Based Policy and Strategic Planning in Higher Education*:.

NAIRTL 2nd Annual Conference

- MacLaren, I. (2004). New trends in web-based learning: objects, repositories and learner engagement. *European Journal of Engineering Education*, 29(1), 65-71. doi: 10.1080/0304379032000129296
- MacLeod, F. (2010). Exploring an undergraduate public health learning environment through the Teaching for Understanding (TFU) framework. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- MacPhail, A. (2014). Becoming a Teacher Educator: Legitimate Participation and the Reflexivity of Being Situated. In A. F. Ovens, Tim (Ed.), *Self-Study in Physical Education Teacher Education* (pp. 47-62): Springer International Publishing. http://link.springer.com/chapter/10.1007/978-3-319-05663-0_4
- MacPhail, A. T., D. (2012). Helping Pre-Service and Beginning Teachers Examine and Reframe Assumptions About Themselves as Teachers and Change Agents: "Who is Going to Listen to You Anyway?". Quest, 64(4), 299-312. doi: 10.1080/00336297.2012.706885
- MacSuibhne, S. P. (2010). Sophistry, the Sophists and modern medical education. *Medical Teacher*, 32(1), 71-75. doi: 10.3109/01421590903386799
- Madden, B. a. M. P. (2013). An Action Research Study of the Use of Inquiry Laboratory Practicals. Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- Madden, C. (2006). n dergraduate nursing students' acquisition and retention of CPR knowledge and skills. *Nurse Education Today*, 26(3), 218-227. doi: http://www.sciencedirect.com/science/article/pii/S0260691705001826, http://ac.elscdn.com/S0260691705001826/1-s2.0-S0260691705001826-main.pdf?_tid=b0de5806-e523-11e4-b94a-00000aacb35e&acdnat=1429290398 2483374effcfc75e787bb131793eb5a8
- Madden, K. T. R. S. D. A. M. (2008). The influence of a cardiopulmonary resuscitation training programme on challenging nursing students' attitudes and willingness to perform life-saving interventions. NAIRTL 2nd Annual Conference
- Magalhaes-Sant'Ana, M. (2014). Ethics teaching in European veterinary schools: a qualitative case study. *Veterinary Record*, 175(23), 592-+. doi: 10.1136/vr.102553
- Magee F, F. T. (2013). *Introduction of a new Assessment of Professionalism in Medical Students*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Magennis, S. F., Alison. (2005). Teaching and Learning Activities: expanding the repertoire to support student learning. In G. O'Neill, Moore, S., McMullin, B. (Eds). (Ed.), *Emerging Issues in the Practice of* University Learning and Teaching: AISHE. http://eprints.maynoothuniversity.ie/1933/
- Maguire, M., Reynolds, A. E., Delahunt, B., & McEvoy, A. (2012). Understanding the relationships between academic literacy, motivation and learning strategies in first year students. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Maguire, M. R., Ann Everitt, Delahunt, Brid. (2013). Self-efficacy in academic reading and writing, authorial identity and learning strategies in first-year students. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 5(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/111
- Maguire, P., & Maguire, R. (2012). An Investigation into the Use of Clickers in Groups for Teaching Data Structures and Algorithms. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Maguire, P. M., Rebecca. (2013). Can Clickers Enhance Team Based Learning? Findings From A Computer Science Module. AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 5(3). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/142
- Maguire, P. M., Rebecca, Hyland, Philip, Marshall, Patrick. (2014). Enhancing collaborative learning using pair programming: Who benefits? *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 6*(2). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/141

- Maguire, T. O. D., John. (2001). Developing a National Framework for Adults' Mathematics Education in Ireland: A Pilot Study (pp. 7): Peppercorn Press, P.O. Box 693, Snow Camp, NC 27349 (Papers not sold individually, for complete volume: ISBN 1-928836-10-0, \$25). https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/62149077?accountid=14507
- Mahar, E. L., Orla. (2004). *Student Centered Learning in a Studio Classroom Environment*. Paper presented at the EdTech, Tralee, Ireland.

http://trap.ncirl.ie/1515/1/Student_centred_learning_in_a_studio_classroom_environment.pdf

Mahdi, A. E. (2006). Introducing peer-supported learning approach to tutoring in engineering and technology courses. *International Journal of Electrical Engineering Education*, 43(4), 277-563. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=23817631&site=ehost-live

Mahdi, A. E. B., C. (2003). Skills superstore: On-line interactive learning skills system. 3rd IEEE International Conference on Advanced Learning Technologies, ICALT 2003, Athens. http://www.scopus.com/inward/record.url?eid=2-s2.0-84894212677&partnerID=40&md5=4af509a2c50b3d26ff031acc6d8bb453, http://ieeexplore.ieee.org/ielx5/8621/27318/01215169.pdf?tp=&arnumber=1215169&isnumber=27318

- Maher, B., Deirdre Bennett, Nora McCarthy Anthony Ryan, Eileen Duggan, Siun O'Flynn. (2014). Visual Thinking Strategies in Medical Education – Benefits for Teachers. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education - the 21st Century Teacher, 30 August - 3 September 2014, Milan, Italy.
- Maher, B. M. H., H., Sweeney, C., Khashan, A. S., O'Rourke, M., Doran, K., Harris, A., Flynn, S. O. (2013). Medical school attrition-beyond the statistics a ten year retrospective study. *BMC Medical Education*, 13, 13.
- Mahon, C., and Úna Crowley. (2013). Self-Regulated Learning Skills in Undergraduate Students Using a Group Based Programme. Paper presented at the 10th Enhancement Themes Conference, 11-13 June 2013, Glasgow, Scotland.
- Mahon, C., and Úna Crowley. (2013). One Year On: Using a Learning Skills Programme to Support Learners At Risk of Academic Underachievement. International Conference on Engaging Pedagogy 2013 (ICEP13) Institute of Technology, 6 December 2013, IT Sligo. http://eprints.maynoothuniversity.ie/5005/
- Mahon, C., and Úna Crowley. (2012). Progression and non-completion in first year undergraduate students: Moving from academic disengagement to academic engagement. CELDA Conference Proceedings
- Malik, R., & Mahdi, H. (2011). Peer-Learning: a model for optimising the environment of mutual help to facilitate scaffolding of student learning. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Malik, R., Robinson, K., & Clifford, A. M. (2011). Teaching of Human Anatomy without using human cadavers: Co-Creation of knowledge of Human Anatomy through Role Play. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Malone, A. (2011). *Interdisciplinary study and integrative learning a search for evidence*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Mancini, J. M. (2010). "Because It Is My Culture": Technology and Agency in the Overseas U. S. Cultural History Classroom. *Journal of American History*, 96(4), 1127-1132. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=50409760&site=ehost-live

- Mannion, P., Aisling Fahy, (2008). Assessing Examination Assessment. NAIRTL 2nd Annual Conference Mannix, V. (2013). Fostering "Possible" and "Ideal" SoTL Agents through "Holding, Transitional Spaces".
- Paper presented at the 10th annual Scholarship of Teaching and Learning (ISSOTL) Conference. Critical Transitions in Teaching and Learning, October 2 – 5, 2013, North Carolina, United States.
- Manogue, M. K., Mary, Bartakova Masaryk, Sonia, Brown, George, Catalanotto, Frank, Choo-Soo, Teo, Delap, Elis, Godoroja, Pavel, Morio, Ikuko, Rotgans, Jerome, others,. (2002). Evolving methods of assessment (Vol. 6, pp. 53?66): Wiley Online Library. https://scholar.google.com/scholar?start=320&q=educat*+AND+(higher+or+%22third+level%22)+AN
 - https://scholar.google.com/scholar?start=320&q=educat*+AND+(higher+or+%22third+level%22)+AN D+(teach*+or+learn*+or+student)+AND+(Ireland+OR+Irish)+&hl=en&as_sdt=1,5&as_ylo=1990&as _yhi=2015
- Marcus-Quinn, A. (2013). Digital repositories and their associated services: from capacity building to sustainability *Emerging Issues III in Higher Education: from capacity building to sustainability*: EDIN. http://hdl.handle.net/10344/4128
- Marcus-Quinn, A. D., Y. (2013). *Open educational resources*. 3rd World Conference on Learning, Teaching and Educational Leadership
- Margaret, L. I., Sheridan. (2009). Workplace learning courses in Irish third- level colleges. *Journal of Workplace Learning*, 21(6), 496-504. doi: 10.1108/13665620910976766
- Markett, C. S., I. Arnedillo, Weber, S., Tangney, B. (2006). Using short message service to encourage interactivity in the classroom. *Computers and Education*, 46(3), 280-293. doi:

10.1016/j.compedu.2005.11.014

- Markey, K. B., C. (2009). Promoting partnership working for undergraduate students. *British journal of nursing* (Mark Allen Publishing), 18(11), 677-681, 684.
- Marsden, N. C., C. (2010). *Pedagogical patterns for computer-mediated communication*. IADIS International Conference e-Learning 2010, Part of the IADIS Multi Conference on Computer Science and Information Systems 2010, MCCSIS 2010, Freiburg. http://www.scopus.com/inward/record.url?eid=2-s2.0-79955150070&partnerID=40&md5=c650b47477c2aac700c427b1027f1feb
- Marsh, L. (2008). Teaching For Understanding In Curriculum Development: Raising Awareness Of Disability Issues In Primary Care. NAIRTL 2nd Annual Conference
- Marsh, L., Elain, D., Windle Richard, & Laverty, H. (2010). Who Knows Best? An Investigation of the potential of student-generated content with Vocational Degree Courses through the creation of sharable e-Learning Resources. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Marsh, L., McCarthy, M., Caples, M., Dalton, C., Windle, R., & Laverty, H. (2011). Show me the learning reusable learning objects as an active learning experience and resource. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Martin, A. A. (2010). GeoLearn: Multi-media Resources: Dublin Institute of Technology. http://arrow.dit.ie/fellow/14
- Martin, A. M., E. (2011). ALIGNING LEARNING OUTCOMES WITH PROFESSIONAL COMPETENCIES IN GEOMATICS EDUCATION. Inted2011: 5th International Technology, Education and Development Conference
- Martyn, F. O. C., R. (2009). Written consent for intimate examinations undertaken by medical students in the operating theatre--time for national guidelines? *Ir Med J*, *102*(10), 336-337.
- Marz, R. . , Friedo W., Schravendijk, Chris Van, O'Flynn, Siun, Ross, Michael T. (2013). Tuning research competences for Bologna three cycles in medicine: report of a MEDINE2 European consensus survey. *Perspectives on Medical Education*, 2(4), 181-195. doi: 10.1007/s40037-013-0066-z
- Mass, S. S., S. S., Daly, S. X., Sultana, C. J. (2001). Effect of feedback on obstetrics and gynecology residents' teaching performance and attitudes. *Journal of Reproductive Medicine*, 46(7), 669-674.
- Masterson, F. (2012). Knowledge management in practice: Using wikis to facilitate project-based learning *Knowledge Management Innovations for Interdisciplinary Education: Organizational Applications* (pp. 385-401): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84900749259&partnerID=40&md5=a02f14fa682f62b53f5e4d7efef2ce8a
- Masud, T. B., A., Gordon, A. L., Mulpeter, K., Roller, R., Singler, K., Goeldlin, A., Stuck, A. (2014). European undergraduate curriculum in geriatric medicine developed using an international modified Delphi technique. Age and Ageing, 43(5), 695-702. doi: 10.1093/ageing/afu019
- Mathews, M. (2013). *BIM collaboration in student architectural technologist learning*. 2013 Architectural Engineering National Conference: Building Solutions for Architectural Engineering, AEI 2013, State College, PA. http://www.scopus.com/inward/record.url?eid=2-s2.0-84887379866&partnerID=40&md5=9dd62d5650ca2740a970bda041bc88b0
- Matlay, H. B., Simon, Hegarty, Cecilia, Porter, Sharon. (2010). Rediscovering enterprise: developing appropriate university entrepreneurship education. *Education+ Training*, 52(8/9), 722-734. doi: http://www.emeraldinsight.com/doi/abs/10.1108/00400911011089015
- Matlay, H. H., Briga, Richardson, Ita. (2007). Entrepreneurship education: A mechanism for engaging and exchanging with the small business sector. *Education+ Training*, 49(8/9), 732-744. doi: http://www.emeraldinsight.com/doi/pdf/10.1108/00400910710834120
- Matlay, H. H., Colette, Treanor, Lorna. (2010). Entrepreneurship education and veterinary medicine: enhancing employable skills. *Education+ Training*, 52(8/9), 607-623. doi: http://www.emeraldinsight.com/doi/abs/10.1108/00400911011088944
- Matlay, H. R., Angelica, O'Dwyer, Michele, Ledwith, Ann. (2011). Technology enhanced learning and plagiarism in entrepreneurship education. *Education*+*Training*, *53*(8/9), 750-761. doi: http://www.emeraldinsight.com/doi/full/10.1108/00400911111185062
- Mattheos, N. J. S., M., Nattestad, A., Shanley, D., Attström, R. (2005). A comparative evaluation of computer literacy amongst dental educators and students. *European Journal of Dental Education*, 9(1), 32-36. doi: 10.1111/j.1600-0579.2004.00358.x
- Matthews, K. (2013). *Developing Student Empathy with a Child's Perspective of the X-ray Department*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Matthews K, B. M. L. (2013). *Aligning Assessment with Graduate Attributes and Professional Skills: our Experience in First Year Radiography*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University

College Dublin, Dublin, Ireland.

- Matthews K, R. L. (2013). Is the Reality of Multiple Graders Inconsistency: our experience in reducing this with Undergraduate Radiography Thesis Work. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Matthews, P. S. C. M., P. J. (2005). Assessment of Practical Work in Ireland: A critique. *International Journal* of Science Education, 27(10), 1211-1224. doi: 10.1080/09500690500102573
- Maycock, K., Jonathan Meaney. (2014). *Bridging the Gap Between Social Networks and Education*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- McArdle, G. B., Michela. (2010). Assessing the application of three-dimensional collaborative technologies within an e-learning environment. *Interactive Learning Environments, 20*(1), 57-75. doi: 10.1080/10494821003714749
- McAtamney, H. D., B., Mtenzi, F. J. (2005). Using the crytek game engine in the Dublin institute of technology. 7th International Conference on Computer Games: Artificial Intelligence, Animation, Mobile, Educational and Serious Games, CGAMES 2005, Angouleme. http://www.scopus.com/inward/record.url?eid=2-s2.0-84906969246&partnerID=40&md5=51cd6c550279cc97a9e7f0a716e6ca6b
- McAteer, M. F. M., R. E. G. (2003). The humanities in a course on loss and grief. *Physiotherapy*, 89(2), 97-103. doi: 10.1016/S0031-9406(05)60580-9
- McAvinia, C. (2006). CALLers and learning technologists: Where do they meet, and what do they have in common? *Computer Assisted Language Learning*, 19(4-5), 389-403. doi: 10.1080/09588220601043073
- McAvinia, C. (2012). *Investigating the adoption of the virtual learning environment (VLE) for teaching and learning in higher education*. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- McAvinia, C., Robert Cosgrave Angelica Risquez Damien Raftery Theresa Logan-Phelan Eamon Costello Nuala Harding Marion Palmer Tom Farrelly. (2013). Engaging students through the VLE: findings from the VLE Usage Survey 2008-2013. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- McAvinia, C. F., Helen, McQuaid, Mairead. (2008). The Role of a Virtual Learning Environment (VLE) in the Teaching of an Accredited Module in Information Literacy Skills *Emerging Issues II. The Changing Roles and Identities of Teachers and Learners in Higher Education. NAIRTL* NAIRTL - The National Academy for Integration of Research & Teaching & Learning. http://eprints.maynoothuniversity.ie/1140/
- McAvinia, C. H. F. M. M. (2008). THE ROLE OF A VIRTUAL LEARNING ENVIRONMENT (VLE) IN THE TEACHING OF AN ACCREDITED MODULE IN INFORMATION LITERACY SKILLS *Emerging Issues ii: Changing Roles and Identities*
- McAvoy, J. V. S., E., Cameron, B. (2009). A successful failure to collaborate on storage technology education. *International Journal of Information and Communication Technology Education*, 5(4), 57-67. doi: 10.4018/jicte.2009041006, 10.1108/09578239410062950;
- McCabe, A. O. C., U. (2014). Student-centred learning: The role and responsibility of the lecturer. *Teaching in Higher Education, 19*(4), 350-359. doi: 10.1080/13562517.2013.860111
- McCabe, C. N., F., Granville, G., Grace, S. (2013). Evaluation of an art in health care elective module A nurse education initiative. *Nurse Education in Practice*, 13(2), 113-117. doi: 10.1016/j.nepr.2012.08.003
- McCabe, G., & Murphy, P. (2011). *RCSI library information skills training programme and evidence-based* study workshops. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- McCafferty, D. (2014). Overcoming the Tyranny of (Short) Distance? Teaching Geography Remotely. Paper presented at the 46th Conference of Irish Geographers, O'Brien Science Centre n iversity College Dublin May 8th– 10th 2014, UCD, Dublin, Ireland.
- McCaffrey, K. J. W. F., M., Hennessy, R., Thompson, J. (2008). Visualization of folding in marble outcrops, Connemara, western Ireland: An application of virtual outcrop technology. *Geosphere*, 4(3), 588-599. doi: 10.1130/GES00147.1
- McCann, E. H., Agnes, Maguire, Gerry, Alexander, Jane, Watts, Mike, Creaner, Mary, Rani, Shobha. (2012). A survey of pedagogical approaches and quality mechanisms used in education programs for mental health professionals. *Journal of Interprofessional Care*, 26(5), 383-389. doi: 10.3109/13561820.2012.660287
- McCann, S. (2012). Learning From Mentoring Relationships Within and Between Higher Education Institute Staff. *International Journal of Community Based Research*. doi: http://arrow.dit.ie/comlinkart/4

- McCann, S. (2014). Challenges in sustaining, supporting and enhancing long term collaborative relationships between HEIs and CSOs working on community based learning and community based research projects (5). Paper presented at the 6th Living Knowledge Conference, 9-11 April 2014, Copenhagen, Denmark.
- McCartan, B. M., C., Healy, C. (2008). Attitudes of Irish dental, dental hygiene and dental nursing students and newly qualified practitioners to tobacco use cessation: a national survey. *European Journal of Dental Education, 12*(1), 17-22. doi: 10.1111/j.1600-0579.2007.00466.x
- McCarthy, B. (2006). Translating person-centred care: a case study of preceptor nurses and their teaching practices in acute care areas. *Journal of Clinical Nursing*, *15*(5), 629-638. doi: 10.1111/j.1365-2702.2006.01366.x
- McCarthy, B. (2008). WILLIAM BUTLER YEATS: THE POET IN THE SCHOOL OF ART. *Notes & Queries*, 55(4), 518-521. doi:
- http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=37292263&site=ehost-live McCarthy, B. M., S. (2008). Assessing undergraduate nursing students in clinical practice: Do preceptors use assessment strategies? *Nurse Education Today*, 28(3), 301-313. doi: 10.1016/j.nedt.2007.06.002
- McCarthy, B. M., Siobhan. (2010). Preceptors' experiences of clinically educating and assessing undergraduate nursing students: an Irish context. *Journal of Nursing Management*, 18(2), 234-244. doi: http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2834.2010.01050.x/full,
- McCarthy, B. O. D., M., Twomey, A. (2008). Person-centred communication: Design, implementation and evaluation of a communication skills module for under-graduate nursing students - An Irish context. *Contemporary Nurse*, 27(2), 207-222. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-48249093093&partnerID=40&md5=26df7f53b2709ab0502ff29d8c3d42dc
- McCarthy, B. T., A., O'Donovan, M. (2014). Integrating psychology with interpersonal communication skills in undergraduate nursing education: Addressing the challenges. *Nurse Education in Practice*, 14(3), 227-232. doi: 10.1016/j.nepr.2014.01.008
- McCarthy, E., Paula Heaphy, Annette Liston, Pat Murray, Suzanne Donnelly. (2014). *Validation of a novel Problem Based Learning assessment tool*. Paper presented at the 16th OTTAWA CONFERENCE, Transforming Healthcare through Excellence in Assessment and Evaluation, Ottawa, Ontario, Canada April 25-29, 2014, Ontario, Canada.
- McCarthy, G. H., J., Savage, E., Fitzpatrick, J. J. (2010). PhD Away Days: a component of PhD supervision G. McCarthy et al. PhD Away Days. *International Nursing Review*, 57(4), 415-418. doi: 10.1111/j.1466-7657.2010.00828.x
- McCarthy, J. C., I., Tuohy, D. (2013). Lecturers' experiences of facilitating guided group reflection with preregistration BSc Nursing students. *Nurse Education Today*, 33(1), 36-40. doi: 10.1016/j.nedt.2011.10.020
- McCarthy, K. (2008). Does Continuous Assessment Using Rubrics Help To Uncover Unexpected Gaps in Student Understanding? NAIRTL 2nd Annual Conference
- McCarthy, K. (2008). A Dramatic Intervention. NAIRTL 2nd Annual Conference
- McCarthy, K. (2010). *PROMOTING INTEGRATIVE LEARNING THROUGH STUDENT ASSIGNMENTS*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- McCarthy, K. (2011). *Class Acts: Introducing Forum Theatre*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- McCarthy, M. (2008). TEACHING FOR UNDERSTANDING FOR LECTURERS: TOWARDS A SCHOLARSHIP OF TEACHING AND LEARNING Emerging Issues ii: Changing Roles and Identities
- McCarthy, M. (2009). Certification as a SOTL Process: Some Steps along the Way (pp. 4): National Academy for Integration of Research, Teaching and Learning. University College Cork, Distillery House North Mall, Cork, Ireland. Tel: +353-21-490-4690, e-mail: nairtl@ucc.ie, Web site: http://www.nairtl.ie. https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1314319380?accountid=14507
- McCarthy, M. (2010). *CERTIFICATION AS A SOTL PROCESS: SOME STEPS ALONG THE WAY*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- McCarthy, M., Daniel Blackshields. (2012). Looking for Trouble: Encountering the Unknown at the National Gallery of Ireland. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- McCarthy, M., Brian Butler. (2013). Universal Design for Learning and Multiple Intelligences Theory and *Practice as SoTL Levers*. Paper presented at the 10th annual Scholarship of Teaching and Learning (ISSOTL) Conference. Critical Transitions in Teaching and Learning, October 2 5, 2013, North Carolina, United States.

McCarthy, M., Higgs, B., & Kilcommins, S. (2011). *The Arts in education as a catalyst for Integrative Learning*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference

McCarthy, M. H., Bettie. (2005). The scholarship of teaching and its implications for practice *Emerging Issues in the Practice of University Learning and Teaching*.

http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.137.4261&rep=rep1&type=pdf#page=15 McCarthy, M. H., B., Murphy, J., Neville, G. (2010). From dry ice to plutarch's fire - The integration of research and teaching and learning *Medical Education: The State of the Art* (pp. 139-148): Nova Science Publishers, Inc.

McCarty, M. H., A. (2003). Moving to an all graduate profession: Preparing preceptors for their role. *Nurse Education Today*, 23(2), 89-95. doi: 10.1016/S0260-6917(02)00187-9

McCauley, J. (2011, 03/07T08:00:00Z). *How do Doctoral Research Academics Perceive their Research Activities to be of Benefit to Undergraduate Students?* Proceedings of Inted 2011. International Technology, Education and Development Conference. Valencia, Spain. 7th-9th March, 2011. http://arrow.dit.ie/tfschcafcon/17

McCauley, J. (2011, 07/05T07:00:00Z). Key Factors that Inhibit and Facilitate the Integration of Transferable Skills into Higher Education. Proceedings of Edulearn 2011, Conference, Barcelona, Spain 4th-6th July, 2011. http://arrow.dit.ie/tfschcafcon/18

McCauley, J. (2011, 08/26T07:00:00Z). Towards the Integration of Key Skills (KS) into an Undergraduate Curriculum in an Irish Higher Education Institution (HEI). Proceeding of AISHE (All Ireland Society for Higher Education) Conference, Dublin City University, 26th August, 2011. http://arrow.dit.ie/tfschcafcon/19

McCauley, V. M., George. (2004). Further studies in self-directed learning in physics at the University of Limerick, Ireland. *International Journal of Self-Directed Learning*, 1(2), 26-37. doi: http://www.jakestone.net/wikipics/pdfs/hoban.pdf#page=30

McCloat, A., Helen Maguire. (2008). Reorienting Home Economics Teacher Education to address Education for Sustainable Development. NAIRTL 2nd Annual Conference

- McCloat, A., & Maguire, H. (2010). *TEACHING AND LEARNING EDUCATION FOR SUSTAINABLE DEVELOPMENT*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- McCluskey, A. (2010). *Exploring and enhancing accessibility of abstract mathematics at third-level*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"

McCormack, A., Morrissey, A., O'Brien, E., & Munro, M. (2011). *A blended learning approach to teaching biomedical diagnostics*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference

McCormack C., S. M., Fox J. (2013). *The Development and Implementation of a Competency-Based Assessment for Occupational Therapy Students on Practice Education Placements*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.

McCormack, L. a. F., Odilla, & J.J. McCloughlin, T. (2010). Cognitive level of First Year University Science Students. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"

McCoy, S. (2010). Non-Progression among Higher Education New Entrants: a Multivariate Analysis: Higher Education Authority. http://hdl.handle.net/2262/50648

McCoy, S. B., Delma. (2010). Non Progression Among HigherEducation New Entrants: A Multivariate Analysis: HEA. http://eprints.maynoothuniversity.ie/4341/

McCoy, S. B., Delma. (2010). PROGRESSION IN HIGHER EDUCATION: THE VALUE OF MULTI-VARIATE ANALYSIS. *Quarterly Economic Commentary*, 55-56.

- McCoy, S. W., Sharon. (2012). Distance Effects, Social Class and the Decision to Participate in Higher Education in Ireland. Retrieved from http://hdl.handle.net/2262/67016
- McDermott, G. (2015). *Students' perceptions of personalized filters on their own information literacy skills*. Paper presented at the EdTech 2015: Beyond the Horizon: Policy, Practice and Possibilities, UL.

McDermott, G. M. M. (2013). *Learning to lecture to an increasingly diverse student body*. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Jublin, Ireland.

McDonald, M. D., Stephen. (2013). *How are the Educational Institutes of Ireland Embracing the Paradigm Shift towards BIM*? Paper presented at the CITA BIM Gathering 2013, November 14th -15th. http://arrow.dit.ie/engscheleart/208

McDonnell, C. (2006). The teaching-research relationship in higher education. *Level3*(4). doi: http://arrow.dit.ie/scschcpsart/2

Mc o nnell, C., Christine O'Connor and Sarah Rawe. (2013). Scaffolding for Cognitive Overload using Pre-

National Forum Report June 2015

lecture E-resources (SCOPE) for First Year Chemistry Undergraduates. Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd – 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.

- McDonnell, C. (2014). From Chemical Reactions to Community Interactions A Case Study on The Development of Community-Based Learning and Research. Paper presented at the 6th Living Knowledge Conference, 9-11 April 2014, Copenhagen, Denmark.
- McDonnell, C., Fran Pedreschi, Arlene Fox. (2014). *Online submission for work placements: digital literacy issues.* Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- McDonnell, C. (2015). Innovative Community-Engaged Learning Projects: From Chemical Reactions to Community Interactions *Chemistry Education* (pp. 345-374): Wiley-VCH Verlag GmbH & Co. KGaA. http://dx.doi.org/10.1002/9783527679300.ch14;
- McDonnell, C., O'Connor, C., Rawe, S., Seery, M., & Kett, D. (2010). RESEARCH AWARENESS AND READINESS EVALUATION (RARE) OF UNDERGRADUATE CHEMISTRY STUDENTS AT DUBLIN INSTITUTE OF TECHNOLOGY (DIT). "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- McDonnell, C. O. C., Christine Seery, Michael K. (2007). Developing practical chemistry skills by means of student-driven problem based learning mini-projects. *Chemistry Education Research and Practice*, 8(2), 130-139.
- McDonnell, F. H., R. (2012). THE DEVELOPMENT AND BENEFITS OF A WORK PLACEMENT MODULE IN BUILT ENVIRONMENT RELATED DEGREE PROGRAMS. Inted2012: International Technology, Education and Development Conference
- McDonnell, F. P. (2011). Community Based Learning, and how this Policy can be Applied to Enhance the Learning Experience for Students on the Degree Course in Construction Economics and Management. Dublin Institute of Technology. Retrieved from http://arrow.dit.ie/beschreoth/23
- McDonnell, J. O. K., C. (2011). USE OF COLLABORATIVE LEARNING TECHNOLOGY TO SUPPORT CROSS-FACULTY GROUP LEARNING. Edulearn11: 3rd International Conference on Education and New Learning Technologies
- McDonnell, L. O. N., D. (2009). Developing tomorrow's engineers: A case study in instrument engineering. *Education and Training*, 51(3), 210-214. doi: 10.1108/00400910910960740
- McElwee, C. N. O. R., Phil, McKenna, Susan. (2002). From Moth to Butterfly: Thoughts on Student Practica Supervision from Education and Practice. *Child & Youth Care Forum*, *31*(4), 269-281. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=11304656&site=ehost-live
- McElwee, P. (1993). The conceptual understanding of scientific principles in Home Economics. *International Journal of Technology and Design Education*, 3(3), 5-17. doi: 10.1007/BF00183703
- McGann, E. (2014). Evaluating the benefits of supplemental eLearning resources to First Year Civil Engineering students in an Engineering Science module. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- McGarr, O. (2009). A review of podcasting in higher education: Its influence on the traditional lecture. *Australasian Journal of Educational Technology*, 25(3), 309-321. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-70350632466 & mortnerID=40 & md5=f6bloadd603f5ace45cd9e073c9b7dcd
 - 70350632466&partnerID=40&md5=f6b0aadd693f5aec45cd9e073a9b7dcd
- McGarr, O. (2014). Flexibility in higher education: an Irish perspective. *Irish Educational Studies*, *33*(4), 419-434. doi: 10.1080/03323315.2014.978658
- McGarr, O. C., A. M. (2013). 'Just enough to make you take it seriously': Exploring students' attitudes towards peer assessment. *Higher Education*, 65(6), 677-693. doi: 10.1007/s10734-012-9570-z
- McGarrigle, J. G. (2013). What students think of peer assessment. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 5(2). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/101
- McGarvey, A., & Kelly, K. (2011). "Combining research, learning, teaching and service using an evaluation of student provided IT support in an undergraduate medical library". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- McGarvey, M. A. F., T., Conroy, R. M., Kandiah, S., Monkhouse, W. S. (2001). Dissection: A positive experience. *Clinical Anatomy*, 14(3), 227-230. doi: 10.1002/ca.1037
- McGee, H. M. (1991). STUDY SKILLS INSTRUCTION IN MEDICAL-SCHOOL. Irish Medical Journal, 84(3), 100-101.
- McGinn, J. (1999). Cooperative Education: the University of Limerick Perspective. International Journal of Engineering Education, 15(2), 94-98.
- McGinnes, S. (2011). Benefits and Barriers: Applying eLearning in the Context of Organisational Change to

Improve the Learning Experience for Mature, Part-Time Students. Proceedings of the 10th European Conference on E-Learning, Vols 1 and 2

- McGinnes, S. (2011). "Overcoming time, place and pace: using technology-enhanced teaching to support mature evening degree students". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- McGinty, L. (2011). *Promoting Flexible Learning through negotiation*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- McGinty, L., & Huggins, I. (2011). Working together to negotiate a better future. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- McGlacken-Byrne S M, H. C. P., Murphy S. (2013). Parent attitudes towards medical student review of children waiting for Emergency Department assessment. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- McGlacken-Byrne SM, M. S. (2013). *The Impact Of Undergraduate Teaching On The Career Choice Of Junior Doctors*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- McGoldrick, N., BartoszMarzec, Scully, N., & Draper, S. M. (2011). *Capturing chemical creativity*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- McGourty, J. R., A. (2010). Technology enhanced distance learning utilising sakai CLE and adobe connect pro Learning Management System Technologies and Software Solutions for Online Teaching: Tools and Applications (pp. 81-104): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84901535410&partnerID=40&md5=60bc199b0d0d19750bbf1fff1e900571
- McGovern, E. C., R., Mangina, E. (2007). Iumela The inception of an intelligent modular education learning assistant. WEBIST 2007: Proceedings of the Third International Conference on Web Information Systems and Technologies, Vol SeBeG/eL: SOCIETY, E-BUSINESS AND E-GOVERNMENT, E-LEARNING
- McGovern, E. R., B. J., Mangina, E., Collier, R. (2007). *IUMELA: A lightweight multi-agent systems based mobile learning assistant using the ABITS messaging service*. Paper presented at the 4th International Conference on Ubiquitous Intelligence and Computing: Building Smart Worlds in Real and Cyber Spaces, UIC 2007, Hong Kong. http://www.scopus.com/inward/record.url?eid=2-s2.0-38049079419&partnerID=40&md5=ca467cd58a4938aac5ac310102e0491d
- McGrath, M. (2014). A Critical Analysis of an Online Peer Assessment Activity in a Year 4 Module in the School of Science GMIT. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- McGrath, M. M., I. V., Fransen, H., Hofstede-Wessels, S., Lilienberg, K. (2014). Community-university partnerships in occupational therapy education: A preliminary exploration of practice in a European context. *Disability and Rehabilitation*, *36*(4), 344-352. doi: 10.3109/09638288.2013.788220
- McGuinness, C. (2006). What Faculty Think-Exploring the Barriers to Information Literacy Development in Undergraduate Education. *Journal of Academic Librarianship, 32*(6), 573-582. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=23593953&site=ehost-live
- McGuinness, C. (2007). Exploring strategies for integrated information literacy: From academic champions to institution-wide change. *Communications in information literacy*, 1(1), 26-38.
- McGuinness, C. (2009). Information skills training practices in Irish higher education *Aslib Proceedings* (Vol. 61, pp. 262-281).

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=43218271&site=ehost-live

- McGuinness, C. (2011). Becoming Confident Teachers: A Guide for Academic Librarians: Elsevier Ltd. http://www.scopus.com/inward/record.url?eid=2-s2.0-
 - 84868018136&partnerID=40&md5=f3e72c456b68d6d66a0c2f786d7d94a9
- McGuinness, C. B., Michelle. (2007). Using reflective journals to assess the research process. *Reference services review*, *35*(1), 21-40. doi: http://www.emeraldinsight.com/doi/abs/10.1108/00907320710729346
- McGuinness, M. (2013). Evaluation of level 10 PhD education in the School of Science at an Irish Institute of Technology. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Dublin, Ireland.
- McHale, D. M., M., Lawlor, J. (2010). BUILDING A SUCCESSFUL TRANSATLANTIC COLLABORATION IN ENGINEERING/TECHNOLOGICAL EDUCATION. LESSONS FROM A SIX YEAR JOURNEY. 4th International Technology, Education and Development Conference
- McHale, D. M., M., Woods, G., Reddington, B., McEvoy, D. (2013). Evolving an innovative Design Education Environment: The Formula DIT story. 15th International Conference on Engineering and Product Design Education: Design Education - Growing Our Future, EPDE 2013, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84891301725&partnerID=40&md5=c34d235b88cbf7bd3b3aa683f1581d60

- McHale, D. O. K., Gul, Dyrenfurth, Michael, Bowe, Brian. (2011, 06/29T07:00:00Z). An Investigation of the Perception of Gains from Undergraduate International Exchange Programs: The Tale of Atlantis. American Society of Engineering Education Annual Conference Proceedings, June 29th 2011, Vancouver, Canada. http://arrow.dit.ie/csercon/18
- McHale, D. O. K., G. E., Dyrenfurth, M. J., Bowe, B. (2011). An investigation of the perceptions of gains from undergraduate international exchange programs: The tale of Atlantis. 118th ASEE Annual Conference and Exposition, Vancouver, BC. http://www.scopus.com/inward/record.url?eid=2-s2.0-80051889262&partnerID=40&md5=4c93d75e6d18e7c1e025e7071ed70ef2
- McHugh, S., Corrigan, M., Sheikh, A., Hill, A., Lehane, E., Shields, C., . . . Kerin, M. (2011). *The establishment* and evaluation of a national online clinical teaching repository for surgical trainees and students. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- McHugo, C. H., T. (2005). *Virtual learning environments (VLEs) for electronic engineering students.* 4th IASTED International Conference on Web-Based Education, WBE 2005, Grindelwald
- McIlrath, L. L., I. M. (Ed.). (2008). *Higher education and civic engagement: International perspectives*: Ashgate Publishing Ltd. http://www.scopus.com/inward/record.url?eid=2-s2.0-
- 84900080887&partnerID=40&md5=722599e0d0a10f96c09fa70c02711cd5 McIlrath, L. L., Ann, Munck, Ronaldo (Ed.). (2012). *Higher Education and Civic Engagement: Comparative Perspectives*; Palgrave Macmillan, 175 Fifth Avenue, New York, NY 10010.
- McKee, G. C., Paul, Adams, Audrey, Porter, Michael. (2010). The Use of a Supplementary Online Learning Course, and its Effect on Academic Achievement within an Undergraduate Nursing Programme. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 2(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/15
- McKenna, A., Aoife Flanagan & Maura McGinn. (2014). Implementing the ISSE Perspectives of Institutional Researchers Involved in the Design, Fieldwork and Analysis of the pilot Irish Student Survey of Engagement. Paper presented at the 7th Annual Higher Education Institutional Research conference, 8th - 9th September, Oxford Brookes University, Oxford, England.
- McKenna, V. C., C., Hodgins, M. (2011). Usefulness of a competency-based reflective portfolio for student learning on a Masters Health Promotion programme. *Health Education Journal*, 70(2), 170-175. doi: 10.1177/0017896910373135
- McKeogh, K., & Breathnach, P. (2010). *PREPARING STUDENTS FOR POSTGRADUATE RESEARCH? TECHNIQUES FOR IMPROVING THE QUALITY OF THE UNDERGRADUATE DISSERTATION.* "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- McKeon, J. (2012). *Threshold Concepts in the Professional Development of Second Language Teaching: teaching grammar communicatively*. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- McKimm, J., Jollie, Carol, Cantillon, Peter. (2003). ABC of learning and teaching: Web based learning. *BMJ: British medical journal*, *326*(7394), 870. doi:
 - http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1125774/pdf/870.pdf
- McLaughlin, K. M., M., Muldoon, O. T. (2008). The role of personality and self-efficacy in the selection and retention of successful nursing students: A longitudinal study. *Journal of Advanced Nursing*, 61(2), 211-221. doi: 10.1111/j.1365-2648.2007.04492.x
- McLaughlin, K. M., O. T., Moutray, M. (2010). Gender, gender roles and completion of nursing education: A longitudinal study. *Nurse Education Today*, *30*(4), 303-307. doi: 10.1016/j.nedt.2009.08.005
- McLaughlin, P. J. (1999). Engineering Education in Ireland's Institute of Technology Sector. *International Journal of Engineering Education*, 15(2), 99-106. doi:
 - http://www.scopus.com/inward/record.url?eid=2-s2.0-
 - 0033456368&partnerID=40&md5=f2c5c295d65003e01133723169b190e8
- McLoone, S. C. (2009). Following-Up On Feedback Through Repetition In Assessments. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 1(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/5
- McLoughlin, E., & Doughty, L. (2011). "Curriculum design for teaching Simple Harmonic Motion Tutorials in Introductory Physics, Prentice Hall, 2002.". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- McLoughlin, E., & Finlayson, O. (2011). *A multidisciplinary approach for science learning*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- McLoughlin, E. F., Odilla, Brady, Sarah. (2014). Learners as initiators through inquiry based science education -

Experiences from the European project ESTABLISH. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 6(3). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/182

- McLoughlin, L. I. (2009). Subtitles in Translators' Training: A Model of Analysis. *Romance Studies*, 27(3), 174-185. doi: 10.1179/174581509x455141
- McLoughlin, L. I. L., Jennifer. (2014). Audiovisual translation in second language acquisition. Integrating subtitling in the foreign-language curriculum. *The Interpreter and Translator Trainer*, 8(1), 70-83. doi: 10.1080/1750399X.2014.908558
- McMahon, F. (2008). The Impact of the Bologna Process on the Design of Higher Education Programmes in Europe. In T. Claes, McMahon, F., Preston, S. (eds). (Ed.), *Education and Leadership*: Dublin Institute of Technology. http://arrow.dit.ie/diraabk/1
- McMahon, F. (2013). *The Bologna Process in Ireland: Successes and Challenges*. Paper presented at the Conference Istanbul, September 2013. http://arrow.dit.ie/csercon/27
- McMahon, F. (2013). *Higher Education and The Bologna Process: Role of Student Bologna Experts*. Paper presented at the Bologna Process Conference Madrid April 2013. http://arrow.dit.ie/csercon/28
- McMahon, M. B., T. (2012). 'Design Beyond Borders': international collaborative projects as a mechanism to integrate social sustainability into student design practice. *Journal of Cleaner Production*, 23(1), 86-95. doi: 10.1016/j.jclepro.2011.10.022
- McMahon S, C. T., ODonoghue G. (2013). *Providing undergraduate physiotherapy Clinical Education in the Primary Care Setting –the barriers and facilitators*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- McMahon S, W. N., ODonoghue G, Cusack T. (2013). A Profile of Physiotherapy Clinical Education Settings 2009-2012. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- McMahon, T. (2005). Teaching medicine and allied disciplines in the 21st century Lessons from Ireland on the continuing need for reform. *Radiography*, 11(1), 61-65. doi: 10.1016/j.radi.2004.05.005
- McMahon, T. (2006). Teaching for more effective learning: Seven maxims for practice. *Radiography*, *12*(1), 34-44. doi: 10.1016/j.radi.2005.03.009
- McMahon, T. (2010). Peer feedback in an undergraduate programme: Using action research to overcome students' reluctance to criticise. *Educational Action Research*, *18*(2), 273-287. doi: 10.1080/09650791003741814
- McMahon, T. B., Terry, O'Neill, Geraldine. (2007). Using observation of teaching to improve quality: finding your way through the muddle of competing conceptions, confusion of practice and mutually exclusive intentions. *Teaching in Higher Education, 12*(4), 499-511. doi: http://www.tandfonline.com/doi/abs/10.1080/13562510701415607
- McMahon, T. J., E. (2009). Assessing action-research projects within formal academic programmes: Using Elliott's context-related criteria to resolve the rigour versus flexibility dilemma. *Educational Action Research*, 17(3), 359-371. doi: 10.1080/09650790903093250
- McManus, E. S. S., P. A. (1998). Freedom to enjoy learning in the 21st century: Developing an active learning culture in nursing. *Nurse Education Today*, 18(4), 322-328. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0032081036&partnerID=40&md5=884907e38d394833f3c58a7d2397a4f0
- McManus, R. (2001). Recent population change in Ireland: using Internet resources in the classroom. *Population*, 42, 52,000.
- McManus, R. (2014). 'Nothing beats the real thing': exploring student perspectives on new technologies in historical geography research. Paper presented at the 46th Conference of Irish Geographers, O'Brien Science Centre University College Dublin May 8th– 10th 2014, UCD, Dublin, Ireland.
- McManus, R., & Hegarty, S. (2009). Becoming Geographers-promoting skills and citizenship in undergraduate fieldwork. In K. A. Donert, Y, Attard, M, O'Reilly, G and Schmeinck, D (Ed.), *Celebrating Geographical Diversity*: Herodot.
- McMenamin, R., & McGrath Margaret. (2010). *Impact of Service Learning on Undergraduate Healthcare* Students – A review of the literature. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- McMenamin, R. M., Margaret, D'Eath, Maureen. (2010). Impacts of service learning on Irish healthcare students, educators, and communities. *Nursing & Health Sciences*, 12(4), 499-506. doi: 10.1111/j.1442-2018.2010.00568.x
- McMenamin, R. M. G., M., Cantillon, P., Mac Farlane, A. (2014). Training socially responsive health care graduates: Is service learning an effective educational approach? *Medical Teacher*, 36(4), 291-307. doi: 10.3109/0142159x.2013.873118

- McMillan, N. D. M., D. G. E., Polley, D. (2005). From educational theory to improved praxis and student retention in the coordinated teaching and examination of optical, optoelectronic and control aspects of Irish and Scottish third level courses. Opto-Ireland 2005: Photonic Engineering. http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=865241
- McMullen, D. F., Donal. (2009). Autonomous access to graphics for visually impaired learners. Paper presented at the EdTech 2009 "2020 Vision: Changing Learning futures through technology". http://ilta.ie/files/DeclanMcMullen-EdTech2009.pdf
- McMullen, J. v. d. M., H., Jahn, J. A. (2014). Creating a before-school physical activity program: Pre-Service physical educators' experiences and implications for PETE. *Journal of Teaching in Physical Education*, 33(4), 449-466. doi: 10.1123/jtpe.2014-0063
- McMullin, B. (2012). Societal Resilience: Rethinking Undergraduate Higher Education for a Finite World. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- McNabola, A., O'Farrell, C. (2014). Can teaching be evaluated through reflection on student performance in continuous assessment? A case study of practical engineering modules. *Innovations in Education and Teaching International*, 1-10. doi: http://www.tandfonline.com/doi/abs/10.1080/14703297.2014.900454
- McNair, A. M., Conor, McGrath, Erinn, Naqvi, Syed, Connolly, Claire, McKenna, Verna, Kropmans, Thomas. (2011). How we implemented an integrated professionalism curriculum to 2nd year medical students at the National University of Ireland Galway Medical School, with examples from students' final output. *Medical Teacher*, 33(9), 710-712. doi: 10.3109/0142159X.2010.546908
- McNamara, M. (1999). Shaping the role of the clinical placement coordinator in an irish A&E: Martin McNamara outlines the theory and practice of the clinical practice coordinator. *EMERGENCY nurse*, 7(1), 26-30. doi: http://rcnpublishing.com/doi/full/10.7748/en1999.04.7.1.26.c1270
- McNamara, M. S. (2009). Academic leadership in nursing: legitimating the discipline in contested spaces. *Journal of Nursing Management*, 17(4), 484-493. doi: 10.1111/j.1365-2834.2009.01014.x
- McNamara, M. S. F., Gerard M. (2011). Legitimation code theory: A new lens through which to view our academic practice. *Contemporary Nurse: A Journal for the Australian Nursing Profession, 38*, 119-121. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=66646284&site=ehost-live
- McNamara, P. M. M., S., Jourdan, D., Lynch, R. (2012). Pre-service teachers' experience of and attitudes to teaching SPHE in Ireland. *Health Education*, *112*(3), 199-216. doi: 10.1108/09654281211217759
- McNamara R, O. H. S., McMahon E, Crowley L, Velupillai Y, Walsh S, Murphy L, McGrath D. (2013). *Faculty Attitudes Towards Professionalism Teaching In a New Medical School*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- McNamara R, O. H. S., McMahon E, Crowley L, Velupillai Y, Walsh S, Murphy L, McGrath D. (2013). *Student Attitude Towards Professionalism Teaching In a New Medical School*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- McNiff, J. (2008). The significance of 'I' in educational research and the responsibility of intellectuals. *South African Journal of Education*, 28(3), 351-364.
- McNulty, J., S Lewis, S Lane, SJ Mackay P White. (2014). *Emotional intelligence and academic performance in the first year of undergraduate degree programmes*. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education - the 21st Century Teacher, 30 August - 3 September 2014, Milan, Italy.
- McNulty J, G. S., Staunton M. (2013). *Exploring the Practice of Assessment in First Year Health Sciences Programmes.* Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- McNulty J, M. S., Lane S, Lewis S, White P. (2013). Emotional Intelligence and Culture Difference between First Year Radiography Students: an International Perspective. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- McNulty, J. P., Guerin, S. & Staunton, M,. (2013). Emotional Intelligence in First Year Health Sciences Students. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- McNulty, J. P., Guerin, S. & Staunton, M. (2013). *Influences on assessment choice and the practice of assessment in first year*. Paper presented at the 10th Enhancement Themes Conference, 11-13 June 2013, Glasgow, Scotland.
- McNutt, L. (2010). "So who do you think we are?" Observations on the field of educational technology. Paper presented at the EdTech 2010.
- McNutt, L., & Brennan, M. (2005, October 2005). Work in Progress Learning Styles and elearning, what is the

Connection? Frontiers in Education 35th Annual Conference

McSweeney, D. (2011). "A toe in the water - reflections on the roll out of a flexible learning module in the Institute of Technology, Blanchardstown". Flexible Learning: Proceedings NAIRTL 4th Annual Conference

- McSweeney, F. (2012). Student, Practitioner, or Both? Separation and Integration of Identities in Professional Social Care Education. *Social Work Education*, *31*(3), 364-382. doi: 10.1080/02615479.2011.557428
- McSweeney, F. (2014). 'Moving In': Difficulties and Support in the Transition to Higher Education for In-service Social Care Students. *Social Work Education*, *33*(3), 317-337. doi: 10.1080/02615479.2013.770832
- McSweeney, F. (2014). Students' Views on Assessment: Dublin Institute of Technology. http://arrow.dit.ie/aaschssloth/12
- McSweeney, M. (2011). *Exploring cultural context and the use of technology in GMIT*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- McTaggart, B. C., Tamsin. (2015). A change will do you good. *Innovations in Education and Teaching International*, 1-11. doi: 10.1080/14703297.2015.1013144
- McTaggart, B. T., Breda Mc. (2014). A study of non-completion in dual sector further education in Northern Ireland. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 6(2). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/190
- McTiernan, K. S., Martine Mary, Walsh, Irene Patricia. (2007). The 'triple jump' assessment in problem based learning: An evaluative method used in the appraisal of both knowledge acquisition and problem solving skills. In G. O'Neill, Huntley-Moore, S. & P. E. and Race (Eds.), : Case Studies of Good Practices in Assessment of Student Learning in Higher Education: AISHE. http://hdl.handle.net/2262/60450
- McTiernan, K. W., Irene Patricia, Leahy, Margaret M. (2007). Examining students' clinical skills: Assessment of the 'unseen' client in a speech and language therapy clinic. In S. H.-M. G. O'Neill, and P. Race, (Ed.), *Case Studies of Good Practices in Assessment of Studnet Learning in Higher Education*: AISHE. http://hdl.handle.net/2262/60451
- McVeigh, H., & Lyes, C. (2011). A Structured PhD Programme in Diagnostics and Therapeutics for Human Disease. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- McVey, R., Clarke, E., & Malone, F. D. (2011). *The Obstetrics and Gynaecology Moodle site- 'the poster-child for the other Departments at RCSI'*? Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- McWilliams, S. C., Paraig, Farrar, Margaret, Tubbert, Brian, Connolly, Claire, McSorley, Fiona. (2006).
 Comparison and evaluation of aspects of teacher education in Northern Ireland and the Republic of Ireland. *European Journal of Teacher Education*, 29(1), 67-79. doi: 10.1080/02619760500478779
- Meagher, F. M., Butler, M.W., Miller, S., Costello, R., Conroy, R., McElvaney, N. (2009). Predictive validity of measurements of clinical competence using the Team Objective Structured Bedside Assessment (TOSBA): Assessing the clinical competence of final year medical students. *Medical Teacher*, 31(11), e545-e550. doi: http://informahealthcare.com/doi/abs/10.3109/01421590903095494
- Meagher, F. M., Sheehan K M, McElvaney N G. (2013). OSCE assessment of student inter-personal and communication skills by standardised patients compared with clinical tutors Is there a correlation? Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Meakin, K. (2011). *THE BENEFIT OF WORK PLACEMENT IN TERTIARY DESIGN EDUCATION*. Inted2011: 5th International Technology, Education and Development Conference
- Meakin, K. K., Neville. (2013). A Digital Learning Experience in Tertiary Design Education. Paper presented at the Teachers Academy Conference of the European League of the Institutes of Art (ELIA) in June 2013. http://arrow.dit.ie/aaschadpcon/8
- Meegan, S. D., C., Belton, S., Woods, C. (2013). Teaching practice: University supervisors' experiences and perceptions of a cooperating physical education teacher education programme. *European Physical Education Review, 19*(2), 199-214. doi: 10.1177/1356336X12473521
- Meehan, M. (2002). Students meeting advanced mathematics for the first time: Can mathematics education research help. *Irish Mathematical Society Bulletin, 49*, 71-82. doi: http://www.maths.tcd.ie/pub/ims/bull49/M4901.pdf
- Meehan, M. (2007). *Student generated examples and the transition to advanced mathematical thinking.* fifth congress of the European Society for Research in Mathematics Education
- Meehan, M. (2011). Theory to practice: mathematics education research impacting practice in an advanced mathematics module, . Proceedings of the Fourth National Conference on Research in Mathematics Education, 22-23 September, 2011, St. Patrick's College Dublin
- Meehan, M. (2013). Video killed the radio star: will the university mathematics lecture be its next victim? Paper presented at the Proceedings of the Fifth National Conference on Research in Mathematics Education,

St. Patrick's College, 5-6 September, 2013, 212-223., Dublin, Ireland.

- Meehan, M., John McCallig. (2014). Patterns of student engagement with a variety of learning resources, including online videos, in a large first year mathematics module at an Irish university. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Meehan, M. a. P., C. (2009). Why it's different with mathematics: prospective teachers' reflections on what makes teaching post-primary mathematics unique, Proceedings of the Third National Conference on Research in Mathematics Education, 24-25 September, 2009, St. Patrick's College Dublin. http://staff.spd.dcu.ie/breens/MEI3Abstracts.htm
- Meehan, M. P., Catherine. (2007). *Reflections of university students on the Leaving Certificate Mathematics experience*. Proceedings of Second International Conference in Mathematics Education: 'Walking The Talk- si ng Mathematics Education Research, 14th and 15th September, 2007, St. Patrick's College, Dublin.

https://www.spd.dcu.ie/site/education/staff_details/documents/proceedings_mei_07.pdf#page=256

- Meere, D. G., I., O'Droma, M., Stoyanov, S., Hayes, S., Noonan, P. (2011). Mobile phones as tools to enhance the traditional educational experience. IADIS International Conference e-Learning 2011, Part of the IADIS Multi Conference on Computer Science and Information Systems 2011, MCCSIS 2011, Rome. http://www.scopus.com/inward/record.url?eid=2-s2.0-84865074597&partnerID=40&md5=430a3d2b76a1119a05284f7248bc87f0
- Meldrum, D. L., Anne-Marie, Loughnane, Mary, Geary, Fiona, Shanley, Laura, Sayers, Karen, Shinnick, Elizabeth, Filan, Denise. (2008). Assessment of undergraduate physiotherapist clinical performance: investigation of educator inter-rater reliability. *Physiotherapy*, 94(3), 212-219. doi: http://dx.doi.org/10.1016/j.physio.2008.03.003
- Menzel, K. R., D., Turk, Z. (2006). How to teach computing in AEC. In I. F. C. Smith (Ed.), *Intelligent Computing in Engineering and Architecture* (Vol. 4200, pp. 476-483)
- Meredith, S., Colgan, N., Curran, K., Mascott, C., & Reilly, R. (2010). Using Cutting Edge Medical Imaging to Assist the Teaching and Understanding of Neuroanatomy for Medical Students and Medical Researchers. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Meskell, M. O. C., J. E. (2007). Nursing students' perceptions on the use of anatomical projections as an educational tool. *European Journal of Anatomy*, 11(SUPPL. 1), 73-77. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-
- 36348958936&partnerID=40&md5=9fab28aa3c9be04e0bbe2cf1ade8f4c5 Meudec, C. (2014). *Under Pressure: How to do More and Better with Less by Using Google Docs at Third*
- *Level.* Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Meyler, L. R., Z., Barlow, J. (2011). Evaluation of the ability of pharmacy and medicine students to calculate drug dosage. *Pharmacy Education*, 11(1), 186-189. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-

84875849254&partnerID=40&md5=32d6893c41e89062649c67acacdefdf0

- Mhaolrúnaigh, S. N. C., C. (1998). The preparation of teachers for shared learning environments. *Nurse Education Today*, *18*(3), 178-182. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0032041848&partnerID=40&md5=7bf7dfe8a62da1d2d83a136a97bc033b
- Millican, J. B., Tom, Gamble, Elena, Bates, Catherine. (2011). Dublin Institute of Technology's programme for students learning with communities: a critical account of practice. *Education+ Training*, 53(2/3), 116-128. doi: http://www.emeraldinsight.com/doi/abs/10.1108/00400911111115663
- Millican, J. B., Tom, McDonnell, Claire, Ennis, Patricia, Shoemaker, Leslie. (2011). Now for the science bit: Implementing community-based learning in chemistry. *Education+ Training*, 53(2/3), 218-236. doi: http://www.emeraldinsight.com/doi/pdf/10.1108/0040091111115744
- Mishan, F. M. (2011). Whose learning is it anyway? Problem-based learning in language teacher development. *Innovation in Language Learning and Teaching*, *5*(3), 253-272. doi: http://www.tandfonline.com/doi/abs/10.1080/17501229.2010.548558
- Moebs, S. (2012). *MITx, Online Courses from MIT Best Practice or Best Budget*? Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Mohamad Ali, N. S., Alan F. (2009). Are visual informatics actually useful in practice: A study in a film studies context. 1st International Visual Informatics Conference, IVIC 2009, November 11, 2009 - November 13, 2009, Kuala Lumpur, Malaysia. http://dx.doi.org/10.1007/978-3-642-05036-7_77;
- Molloy, J., Susan Boyle. (2014). *Becoming eLearning Librarians: creating and promoting cutting edge digital library supports for students.* Paper presented at the The 15th Educational Technology Conference of

the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.

Molnar,	A. M., C. H. (2010). Educational content delivery: An experimental study assessing student preference
	for multimedia content when monetary cost is involved. 2010 10th International Conference on
	Intelligent Systems Design and Applications, ISDA'10, Cairo.
	http://www.scopus.com/inward/record.url?eid=2-s2.0-
	79851471831&partnerID=40&md5=93054d3f2281dd758b8fd7342e262380,
	http://ieeexplore.ieee.org/ielx5/5681599/5687016/05687153.pdf?tp=&arnumber=5687153&isnumber=5
	687016

- Molnar, A. M., C. H. (2011). Mobile learning: An economic approach Intelligent and Adaptive Learning Systems: Technology Enhanced Support for Learners and Teachers (pp. 311-326): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84878286112&partnerID=40&md5=9749f7c82f2141007ea6c648e9d32267
- Moloney, J. H., S. (2006). Using reflection in everyday orthopaedic nursing practice. *Journal of Orthopaedic Nursing*, 10(1), 49-55. doi: 10.1016/j.joon.2005.11.001
- Mongey, A. B. (2013). Use Of Electives in Medical Education. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Monkhouse, W. S. (1993). Teaching and examining clinical skills in anatomy. *Clinical Anatomy*, 6(3), 185-187. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-

0027285757&partnerID=40&md5=ae8c94039d8e37365495b4fa89d88bda Monkhouse, W. S. F., T. B. (1999). Tomorrow's doctors: Today's mistakes. *Clinical Anatomy*, *12*(2), 131-134. doi: 10.1002/(SICI)1098-2353(1999)12:2<131::AID-CA9>3.0.CO;2-L

- Monkhouse, W. S. L., T. C., Clarke, E. D. (1993). Two years' experience of assessment of anatomy teachers and courses by preclinical and clinical students. *Clinical Anatomy*, 6(3), 179-184. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0027262242&partnerID=40&md5=e7c96269e8e0e03800b48a833a91be29
- Monks, K. C., Edel, Ni Dhuigneain, Muireann. (2006). Integrating personal development and career planning. *Active Learning in Higher Education*, 7(1), 73-86. doi: 10.1177/1469787406063216
- Monks, K. W., James S. (2001). The role of postgraduate education in management development. *Journal of European Industrial Training*, 25(2/3/4), 148-156. doi:
- http://www.emeraldinsight.com/doi/abs/10.1108/03090590110395780
 Monti, A. S., E., Ponci, F., Franzoni, D., Patterson, D., Barry, N. (2002). *Fuel cell based domestic power supply A student project.* 2002 IEEE 33rd Annual Power Electronics Specialists Conference (PESC), Cairns.
 http://www.scopus.com/inward/record.url?eid=2-s2.00036445877&partnerID=40&md5=32ff842f7b3666ac60df470bf9dc9e2f
- Moody, J. (2009). Key elements in a positive practicum: Insights from Australian post-primary pre-service teachers. *Irish Educational Studies*, *28*(2), 155-175. doi: 10.1080/03323310902884219
- Mooney, A. B., Susan. (2014). An analysis of alternative approaches for the distribution of lecture notes with the aid of a Virtual Learning Environment to promote class engagement. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 6(2). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/176
- Mooney, B. T., F. (2007). Spirituality as a universal concept: Student experience of learning about spirituality through the medium of art. *Nurse Education in Practice*, 7(5), 275-284. doi: 10.1016/j.nepr.2006.09.001
- Mooney, M. (2007). Newly qualified Irish nurses' interpretation of their preparation and experiences of registration. *Journal of Clinical Nursing*, *16*(9), 1610-1617. doi: 10.1111/j.1365-2702.2007.01691.x
- Mooney, M. N., Louise. (2006). A critique of Freire's perspective on critical social theory in nursing education. *Nurse Education Today*, 26(3), 240-244. doi: http://www.sciencedirect.com/science/article/pii/S026069170500184X,
- Mooney Simmie, G. (2007). Teacher Design Teams (TDTs)—building capacity for innovation, learning and curriculum implementation in the continuing professional development of in-career teachers. *Irish Educational Studies*, 26(2), 163-176. doi:

http://www.tandfonline.com/doi/abs/10.1080/03323310701295914

- Mooney Simmie, G. M., Joanne. (2011). Critical thinking, caring and professional agency: an emerging framework for productive mentoring. *Mentoring & Tutoring: Partnership in Learning, 19*(4), 465-482. doi: http://www.tandfonline.com/doi/abs/10.1080/13611267.2011.622081
- Moore, A. (2009). Creating an "Interdisciplinary Moment" in Graduate Education: The Theory and Philosophy Summer School (pp. 3): National Academy for Integration of Research, Teaching and Learning. University College Cork, Distillery House North Mall, Cork, Ireland. Tel: +353-21-490-4690, e-mail: nairtl@ucc.ie, Web site: http://www.nairtl.ie.

https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1314329097?accountid=14507

- Moore, A. (2010). CREATING AN 'INTERDISCIPLINARY MOMENT' IN GRADUATE EDUCATION: THE THEORY AND PHILOSOPHY SUMMER SCHOOL. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Moore, G. (2012). Tristan chords and random scores: Exploring undergraduate students' experiences of music in higher education through the lens of Bourdieu. *Music Education Research*, 14(1), 63-78. doi: 10.1080/14613808.2012.657164
- Moore, G. (2014). Mind the gap: privileging epistemic access to knowledge in the transition from Leaving Certificate music to higher education. *Irish Educational Studies*, *33*(3), 249-268. doi: 10.1080/03323315.2014.926165
- Moore, N. (2010). *LEARNING BY DOING: INTRODUCING RESEARCH SKILLS TO GEOGRAPHY UNDERGRADUATES.* "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Moore, N. G., M. (2010). Teaching for better learning: A blended learning pilot project with first-year geography undergraduates. *Journal of Geography in Higher Education, 34*(3), 327-344. doi: 10.1080/03098265.2010.501552
- Moore, S., Murphy, Maura. (2005). *How to be a student: 100 great ideas and practical habits for students everywhere*: Open University Press, 1 edition
- Moore, S., Kuol, Nyiel. (2005). A punitive bureaucratic tool or a valuable resource? Using student evaluations to enhance your teaching. In G. O'Neill, Moore, S., McMullin, B. ((Ed.), *Emerging issues in the practice of university learning and teaching* (pp. 141–148). http://www.aishe.org/readings/2005-1/moore-A punitive bureaucratic tool or a valuable resource.pdf
- Moore, S., Ryan, Annmarie. (2006). Learning to play the drum: an experiential exercise for management students. *Innovations in Education and Teaching International*, 43(4), 435-444. doi: 10.1080/14703290600974065
- Moore, S., Walsh, Gary, Rísquez, Angélica. (2007). *Teaching at college and university: effective strategies and key principles:* McGraw-Hill International
- Moore, S. A., C., Pearson, J. (2008). Lecture absenteeism among students in higher education: A valuable route to understanding student motivation. *Journal of Higher Education Policy and Management*, 30(1), 15-24. doi: 10.1080/13600800701457848
- Moore, S. G. O. N. T. B. (2008). THE JOURNEY TO HIGH LEVEL PERFORMANCE: USING KNOWLEDGE ON THE NOVICE-EXPERT TRAJECTORY TO ENHANCE HIGHER EDUCATION TEACHING *Emerging Issues ii: Changing Roles and Identities*
- Moore, S. K., Nyiel. (2005). Students evaluating teachers: exploring the importance of faculty reaction to feedback on teaching. *Teaching in Higher Education*, *10*(1), 57-73. doi: http://www.tandfonline.com/doi/abs/10.1080/1356251052000305534
- Moore, S. K., Nyiel. (2007). Matters of the Heart: Exploring the emotional dimensions of educational experience in recollected accounts of excellent teaching. *International Journal for Academic Development*, 12(2), 87-98. doi: 10.1080/13601440701604872
- Moore, S. K., Nyiel. (2007). Retrospective insights on teaching: exploring teaching excellence through the eyes of the alumni. *Journal of Further and Higher Education*, *31*(2), 133-143. doi: 10.1080/03098770701267598
- Moore, S. O. M., D., McElligott, A. (2003). Cognitive styles among computer systems students: Preliminary findings. *Journal of Computing in Higher Education*, 14(2), 45-67. doi: 10.1007/BF02940938
- Moore-Cherry, N., Hegarty, S., McManus, R., MacKeogh, K., & Waddington, S. (2011). *A 'whole discipline' approach to enhancing research in the undergraduate geography curriculum*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Morales, L. (2011). Can the Use of Clickers or Continous Assessment Motivate Critical Thinking?: a Case Study Based on Corporate Finance Students. *Higher Learning Research Communications*, *1*(1). doi: http://arrow.dit.ie/buschacart/10
- Morales, L. S.-D., Amparo Dr, Tarkovska, Valentina. (2014). Enhancing Student's Learning with E-portfolios in Financial Disciplines. *International journal on advances in education research*, 1(3). doi: http://arrow.dit.ie/buschacart/19
- Morales, L. S.-D., Amparo Dr, Tarkovska, Valentina. (2014). The Role of E-Portfolios in Finance Studies: a Cross-Country Study. *Higher education studies*, 4(1). doi: http://arrow.dit.ie/buschacart/18
- Morales, L. T., V., Soler-Dominguez, A. (2012). *INTEGRATION OF E-PORTFOLIOS IN FINANCIAL* DISCIPLINES TO ENHANCE STUDENTS' LEARNING. 5th International Conference of Education, Research and Innovation
- Moran, B. (1999). MED18/388: Defining the optimal framework required for the development of multimedia

web based training: The Mater Misericordiae Hospital / Institute of Healthcare Informatics Experience. Journal of Medical Internet Research, 1(SUPPL. 1), XCXXI-XCXXII. doi: 10.2196/jmir.1.suppl1.e61

- Moran, C. (2015). Full and part time mature learner experiences in Irish institutes of technology: a mixed methods enquiry. Dublin City University.
- Morgan, R. (2006). Using clinical skills laboratories to promote theory-practice integration during first practice placement: an Irish perspective. *Journal of Clinical Nursing*, *15*(2), 155-161. doi: 10.1111/j.1365-2702.2006.01237.x
- Moriwaki, K. B.-C., J. (2006). Lessons from the scrapyard: Creative uses of found materials within a workshop setting. *AI and Society*, 20(4), 506-525. doi: 10.1007/s00146-006-0036-7
- Moroney, D. (2012). THRESHOLD CONCEPTS IN A TEE (TEACHING ENGLISH IN ENGLISH) CONTEXT. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Morrin, A. M. (2010). ART EDUCATION IN ACTION A MULTIDISCIPLINARY APPROACH TO TEACHING AND LEARNING. COLLABORATIVE MULTIMEDIA EDUCATIONAL PROJECT INVOLVING ART EDUCATORS, CONTEMPORARY ARTISTS AND A GALLERY. 4th International Technology, Education and Development Conference
- Morris, M., Donohoe, Gary, Hennessy, Martina, Ó Ciardha, Caoilte. (2013). Pro forma: impact on communication skills? *The clinical teacher*, *10*(5), 318–322. doi: http://onlinelibrary.wiley.com/doi/10.1111/tct.12062/abstract
- Morris, M., Gillis, A, Smoothey, C, Hennessy, M, Conlon, K, Ridgway, P. (2014). An Alternative Certification Examination ("ACE") in Surgery. *Journal of Surgical Education*, 71(6), 779-789. doi: 10.1016/j.jsurg.2014.05.011
- Morris, M. C. H., Martina Conlon, Kevin C. Ridgway, Paul F. (2015). Evaluation of a "Subintern" Role: Action Over Observation For Final-Year Medical Students in Surgery. *Journal of Surgical Education*. doi: http://scholar.google.com/scholar?start=20&q=martina+hennessy&hl=en&as_sdt=0,5
- Morris, P. D., S. (2011). Computer-aided self-assessment and independent learning in higher education. 3rd International Conference on Computer Supported Education, CSEDU 2011, Noordwijkerhout. http://www.scopus.com/inward/record.url?eid=2-s2.0-80053011666&partnerID=40&md5=c0dee39fe8e558661fe8cd0dee32ad9e
- Morris, V., Lee, T. C., Corrigan, . , Rankin, A., Korkaram, A., & O' ea , M. (2011). *View and review: 2D and 3D*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Morrissey, A., Stokes, J., & Murphy, G. (2010). *POST GRADUATE STUDENTS' EXPERIENCE THEMATIC REVIEW*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Morrissey, J. (2012). Podcast Steering of Independent Learning in Higher Education. *AISHE-J*, 4(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/60/72
- Morrissey, J. C., A., Reilly, K. (2013). Field-based learning: the challenge of practising participatory knowledge. *Journal of Geography in Higher Education*, 37(4), 619-627. doi: 10.1080/03098265.2013.794333
- Morrissey, M. (1990). Mature students and continuing education in Ireland. *The Irish Journal of Education/Iris Eireannach an Oideachais*, 12-26. doi: http://www.jstor.org/stable/30077351
- Morrissey, M. L., B. E. (1993). A SURVEY OF FINAL YEAR MEDICAL-STUDENTS AT UNIVERSITY-COLLEGE, GALWAY. *Irish Medical Journal*, 86(5), 154-155.
- Mottram, D. E.-A., E. S. E., Moss, S., O'Donnell, J. (2007). An evaluation of student response to changes in pharmacology teaching and delivery at an Egyptian school of pharmacy. *Pharmacy Education*, 7(2), 97-102. doi: 10.1080/15602210701257045
- Muldoon, K. B., L., Smith, V. (2014). 'I found the OSCE very stressful': Student midwives' attitudes towards an objective structured clinical examination (OSCE). *Nurse Education Today*, 34(3), 468-473. doi: 10.1016/j.nedt.2013.04.022
- Mulholland D, M. R., Hogan N, Quinlan C, Foley N, Kelly R, Hogan A, McEntee G. (2013). Undergraduate Surgical Education: A Multi-institutional Analysis. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Mulholland, D. M., G., Quinlan, C., McDermott, R., Foley, N., Hogan, N., Hogan, A. (2014). Unscheduled undergraduate teaching in surgery: A multi-institutional analysis. *Irish Medical Journal*, 107(3). doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84896454097&partnerID=40&md5=06b234181e10430ae032163656da1ad1
- Mullally, A. J., A., O'Connor, C., Dolan, D., Parkinson, A., Redmond, J. A. (2006). Use of a web-based teaching collaborative platform at third level: A qualified success? Int. Conf. on Industrial Electronics, Technology and Automation, IETA 2005, Int. Conf. on Telecommunications and Networking, TeNe

2005, and the Int. Conf. on Engineering Education, Instructional Technology, Assessment, and E-Learning, EIAE 2005. http://www.scopus.com/inward/record.url?eid=2-s2.0-84877953660&partnerID=40&md5=f61be243126417d78666b4b029a1951a

- Mullally, G. B., Edmond P. (2014). Educating engineers to embrace complexity and context. *Engineering* Sustainability, 167(6), 241-248. doi: 10.1680/esu.14.00005
- Mullan, H. (2013). Online Group Reflection: A prototype for video collaboration in higher education. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Muller, A. L. H., B., Schwarzbacher, A. (2012). Opening a M. Sc. in electrical engineering for non-traditional students. 2012 IEEE Global Engineering Education Conference, EDUCON 2012, April 17, 2012 - April 20, 2012, Marrakech, Morocco. http://dx.doi.org/10.1109/EDUCON.2012.6201103,
- Mulligan, B. (2014). *Full Time undergraduate education is an extravagance whose time has passed*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Mullins, D. J., F., Fenlon, N., Murphy, K. C. (2014). The digital age: is this the future of medical education? A cross-sectional study to assess medical students' opinions about e-learning in psychiatry undergraduate medical education. *Irish Journal of Psychological Medicine*, 31(2), 89-96. doi: 10.1017/ipm.2014.15
- Mulrooney, S. (2010). "BAUHAUS, CROWN HALL, FAU: A COMPARATIVE INVESTIGATION OF THE CURRICULUM DESIGN IN SCHOOLS OF ARCHITECTURE ". "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Munro, M. M., B. (2008). E-learning for all? Maximizing the impact of multimedia resources for learners with disabilities *Applied E-learning and E-teaching in Higher Education* (pp. 152-176): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84899324950&partnerID=40&md5=5342cdce545281f5ecaa2e78521ba288
- Murchu, D. O. S., Elsebeth Korsgaard. (2004). Online master communities of practice: Collaborative learning in an intercultural perspective. *European Journal of Open and Distance Learning, 2004/I.* doi: http://www.eurodl.org/materials/contrib/2004/Identifying_COPs.html
- Murphy, A. (2003). Is the University Sector in Ireland Ready to Publicly Assess and Accredit Personal Learning from Outside the Academy? *European Journal of Education*, *38*(4), 401-411. doi: 10.1111/j.0141-8211.2003.00157.x
- Murphy, A. (2004). Where does AP(E)L Fit in Higher Education? Level3(2). doi: http://arrow.dit.ie/ltcart/6
- Murphy, A. (2008). The Interface between Academic Knowledge and Working Knowledge: Implications for Curriculum Design and Pedagogic Practice. *Level3*(6). doi: http://arrow.dit.ie/diraaart/2
- Murphy, A., Murphy, D., & McCabe, H. (2011). *Reflections on the implementation of EBL in Business Degree Information Systems Modules.* Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Murphy, A. O. R., Kevin, Rooney, Pauline. (2010). The Learn@Work Socrates-Minerva Research Project 2005-2007: what did it do and what has happened with it since? *Journal of Applied Research in Workplace E-learning*, *1*. doi: http://arrow.dit.ie/ltcart/7
- Murphy, C., Varley, J., & Kilfeather, P. (2011). *The Building Expertise in Science Teaching (BEST) Project*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Murphy, C. S., G. (2012). The impact of a curriculum course on pre-service primary teachers' science content knowledge and attitudes towards teaching science. *Irish Educational Studies*, 31(1), 77-95. doi: 10.1080/03323315.2011.634061
- Murphy, D. B. W., G. (1999). A suggested postgraduate curriculum for education and training for the biopharmaceutical industry. *Drug Information Journal*, 33(2), 615-626. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0033045316&partnerID=40&md5=b6e22c4a4b4130d18760e6dc3b32f674
- Murphy, F. S. (2005). Quality management: an 'essential attributes' approach. A case study towards a sustainable model of course effectiveness evaluation. *Research in Post-Compulsory Education*, 10(2), 227-244. doi: 10.1080/13596740500200203
- Murphy, J., & Mahdi, H. (2011). Peer Supported Learning Groups' Pilot Project in Irish Language in UL A First Year Cultural Experience. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Murphy, J. B., Aimie. (2011). NAIRTL Grants Initiative: Evaluation of Impact (pp. 102): National Academy for Integration of Research, Teaching and Learning. University College Cork, Distillery House North Mall, Cork, Ireland. Tel: +353-21-490-4690, e-mail: nairtl@ucc.ie, Web site: http://www.nairtl.ie. https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1312424702?accountid=14507
- Murphy, J. G., Carrie, Higgs, Bettie (Ed.). (2010). Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research,

Teaching and Learning (3rd, Dublin, Ireland, November 11-12, 2009): National Academy for Integration of Research, Teaching and Learning. University College Cork, Distillery House North Mall, Cork, Ireland. Tel: +353-21-490-4690, e-mail: nairtl@ucc.ie, Web site: http://www.nairtl.ie. https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1314311047?accountid=14507

- Murphy, L., & Finn, F. (2011). *Linking assessment methods with innovative teaching and learning strategies in postgraduate Nursing education*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Murphy, M., & Moore, S. (2011). UL's first seven weeks initiative: exploring the initiation of an adjustment strategy for new students at the University of Limerick. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Murphy, M. C. (2014). The future of european studies: A perspective from Ireland. *Journal of Contemporary European Research*, 10(4), 472-489. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84916928973&partnerID=40&md5=456fc7b26aa813633443bb0090242378
- Murphy, M. C. R., Theresa. (2006). Exploring political science's signature pedagogy. *Academic Exchange Quarterly*, 10(4), 130-134. doi: http://www.rapidintellect.com/AEQweb/7mar3562z6.htm
- Murphy, M. F., Ted. (2000). Between Common and College Knowledge: exploring the boundaries between adult and higher education. *Studies in Continuing Education*, 22(1), 77-93. doi: 10.1080/01580379950143528
- Murphy, M. K., Garrett, McGovern, Eugene, Pavia, Sara. (2009). A Flexible Web Based Learning Tool for Construction and Surveying Students Using Building Information Modelling and Laser Scanning. Paper presented at the International Conference of Education Research and Innovation (IATED) (2009). http://arrow.dit.ie/beschconcon/8
- Murphy, M. M. H., M., Sullivan, C. O. (2013). Improving student learning on a midwifery education programme by using a benchmark course portfolio as a means of reflection and peer review. *Nurse Education Today*, 33(8), 785-790. doi: 10.1016/j.nedt.2012.03.004
- Murphy, M. S., Lloyd. (2009). Building Information Modelling Incorporating Technology Based Assessment: Dublin Institute of Technology. http://arrow.dit.ie/fellow/4
- Murphy, M. T., J. (1999). Expanding Education Horizons. *International Journal of Engineering Education*, 15(2), 107-114.
- Murphy, O., Carrie, G., Hilary, L., Quinn, C., Ó' o ibhlín, C., & Yearl, S. (2010). Digitising Bibliography: Teaching Research Skills to MA students of English in a library and archive context. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Murphy, O. C., M. (2012). *NATIONAL, INTER-INSTITUTIONAL, GRADUATE MODULES BLENDED LEARNING APPROACHES FOR PHD EDUCATION IN IRELAND.* 5th International Conference of Education, Research and Innovation
- Murphy, S. H., I., Walshe, N., Flynn, A. V., O'Brien, S. (2011). Merging Problem-Based Learning and Simulation as an Innovative Pedagogy in Nurse Education. *Clinical Simulation in Nursing*, 7(4), e141e148. doi: 10.1016/j.ecns.2010.01.003;
- Murphy, T., Maclaren, I. (2007). Theory and Practice in the Development of Teaching Portfolios at NUI Galway. http://www.researchgate.net/publication/242285150 Theory and Practice in the Development of Te

http://www.researchgate.net/publication/242285150_1heory_and_Practice_in_the_Development_of_1e aching_Portfolios_at_NUI_Galway

- Murphy, T., & MacLaren, I. (2009). Teaching Portfolios and the Quality Enhancement Project in Higher Education. *Educational Futures*, 2(1), 71-84.
- Murphy, T. M., Iain, Flynn, Sharon. (2009). Toward a Summative System for the Assessment of Teaching Quality in Higher Education. *International Journal of Teaching and Learning in Higher Education*, 20(2), 226-236. doi:

https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/61830775?accountid=14507

- Murphy-Gallinagh, K., & Lennon, R. (2011). Brief analysis of: cultivating education for later learners in rural environments. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Murray, L. H., Triona, Jeanneau, Catherine, Chappell, Dominic. (2005). Netskills and the current state of beliefs and practices in student learning: an assessment and recommendations. *British Journal of Educational Technology*, 36(3), 425-438. doi: http://onlinelibrary.wiley.com/doi/10.1111/j.1467-8535.2005.00475.x/full
- Murray, L. H., Tríona, Jeanneau, Catherine. (2007). Blog writing integration for academic language learning purposes: Towards an assessment framework. *Ibérica: Revista de la Asociación Europea de Lenguas para Fines Específicos (AELFE)*(14), 9-32. doi: http://dialnet.unirioja.es/descarga/articulo/2573724.pdf
- Murray, L. H., Tríona. (2008). Blogs for specific purposes: Expressivist or socio-cognitivist approach? *ReCALL*, 20(01), 82-97. doi: http://journals.cambridge.org/abstract_S0958344008000712
- Murray, S. M. H. (2008). Analysing the differences between dental nursing student learning through video conferencing and face to face in class learning. NAIRTL 2nd Annual Conference

- Murray, S. R., James, Pahl, Claus. (2003). A tool-mediated cognitive apprenticeship approach for a computer engineering course. 3rd IEEE International Conference. http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=1215014
- Muttukrishna, S., Boylan, G., & Noble, R. (2010). *DEVELOPMENT OF A STRUCTURED MD RESEARCH CURRICULUM*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Nash, S. M., Bryan, Goggins, Jamie, Healy, Mark G. (2012, /). The use of digital resources in civil engineering education: Enhancing student learning and achieving accreditation criteria. Proceeding of the NDLR Research Symposium, Limerick, Ireland. http://hdl.handle.net/10379/3487
- Nathan, Y., O'Mahony M, O' o novan N. (2013). Evaluation of the GEMS Mentoring Programme (2007-2011) using mixed methods. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Naughton, M., & Joe, C. (2010). *Engaging First Years with Research within Computer Science*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Neville, K. A., F. (2003). Integrating theory and practice in education with business games. *Informing Science*, 6, 61-73. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-18344388142&partnerID=40&md5=72c27a86243166250fa3ea095999ed2c
- Neville, K. E., W., Walsh, E. (2010). Informing the development of a knowledge base *Frontiers in Artificial Intelligence and Applications* (Vol. 212, pp. 141-151). http://www.scopus.com/inward/record.url?eid=2-s2.0-77956022646&partnerID=40&md5=50f51900abab88253c6d4b8623e279ab
- Neville, K. H., C., Walsh, E. (2005). A case in customizing e-learning. *Journal of Information Technology*, 20(2), 117-129. doi: 10.1057/palgrave.jit.2000041
- Neville, K. H., Ciara. (2013). Using Social Media to Support the Learning Needs of Future IS Security Professionals. *Electronic Journal of e-Learning*, 11(1), 29-38. doi: http://eric.ed.gov/?id=EJ1012867
- Neville, K. W., S., O'Sullivan-Rochford, C. (2012). A three-disciplined approach to the development of a financial learning management system (FinLMS). In A. B. Respicio, F. (Ed.), *Frontiers in Artificial Intelligence and Applications* (Vol. 238, pp. 335-346). http://www.scopus.com/inward/record.url?eid=2-s2.0-84879229270&partnerID=40&md5=29a66096332bb8a19cab947be8644d0e
- Nevin, M. N., F., Mulkerrins, J. (2014). Preparing the nursing student for internship in a pre-registration nursing program: Developing a problem based approach with the use of high fidelity simulation equipment. *Nurse Education in Practice*, 14(2), 154-159. doi: 10.1016/j.nepr.2013.07.008
- Ni Chorcorain A, M. S., Guerandel A, Malone K. (2013). *Engaging medical students in teaching about delirium*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Ni Chorcorain, M. S., O'loughlin K, Watts N, Guerandel A, Malone K. (2013). *Feasability of an e-learning module on delirium*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Ní Chróinín D, Cullen W, Kyne L, Carberry C, Last J, Molphy A, Navin E, Steele M, Bury G. (2013). *Living the DREEM: Student Perceptions of Medicine in the Community, University College, Dublin (UCD)*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Ní Chróinín, D. C., E., Cullen, W., O'Shea, D., Steele, M., Bury, G., Kyne, L. (2013). Would you be a geriatrician? Student career preferences and attitudes to a career in geriatric medicine. Age and Ageing, 42(5), 654-657. doi: 10.1093/ageing/aft093
- Ní Chróinín, T., R., O' Sullivan, M. (2012). Beginning teacher standards for physical education: Promoting a democratic ideal? *Teaching & Teacher Education*, 28(1), 78-88. doi: 10.1016/j.tate.2011.08.001
- Ní Fhloinn, E. F., O., Mac an Bhaird, C., O'Sullivan, C. (2014). Student Perception of the Impact of Mathematics Support in Higher Education. *International Journal of Mathematical Education in Science and Technology*, 45(7), 953-967.
- Ní Fhrighil, R. (2011). The use of information and communication technology in Irish language learning and teaching: Wimba voice tools as Gaeilge. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Ní Ghuidhir, S. (2011). *Peer assessment of active teaching and learning*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Ní Mhurchú, J., & Foley, G. (2011). Incorporating research problems into undergraduate Engineering

National Forum Report June 2015

laboratories. Flexible Learning: Proceedings NAIRTL 4th Annual Conference

- Ni Riordain, R. M., Christine. (2009). Oral cancer Current knowledge, practices and implications for training among an Irish general medical practitioner cohort. *Oral Oncology*, 45(11), 958-962. doi: 10.1016/j.oraloncology.2009.04.008
- Ní Shé, C. L., Lisa. (2007). *Facilitating active learning in the classroom*. Paper presented at the International Symposium for Engineering Education, ISEE-07, 17-19 September 2007,. http://doras.dcu.ie/461/
- Nicholl, H., & Connaire, K., Price, Jayne, Tracey, Catherine, Corroon, Anne-Marie, Doyle, Carmel, Nic Philibín, Caitríona, Hayes, Anne, Malone, Helen. (2012). *The challenges of providing interdisciplinary education in a palliative care programme*. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Nicholl, H., & Price, J. (2012). *Teaching sensitive subjects what works and what does not?* Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Nicholl, H. B., Thelma, Murphy, Maryanne, Hollywood, Eleanor, King, Carole. (2012). What are preregistration nurses taught about caring for children? *British Journal of Nursing*, 21(9), 544-548. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=75268288&site=ehost-live
- Nicholl, H. H., Agnes. (2004). Reflection in preregistration nursing curricula. *Journal of Advanced Nursing*, 46(6), 578-585. doi: 10.1111/j.1365-2648.2004.03048.x
- Nicholl, H. M. T., C. A. B. (2007). Questioning: A tool in the nurse educator's kit. *Nurse Education in Practice*, 7(5), 285-292. doi: 10.1016/j.nepr.2006.09.002
- Nicholl, H. T., F. (2005). Programme-related stressors among part-time undergraduate nursing students. *Journal* of Advanced Nursing, 50(1), 93-100. doi: 10.1111/j.1365-2648.2004.03352.x
- Nicolaou, I. C., E. (2012). What do final year engineering students know about sustainable development? *European Journal of Engineering Education*, *37*(3), 267-277. doi: 10.1080/03043797.2012.681863
- Nolan, B. L., Lorraine. (2009). Creating access to education with progression pathways via blended learning of Deaf Studies at third level in Ireland: Open innovation with digital assets. *ITB Journal*(18), 72-83. doi: http://itblinc.ie/files/journal/issue-18.pdf#page=72
- Nolan, B. L., L. (2010). Online delivery of deaf studies curricula in Ireland at third level Handbook of Research on E-Learning Standards and Interoperability: Frameworks and Issues (pp. 482-498): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84901570542&partnerID=40&md5=b14bef82fa224f267b24bc7447ef4064
- Nolan, B. L., L. (2012). THE CHALLENGES AND PROBLEMS OF DELIVERING DEAF STUDIES CURRICULA AT THIRD LEVEL IN IRELAND: OUR ACHIEVEMENTS AND SUCCESSES. Inted2012: International Technology, Education and Development Conference
- Nolan, C., Lalor, C., & Lynch, P. (2011). *The perceived impact of peer education on an Occupational Therapy student cohort.* Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Nolan, C. C., Edel, Farrell, Tara, Monks, Kathy. (2010). Competency needs in Irish hotels: employer and graduate perspectives. *Journal of European Industrial Training*, *34*(5), 432-454. doi: http://www.emeraldinsight.com/doi/abs/10.1108/03090591011049800
- Nolan, Clodagh, Gleeson, Claire, Treanor, Declan, Madigan, Susan. (2014). Higher education students registered with disability services and practice educators: issues and concerns for professional placements. *International Journal of Inclusive Education*, 1-16. doi: 10.1080/13603116.2014.943306
- Nolan, G. R., Dennis. (2008). Experience of stress in psychiatric nursing students in Ireland. *Nursing Standard*, 22(43), 35-43. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=33445565&site=ehost-live

- Noll, J. B., A., Farrell, K., Mason, T., McGuire, M., McKinley, R. (2014, 18-18 Aug. 2014). GSD Sim: A Global Software Development Game. Global Software Engineeering Workshops (ICGSEW), 2014 IEEE International Conference on. http://ieeexplore.ieee.org/ielx7/6909094/6912066/06912080.pdf?tp=&arnumber=6912080&isnumber=6 912066
- Noonan, B. J. H., Mary, Hayes, Claire C., Hartigan, Irene, O'Connell, Liz, Cummins, Ann, Fehin, Patricia. (2009). The effectiveness of the lecturer practitioner role in clinical practice: An Irish perspective. *Nurse Education Today*, 29(5), 561-565. doi: http://www.sciencedirect.com/science/article/pii/S0260691708001858, http://ac.els-cdn.com/S0260691708001858/1-s2.0-S0260691708001858-main.pdf?_tid=cb2116cc-e523-11e4-b843-00000aab0f26&acdnat=1429290442_819e7238ded28f63704587911d660f51
- Noonan, E., O'Neill, Geraldine. (2012). *Student engagement and assessment: the first year experience*. Paper presented at the The Dynamic Curriculum: shared experiences of ongoing curricular change in higher education Dublin: Dublin City University.

- Noonan, M. (2013). The ethical considerations associated with group work assessments. *Nurse Education Today*, 33(11), 1422-1427. doi: 10.1016/j.nedt.2012.11.006
- Noonan, M. B., Maebh, Bradshaw, Carmel. (2009). Assessing student midwives' clinical skills using OSCEs in an academic setting. *The Practicing Midwife*, doi: http://ulir.ul.ie/handle/10344/3097
- Normand, C., McGee, H., & Perry, I. (2010). Building Capacity in Health Services Research: Developing and managing a 3 institution collaboration. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O'Brien, J., Gleeson, J., Kelleghan, P., & O'Brien, F. (2011). *IRSIS: International Research Student Support* Service. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- O'Byrne, C. (2011). A student-led approach to personal and professional development: a case study of a level 9 module in professional development and effectiveness for graduate engineers. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- O'Conno, A. a. O. . , Marie. (2010). *What makes an excellent clinical placement? The physiotherapy practice educators' perspective.* "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O'Connor, A. (2008). *Challenging Assumptions:Student engagement and language learning a novel approach*. NAIRTL 2nd Annual Conference
- O'Connor, C. H., Hugh. (2008). Contextualising nanotechnology in chemistry education. *Chemistry Education Research and Practice*, 9(1), 35-42. doi: http://pubs.rsc.org/en/content/articlehtml/2008/rp/b801289j
- O'Connor K, Brennan. . , O Loughlin K, Wilson L, Pillay , Clarke M, Casey P, Guerandel A, Malone K4, Lane A. (2013). *Attitudes towards patients with mental illness in Irish Medical Students*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- O'Connor K, O. L. K., Wilson L, Pillay D, Brennan D, Clarke M, Guerandel A, Malone K, Casey P, Lane A. (2013). *Attitudes of medical student's in Ireland towards psychiatry revisited: A comparison of students from 1994 with 2010*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- O'Connor, T. (2008). Towards the Development of a Learning Model that Integrates the Social Structural Causes Of Clients' Needs in to Social Care Practice. NAIRTL 2nd Annual Conference
- O' o nnell, E. (2011). A Students' Overview: The impact of technology on learning in Higher Education. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- O' o nnell, E. (2012). *PERSONALISED E-LEARNING: FACILITATING STUDENTS' UNDERSTANDING AND MASTERY OF NEW CONCEPTS.* Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- O' o nnell, E. S., Mary. (2011). Students' Views of E-Learning: The Impact of Technologies on Learning. *Student Reactions to Learning with Technologies: Perceptions and Outcomes: Perceptions and Outcomes*. doi: https://books.google.com/books?hl=en&lr=&id=TmeBQAAQBAJ&oi=fnd&pg=PA204&dq=educat*+AND+(higher+or+%22third+level%22)+AND+(te ach*+or+learn*+or+student)+AND+(Ireland+OR+Irish)+&ots=7smD7ojv4_&sig=e_rMj-RU3v9aQVyf9PwXjo2oRHQ
- O' o noghue, G. C., Tara o ody, Catherine. (2012). Contemporary undergraduate physiotherapy education in terms of physical activity and exercise prescription: practice tutors' knowledge, attitudes and beliefs. *Physiotherapy*, *98*(2), 167-173. doi: http://dx.doi.org/10.1016/j.physio.2011.04.348
- O' o noghue, G. . , Catherine Cusack, Tara. (2011). Physical activity and exercise promotion and prescription in undergraduate physiotherapy education: content analysis of Irish curricula. *Physiotherapy*, 97(2), 145-153. doi: http://www.physiotherapyjournal.com/article/S0031-9406(10)00091-X/abstract
- O' o noghue, J. (2000). Assessing Numeracy. In . O. . Coben, John, Fitzsimons, Gail E. (Ed.), *Perspectives on Adults Learning Mathematics* (pp. 271-287): Springer Netherlands. http://link.springer.com/chapter/10.1007/0-306-47221-X 15
- O' wyer, A. (2011). Using a wiki for learning and assessment on a research methodology module delivered to part-time Level 9 students. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- O' wyer, A., ,Peter E. Childs and Noreen Hanly. (2013). *Teaching Organic Chemistry a challenge or an opportunity*? Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- O'Farrell, C. (2002). Enhancing student learning through assessment. Retrieved from http://www.tcd.ie/teaching-learning/academic-development/assets/pdf/250309_assessment_toolkit.pdf

National Forum Report June 2015

O'Farrell, C. (2002). Enhancing student learning through assessment: Dublin: Institute of Technology. https://scholar.google.com/scholar?q=ciara+O%27Farrell&btnG=&hl=en&as_sdt=1%2C5

- O'Farrell, C. (2005). The write approach: Integrating writing activities into your teaching *Emerging issues in the practice of university learning and teaching* (pp. 149-158). http://www.aishe.org/readings/2005-1/ofarrell-The_write_approach.pdf
- O'Farrell, C. (2005). The write approach: Integrating writing activities into your teaching *Emerging issues in the practice of university learning and teaching* (pp. 149–158): AISHE Dublin.
- https://scholar.google.com/scholar?q=ciara+O%27Farrell&btnG=&hl=en&as_sdt=1%2C5 O'Farrell, C. (2014). Good Practice in Feedback.

https://scholar.google.com/scholar?start=10&q=ciara+O%27Farrell&hl=en&as_sdt=1,5 O'Grady, M. (2008). Students with Disabilities at University College Cork Graduate and Achieve Success on

- Parity with their Peers in Professional Degree Programmes. NAIRTL 2nd Annual Conference
 O'Keeffe, M. (2012). EXPLORATION OF THE USE OF HANDHELD PERSONAL RESPONSE SYSTEMS WITH FIRST YEAR ACCOUNTANCY STUDENTS FOR DEEP LEARNING AND UNDERSTANDING.
 Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- O'Keeffe, M. (2013). *Models of student engagement: Pre-service teachers supporting community development through process drama*. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Jublin, Ireland.
- O'Keeffe, M. . , Roisin. (2013). Exploration of ePortfolios for Adding Value and Deepening Student Learning in Contemporary Higher Education. *International Journal of ePortfolio*, 3(1), 1-11. doi: http://www.theijep.com/pdf/IJEP92.pdf
- O'Leary, E., and Tim P. O'Sullivan. (2013). *A PACT with pharmacy students*. Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- O'Leary, N. (2008). Accessing Multiple Intelligences in Science, Observations from the use of Narrative and Aesthetic Entry Points in a 3rd year Microbiology Module, Servicing Six Degree Programmes. NAIRTL 2nd Annual Conference
- O'Leary, P. (2013). HOW DO I STRUCTURE AN E PORTFOLIO TO PRESENT NON FORMAL AND INFORMAL LEARNING FOR ASSESSMENT THROUGH RECOGNITION OF PRIOR LEARNING? Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- O'Loughlin, K. (2013). *The lived experience of medical students in a constructivist eLearning environment. A qualitative analysis.* Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- O'Mahony, C. (2009). Investigating Graduate Competences: Survey Results (pp. 4): National Academy for Integration of Research, Teaching and Learning. University College Cork, Distillery House North Mall, Cork, Ireland. Tel: +353-21-490-4690, e-mail: nairtl@ucc.ie, Web site: http://www.nairtl.ie. https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/1312420906?accountid=14507
- O'Neill, C. L. (2010). Forging Research-Teaching Linkages through Action Research: An Example of Facilitating the Development of Competency in Reflective Practice. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O'Neill, E. (2011). The effectiveness of podcasts as an adjunct learning strategy in teaching Clinical Microbiology among medical students. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- O'Neill, G. (2010). Choice of Assessment Methods within a Module: Students' Experiences and Staff Recommendations for practice *Inclusive Assessment: Interim Report* (Vol. 4, pp. 3.66). DUblin: UCD. http://www.ucd.ie/t4cms/Interim%20Inclusive%20Assessment%20Report,%20June%202010%20.pdf
- O'Neill, G. (2010). Programme Design: Overview of curriculum models UCD, Dublin. http://www.ucd.ie/t4cms/UCDTLP00631.pdf
- O'Neill, G., McMahon, Sinead. (2012). Giving student groups a stronger voice: using participatory research and action (PRA) to initiate change to a curriculum. *Innovations in Education and Teaching International*, 49(2), 161-171. doi: 10.1080/14703297.2012.677656
- O'Neill, G., McNamara, Martin. (2015). Passing the baton: a collaborative approach to development and implementation of context-specific modules for graduate teaching assistants in cognate disciplines.

Innovations in Education and Teaching International, 1-11. doi: 10.1080/14703297.2015.1020825

- O'Neill, G. . , R., Fitzmaurice, M. (2014). Supporting programme teams to develop sequencing in higher education curricula. *International Journal for Academic Development*, 19(4), 268-280. doi: 10.1080/1360144X.2013.867266
- O'Neill, G. G., Aine Cashman, ian e. (2014). esig ning Blended Learning for Large Groups *National Seminar Series Workshop 2014*. UCD. https://drive.google.com/a/ucd.ie/folderview?id=0B2BeLeqYAFSeLTR5akFzXzhwZ00&usp=drive_we
- O'Neill, G. H., Woei. (2010). Making Strong Learning Connections. In T. a. M. Barrett, Sarah (Ed.), New *Approaches to Problem-based Learning: Revitalising Your Practice in Higher Education* (pp. 63)
- O'Neill, G. J., av id. (2012). The use of posters for assessment: A guide for staff *University College Dublin*. *Retrieved June* (Vol. 30, pp. 2013)
- O'Neill, G. M., T. (2005). Student-centred learning: What does it mean for students and lecturers *Emerging issues in the practice of university learning and teaching I* (Vol. 1): Dublin: AISHE
- O'Neill, G. M., Feargal. (2010). Guide to taxonomies of learning UCD Teaching and Learning/Resources
- O'Neill, G. M. L., Iain. (2004). Frameworks for qualifications in teaching and learning in higher education. Conference of the All Ireland Society for Higher Education, Dublin. http://www.aishe.org/events/2003-2004/conf2004/proceedings/paper35.doc
- O'Neill, G. N., Elizabeth. (2011). esi gning First Year Assessment Strategically. UCD
- O'Neill, G. N., Elizabeth. (2011). Module esig n Principles and Practices for First Year Assessment. C

O'Reilly, Z., Branigan T, Spooner M, Strawbridge J, McElvaney N G, Gallagher P. (2013). *Diabetes: an E-learning Prescribing Module*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.

- O'Riordan, A. (2008). Tailoring in the Practice of Teaching and Learning. NAIRTL 2nd Annual Conference
- O'Riordan, A. (2011). *Authenticity in workplace technologies training via pragmatic programming*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- O'Rourke, M. (2011). The development of online assessment in the Moodle Virtual Learning Environment (VLE) as a replacement for traditional written assessment. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- O'Shea, A., & an Bhaird, C. M. (2010). A Study of First Year Students Mathematics Learning Experiences at NUI Maynooth. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O'Sullivan C, M. S., Garrett S. (2013). *Clinical Placement in Developing Countries: Perceptions of Undergraduate Physiotherapy Students*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- O'Sullivan, M. (2014). Where We Go from Here: e veloping Pedagogies for PETE and the se o f Self-Study in Physical Education and Teacher Education. In A. F. Ovens, Tim (Ed.), *Self-Study in Physical Education Teacher Education* (pp. 169-180): Springer International Publishing. http://link.springer.com/chapter/10.1007/978-3-319-05663-0 13
- O'Sullivan, M. C. (2002). Action research and the transfer of reflective approaches to in-service education and training (INSET) for unqualified and underqualified primary teachers in Namibia. *Teaching and Teacher Education*, 18(5), 523-539. doi:

http://www.sciencedirect.com/science/article/pii/S0742051X02000148

- O'Sullivan, P., & Mangan, A. (2011). Using learning groups to integrate learning over time. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- O'Sullivan, S. (2011). Applying the Scholarship of Teaching and Learning in an Irish Context Mission Impossible? *Teaching Sociology*, 39(3), 303-319.
- O'Sullivan, S., & McGlynn, H. (2011). *The merits of blogging, its usefulness as a pedagogical tool*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- O'Sullivan, S. a. M., Hugh. (2010). Creating significant learning experiences using education technology. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O'Sullivan, S. M., L a n Moore, Gemma Nititham, iane Sabenacio Slevin, Amanda Kelly, Christina Wixted, Lisa. (2014). "I id Not Miss Any, Only When I Had a Valid Reason" Accounting for Absences from Sociology Classes. *Teaching Sociology*, 0092055X14554879.
- O'Sullivan, T. P. a. G. C. H. (2013). *Flexible, online teaching and assessment of organic chemistry using MarvinSketch and SMILES.* Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd – 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.

O'Toole, C. (2012). Learning Styles and Academic Outcomes: A Longitudinal Study on the Impact of a Problem-Based Learning Curriculum. In S. M. Bridges, Colman, Whitehill, Tara L. (Ed.), *Problem-Based Learning in Clinical Education* (pp. 81-95): Springer Netherlands. http://link.springer.com/chapter/10.1007/978-94-007-2515-7_6

O'Toole, M. (2008). Challenging Pedagogical Cultural Assumptions. NAIRTL 2nd Annual Conference

O'Tuama, S. L. P. (2008). Cognitive Flexibility and intuitive practice. A novel approach to human rights education: Using learning journals for reflective learning. NAIRTL 2nd Annual Conference

- O'Brien, A., O'Connor, Anne. (2010). A FOCUS GROUP INVESTIGATION OF THE LEARNING OPPORTUNITIES AVAILABLE IN A 1:1 AND A 2:1 CLINICAL MODEL OF EDUCATION.
 "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O'Brien, E., Richard O'Kennedy. (2014). "The Development & Design of an Online Assessment strategy for a postgraduate science module in Entrepreneurship". Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- O'Brien, E., Aoife MacCormac, Richard O'Kennedy, Tatyana Devine. (2014). *The development of an International M.Sc. in Biomedical Diagnostics utilising a blended teaching and learning approach*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- O'Brien, F. K., B., Neenan, K. (2009). Mature students' experiences of undergraduate nurse education programmes: The Irish experience. *Nurse Education Today*, 29(6), 635-640. doi: 10.1016/j.nedt.2009.01.008
- O'Brien, O., Glowatz, M. (2012). Facebook in an Academic Environment: Advancing Practice from Information-Sharing to Collaboration and Innovation. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- O'Brien, O. D.-H., Linda. (2013). The 'Build-Up' Approach to Academic Writing Skills Development: The Case for a Discipline-Driven Collaborative Design. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 5(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/96
- O'Brien, O. G., Matt. (2013). Utilising a Social Networking Site as an academic tool in an Academic Environment: Student Development from Information-Sharing to Collaboration and Innovation (ICI). *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 5(3). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/137
- O'Brien, P. S., Michael, O'Keefe, Molly, Fitzgerald, Stephanie, Curtis, Stephen, Kenny, Mairin. (2009). Opening up a whole new world for students with intellectual disabilities within a third level setting. *British Journal of Learning Disabilities*, *37*(4), 285-292. doi: 10.1111/j.1468-3156.2009.00584.x
- O'Brien, S., Kelly, D. J., O'Halloran, A., & Concannon, D. F. (2010). *DEVELOPMENT OF AN ONLINE DATA HANDLING MODULE FOR POSTGRADUATE LIFE SCIENCE STUDENTS.* "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O'Brien, S. B., D. (2011). Evaluating learning outcomes: In search of lost knowledge. *Irish Educational Studies*, 30(1), 5-21. doi: 10.1080/03323315.2011.535972
- O'Brien, S. C., W. (2011). Undergraduate medical education in substance use in Ireland: A review of the literature and discussion paper. *Irish Journal of Medical Science, 180*(4), 787-792. doi: 10.1007/s11845-011-0736-y
- Ó'Broin, D. (2014). *Gamifying Education*. Paper presented at the 2014 Irish Symposium on Game-Based-Learning, CORK INSTITUTE OF TECHNOLOGY, BISHOPSTOWN CAMPUS, CORK, 6 JUNE 2014, CIT, Cork, Ireland.
- O'Callaghan, T. (2011). Education meets innovation in the north west. *Engineers Journal, 65*(1), 26-27. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=86668510&site=ehost-live
- O'Connor, A. C., Mairead, McKay, Elizabeth A. (2012). Revisiting 1:1 and 2:1 clinical placement models: Student and clinical educator perspectives. *Australian Occupational Therapy Journal, 59*(4), 276-283. doi: 10.1111/j.1440-1630.2012.01025.x
- O'Connor, A. H., Abbey, Treacy, Margaret. (2003). Nurse teachers' constructions of reflection and reflective practice. *Reflective Practice*, 4(2), 107-119. doi:
 - http://www.tandfonline.com/doi/abs/10.1080/14623940308271
- O'Connor, A. H., Abbey. (2005). Teaching reflection to nursing students: a qualitative study in an Irish context. Innovations in Education & Teaching International, 42(4), 291-303. doi: 10.1080/14703290500291842
- O'Connor, B. K., J., Espiner, D., O'Brien, P. (2012). Lecturer Responses to the Inclusion of Students With Intellectual Disabilities Auditing Undergraduate Classes. *Journal of Policy and Practice in Intellectual*

Disabilities, 9(4), 247-256. doi: 10.1111/jppi.12009, 10.1007/s10803-011-1189-x, http://www.scopus.com/inward/record.url?eid=2-s2.0-84871383447&partnerID=40&md5=9323caa1d7484f705e2192d90f6775b1

- O'Connor, C. (2006). Implications of mass education on chemistry higher education. *Level3*(4). doi: http://arrow.dit.ie/scschcpsart/1
- O'Connor, K. B., D., O' Loughlin, K., Wilson, L., Pillay, D., Clarke, M., Casey, P., Malone, K., Lane, A. (2013). Attitudes towards patients with mental illness in Irish medical students. *Irish Journal of Medical Science*, 1-7. doi: 10.1007/s11845-013-0955-5
- O'Connor, K. K., R., Malone, K. M., Guerandel, A. (2014). Clinical examiners, simulated patients, and student self-assessed empathy in medical students during a psychiatry objective structured clinical examination. *Academic Psychiatry*, *38*(4), 451-457. doi: 10.1007/s40596-014-0133-8
- O'Connor, K. T., T., Douglas, L., Barry, H., Flynn, D., McCarthy, A., Swanwick, G. (2013). Evaluation of an innovative recruitment initiative on the attitudes of medical students. *Irish Medical Journal*, *106*(5).
- O'Connor, N. C., Ann. (2010). Students' perspective of Irish Higher Education Institutions' role in meeting the economy's recessional needs. Paper presented at the THRIC 15th and 16th June 2010. http://arrow.dit.ie/tfschhmtcon/9
- O'Connor, T. F., G. M., Kelly, M., Guinness, A. M. M., Timmins, F. (2009). An evaluation of a collaborative approach to the assessment of competence among nursing students of three universities in Ireland. *Nurse Education Today*, 29(5), 493-499. doi: 10.1016/j.nedt.2008.11.014
- O'Connor, W. T. (2013). *Exam performance following a structured Step 1 USMLE preparation programme*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Odell, E., Farthing, P. M., High, A., Potts, J., Soames, J., Thakker, N., Toner, M., Williams, H. K. (2004). British society for oral and maxillofacial pathology, UK: Minimum curriculum in oral pathology. *European Journal of Dental Education*, 8(4), 177-184. doi: 10.1111/j.1600-0579.2004.00350.x
- Ó'Doinn, O., Dr. Mairéad Nic Giolla Mhichíl. (2014). *Learning a language online: examining the evidence base to inform the practice of enhancing the reading competencies of learners*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Ó'Donnchadha, B. (2012). Moving from Personal Practice to Communities of Reflective Practice: A Model for Professional Development. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- O'Donnell, A. (2014). Another relationship to failure: Reflections on beckett and education. *Journal of Philosophy of Education*, 48(2), 260-275. doi: 10.1111/1467-9752.12064
- O'Donnell, A. D., N. (2011). A NEED FOR ASSESSMENT CHANGE IN THE APPRENTICESHIP SYSTEM TO STIMULATE "DEEPER" LEARNING AND TO PROVIDE A MORE VALID INDICATOR OF EDUCATIONAL ACHIEVEMENT. Inted2011: 5th International Technology, Education and Development Conference
- O'Donnell, A. D., N. (2011). *REFLECTING ON OUR TEACHING PRACTICE TO BRING ABOUT A MORE STUDENT CENTRED APPROACH TO LEARNING AND PROMOTE "DEEPER" LEARNING BY THE STUDENTS*. Inted2011: 5th International Technology, Education and Development Conference
- O'Donnell, E. (2009). *E-Learning and DIT's Strategic Plan.* Paper presented at the Perspectives on Education Research Seminar Series 3, Dublin Institute of Technology, Mount Street, Dublin 2, Ireland. http://arrow.dit.ie/buschmanoth/8
- O'Donnell, E., & Sharp, M. (2011). *Personalised Role Playing Simulations*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- O'Donnell, E. L., S., Sharp, M., Wade, V. P. (2015). A review of personalised e-learning: Towards supporting learner diversity. *International Journal of Distance Education Technologies*, 13(1), 22-47. doi: 10.4018/ijdet.2015010102
- O'Donnell, E. S., M. (2011). Students' views of e-learning: The impact of technologies on learning in higher education in Ireland *Student Reactions to Learning with Technologies: Perceptions and Outcomes* (pp. 204-226): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84899323994&partnerID=40&md5=a46359211df626d30285c745bdfd0096
- O'Donnell, E. S., Mary. (2011). *Technology Enhanced Learning: Students' Views*. Paper presented at the International Conference on Engaging Pedagogy 2011 (ICEP 2011). National College of Ireland, Dublin, Ireland. Dec. 2011. http://arrow.dit.ie/buschmancon/15
- O'Donnell, E. S., Mary, Wade, Vincent, O'Donnell, Liam. (2012, 12/01T08:00:00Z). Academics' Views on Personalised e-Learning in Higher Education. Proceedings of the ICEP 2012: International Conference

on Engaging Pedagogy. http://arrow.dit.ie/buschmancon/30

 O'Donnell, E. S., M., Wade, V., O'Donnell, L. (2013). Challenges encountered in creating personalised learning activities to suit students learning preferences *Learning Management Systems and Instructional Design: Best Practices in Online Education* (pp. 263-287): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84900121008&partnerID=40&md5=a5f2c2711ff15bebffb1dc3986fe26e9

- O'Donnell, M., Warren, A., Cahill, M., & Gowan, O. (2010). "ENHANCING STUDENT LEARNING ON PLACEMENT THROUGH THE IMPLEMENTATION OF A CASE-BASED INTERPROFESSIONAL MODEL OF EDUCATION: PERSPECTIVES OF STUDENTS, THERAPISTS AND REGIONAL PLACEMENT FACILITATORS ". "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O' o nnell, P., & O' o novan, . (2014). A qualitative study of medical students' experiences of international health electives to developing countries. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education the 21st Century Teacher, 30 August 3 September 2014, Milan, Italy.
- O'Donoghue, G. D., C., Cusack, T. (2011). Using student centred evaluation for curriculum enhancement: An examination of undergraduate physiotherapy education in relation to physical activity and exercise prescription. *Studies in Educational Evaluation*, *37*(2-3), 170-176. doi: 10.1016/j.stueduc.2011.04.004
- O'Donoghue, G. M., Sinead Doody, Catherine Smith, Kathyrn Cusack, Tara. (2011). Problem-based learning in professional entry-level therapy education: A review of controlled evaluation studies. *Interdisciplinary Journal of Problem-based Learning*, 5(1), 5.
- O'Donoghue, T. & Harford, J. (2009). A Contemporary Overview on Secondary School Teacher Education in the Irish Republic. *New Educational Review*, 19(3-4), 235-246.
- O'Donoghue, T. & Harford, J (2010). Troubling some generalisations on teacher education in the Englishspeaking world: the case of the Republic of Ireland. *South African Journal of Education*, 30(1), 91-104.
- O'Donovan, M. (2007). Implementing reflection: Insights from pre-registration mental health students. *Nurse Education Today*, 27(6), 610-616. doi: 10.1016/j.nedt.2006.09.001
- O'Driscoll, F. (2012). What matters most. *Quality Assurance in Education, 20*(3), 237-258. doi: 10.1108/09684881211240303
- O'Dwyer, A. (2006). *An approach to teaching PID controller tuning*. 7th IFAC Symposium on Advances in Control Education, ACE 2006, Madrid. http://www.scopus.com/inward/record.url?eid=2-s2.0-79960934567&partnerID=40&md5=3037204bb598a37c2e6c8fe3b3f61164
- O'Dwyer, A. (2006). Experiences of learning and teaching on a taught Masters course in Engineering: from a didactic approach to a more student centered learning approach. Proceedings of the All-Ireland Society for Higher Education (AISHE) Conference, NUI Maynooth, August, 2006. http://arrow.dit.ie/engscheleart/13
- O'Dwyer, A. (2008). Teaching and assessment of students taking a first year, Level 7 subject: analysis and actions. Proceedings of the All-Ireland Society for Higher Education (AISHE) Conference, NUI Maynooth, . http://arrow.dit.ie/engscheleart/11
- O'Dwyer, A. (2008). Using student presentations for learning and assessment: some experiences. Proceedings of the All-Ireland Society for Higher Education (AISHE) Conference, NUI Maynooth, August, 2008. http://arrow.dit.ie/engscheleart/10
- O'Dwyer, A. (2009). Analysis of learning styles of first year engineering students on two Level 7 programmes. All-Ireland Society for Higher Education (AISHE) Conference, NUI Maynooth. http://arrow.dit.ie/engscheleart/111
- O'Dwyer, A. (2009). Prior understanding of basic electrical circuit concepts by first year engineering students. All-Ireland Society for Higher Education (AISHE) Conference, NUI Maynooth. http://arrow.dit.ie/engscheleart/112
- O'Dwyer, A. (2010). STUDENT RESEARCH SKILLS DEVELOPMENT ON A LEVEL NINE TAUGHT PROGRAMME IN ENGINEERING: EXPERIENCES AND REFLECTIONS. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O'Dwyer, A. (2011). Improvement in learning outcomes on a Level 7 Year 1 module in engineering through the repeated use of formative assessments. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- O'Dwyer, A. (2011). Project based learning in renewable energy with first year Level 7 and Level 8 Engineering Students. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- O'Dwyer, A. (2012). Experiences of assessment using multiple-choice questions on advanced modules taken by Level 8 and Level 9 engineering students. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 4*(1). doi: http://ojs.aishe.org/index.php/aishe-j/article/view/70

- O'Dwyer, A. (2012). A Teaching Practice Review of the Use of Multiple-Choice Questions for Formative and Summative Assessment of Student Work on Advanced Undergraduate and Postgraduate Modules in Engineering. *All-Ireland Journal of Teaching and Learning in Higher Education*, *4*(1). doi: http://arrow.dit.ie/engscheleart2/54
- O'Dwyer, A. (2013). Postgraduate student priorities in renewable energy research, as revealed through their development of dissertation project proposals. 2013 48th International Universities' Power Engineering Conference, UPEC 2013, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-84894183023&partnerID=40&md5=48d559c2773652360fea2426a7cdc507, http://ieeexplore.ieee.org/ielx7/6705334/6714851/06714873.pdf?tp=&arnumber=6714873&isnumber=6714851
- O'Dwyer, A. (2013). Pre-, post- and delayed post-test evaluation of the conceptual understanding of direct current resistive electric circuits of cohorts of first year electrical engineering students. 2013 48th International Universities' Power Engineering Conference, UPEC 2013, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-84894177066&partnerID=40&md5=4a179485ff4397a6efb110869426818c, http://ieeexplore.ieee.org/ielx7/6705334/6714851/06714872.pdf?tp=&arnumber=6714872&isnumber=6 714851
- O'Dwyer, A. & Childs, Peter (2014). Organic chemistry in action! developing an intervention program for introductory organic chemistry to improve learners understanding, interest, and attitudes. *Journal of Chemical Education*, *91*(7), 987-993. doi: 10.1021/ed400538p
- O'Dwyer, D., Logan, Phelan, T. O'Neill, E. (2007). The development of a web-based virtual environment for teaching qualitative analysis of structures. *European Journal of Engineering Education*, 32(6), 695-709. doi: http://www.tandfonline.com/doi/abs/10.1080/03043790701520727
- O'Dwyer, M. R., A., Ledwith, A. (2010). Entrepreneurship education and plagiarism: Tell me lies, tell me sweet little lies. *Journal of Small Business and Enterprise Development*, 17(4), 641-651. doi: 10.1108/14626001011088778
- O'Farrell, C. (2004). Enhancing Student Learning through Assessment. A Toolkit Approach'. TCD. https://scholar.google.com/scholar?q=ciara+O%27Farrell&btnG=&hl=en&as_sdt=1%2C5
- O'Farrell, C. (2007). *Teaching Portfolio Practice in Ireland: A Handbook*: Centre for Academic Practice and Student Learning, Trinity College Dublin.
- https://scholar.google.com/scholar?q=ciara+O%27Farrell&btnG=&hl=en&as_sdt=1%2C5 O'Farrell, C. H., Orla. (2007). Reflective Teaching Portfolios for Continuous ProfessionalDevelopment at Trinity College Dublin. In O. a. O. F. Hanratty, Ciara (Ed.), *Teaching Portfolio Practice in Ireland A Handbook. Centre for Academic Practice and Student Learning* Centre for Academic Practice and Student Learning (CAPSL), Trinity College Dublin and All Ireland Society for Higher Education (AISHE), Dublin. http://eprints.maynoothuniversity.ie/1219/
- O'Farrell, M. B., J. (2009). Student information behaviours during group projects: A study of LIS students in University College Dublin, Ireland. *New Information Perspectives*, 61(3), 302-315. doi: 10.1108/00012530910959835
- O'Fathaigh, M. (1997). Universities, Partnership and the Promotion of Social Inclusion: Some Issues and Developments in Ireland (pp. 17).
 - https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/62233626?accountid=14507 theigh M (2000) The Social-Interaction Learning Styles of Irish Adult Learners: Some Empirical Findings
- O'Fathaigh, M. (2000). The Social-Interaction Learning Styles of Irish Adult Learners: Some Empirical Findings (pp. 14).
- https://ucd.idm.oclc.org/login?url=http://search.proquest.com/docview/62228361?accountid=14507 O'Fathaigh, M. (2001). *E-Learning and Access: Some Issues and Implications*. Paper presented at the Irish
- Institute of Training and Development National Conference. March 2, 2001., Dublin, Ireland. http://eric.ed.gov/?id=ED465015
- O'Flaherty, J., & Doyle, E. (2011). *Making the Case for Moral Development Education*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- O'Flaherty, J. D., E. (2014). Making the case for moral development education. *Journal of Further and Higher Education, 38*(2), 147-162. doi: 10.1080/0309877X.2012.699519
- O'Grady, M. B., Gavin, Barrett, Terry, Delaney, Yvonne, Hunt, Nuala, Kador, Thomas, O'Brien, Valerie. (2013). Reflecting on the Need for Problem Triggers in Multidisciplinary PBL. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 5(2). doi: http://ojs.aishe.org/index.php/aishej/article/view/80
- O'Hadhmaill, F. (2011). Participatory research as a teaching and learning tool for voluntary sector management students. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Ohaja, M. (2010). Support for Learning in the Clinical Area: The Experience of Post-Registration Student Midwives. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education*, 2(1). doi:

http://ojs.aishe.org/index.php/aishe-j/article/view/14

- Ohaja, M. D., M., Muldoon, K. (2013). Group marking and peer assessment during a group poster presentation: The experiences and views of midwifery students. *Nurse Education in Practice*, 13(5), 466-470. doi: 10.1016/j.nepr.2012.11.005
- O'Hanlon, S. (2013). *Health Informatics for Physiotherapists Using a New eLearning Approach*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- O'Keeffe, A., & Vaughan, E. (2011). Interaction as practice: Investigating the co-creation of knowledge through questioning techniques. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- O'Keeffe, A. M., Michael. (2010). Investigating higher education seminar talk. *Novitas-ROYAL (Research on Youth and Language)*, 4(2). doi: http://hdl.handle.net/10395/1727
- O'Keeffe, I. S., A., Rafter, R., Walsh, E., Yousuf, B., Conlan, O., Wade, V. (2012). Personalized activity based eLearning. 12th International Conference on Knowledge Management and Knowledge Technologies, i-KNOW 2012, Graz
- O'Keeffe, M., Crehan, Martina. (2010). USING BLOGS TO FOSTER REFLECTIVE PRACTICE FOR PROFESSIONAL DEVELOPMENT OF TEACHING STAFF IN HIGHER EDUCATION. Retrieved from

https://docs.google.com/document/d/1y7xeCrYRrtn3r6SfCEOwaqdz_bNXnDEJMv8II3wja0s/edit?hl=e n&pli=1

- O'Keeffe, M. (2012). Exploring Supports Provided for Student ePortfolio Development in a Professional Development Context: Dublin Institute of Technology. http://arrow.dit.ie/libart/9
- O'Keeffe, M. H., J., O'Rawe, M., Gabaudan, O., González, M. J. (2009). *Teaching fellowships: Using wikis, blogs and social networking tools to enhance collaboration and participation*. 26th Annual Conference of the Australasian Society for Computers in Learning in Tertiary Education "Same places, different spaces", ASCILITE 2009, Auckland. http://www.scopus.com/inward/record.url?eid=2-s2.0-84870916812&partnerID=40&md5=5418280899e6b2598cb941ec11a16a66
- O'Kelly, B. O., Trevor, Farrell, Eric. (2009). GEOTECHNICAL TEACHING AND RESEARCH REACHES FIFTY YEAR MILESTONE AT TCD. *Engineers Journal*, 63(1), 26-27. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=37005875&site=ehost-live
- O'Kelly, J. G., J. Paul. (2006). *RoboCode & Problem-based Learning: A Non-prescriptive Approach to Teaching Programming*. 11th Annual SIGCSE Conference on Innovation and Technology in Computer Science Education http://doi.acm.org/10.1145/1140124.1140182,
- Oldham, E. (2005). Solving problems with student-teachers: reactions and reflections 1995-2005. *Mathematics Education in Ireland: A Research Perspective*. doi: http://www.spd.dcu.ie/site/maths_ed/documents/Proceedings_000.pdf#page=263
- Oldham, E. F., Ann, Johnston, Keith. (2005). *Ubiquitous devices–a preparation for student-teachers' use of technology for teaching and learning?* 2005 Society for Information Technology & Teacher Education International Conference. http://www.editlib.org/p/19257/proceeding 19257.pdf
- O'Leary, C. H., M., Walshe, R. (2005). *A novel application of web services in computer science education*. EUROCON 2005 - The International Conference on Computer as a Tool, Belgrade
- O'Leary, C. H., M., Wu, B., Xu, X. (2012). Seven Factors for the Quality Assurance of International Higher Education Software Industry-Oriented Education Practices and Curriculum Development: Experiences and Lessons (pp. 167-189)
- O'Leary, C. L., D., Gordon, D., Carroll, D., Mtenzi, F., Collins, M., Ieee, (2006). *3D alignment in the adaptive software engineering curriculum.* 36th Annual Frontiers in Education, Conference Program, Vols 1-4: BORDERS: INTERNATIONAL, SOCIAL AND CULTURAL
- O'Leary, C. L., D., Gordon, D., Haifeng, L., Bechkoum, K. (2006). *Developing a software engineering curriculum for the emerging software industry in China*. 19th Conference on Software Engineering Education and Training, CSEE and T 2006, Turtle Bay, HI. http://www.scopus.com/inward/record.url?eid=2-s2.0-33750115305&partnerID=40&md5=d56d792fe5b78193e1efedc037afce96, http://ieeexplore.ieee.org/ielx5/10756/33901/01617337.pdf?tp=&arnumber=1617337&isnumber=33901
- O'Leary, P. (2011). Articulating the knowledge- exploring the learner's experience of organising an experiential learning case for assessment. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- O'Leary, P. (2013). Capturing and Valuing Non Formal and Informal Learning, Higher Education can Support Learning Gained in Life. Trinity Education Papers.
- O'Leary, P. (2013). An Exploration of Student Focused Initiatives to Support Recognition of Prior Learning (RPL) Case Preparation. CIT.
- O'Leary, P. (2013). USING E PORTFOLIOS TO CAPTURE NON FORMAL AND INFORMAL LEARNING. Edulearn13: 5th International Conference on Education and New Learning Technologies

- O'Leary, P. (2013). USING E PORTFOLIOS TO CAPTURE NON FORMAL AND INFORMAL LEARNING. Paper presented at the 6th International Conference of Education, Research and Innovation. 18th - 20th of November, 2013., Sevile, Spain.
- O'Leary, P., & Goggin, D. (2011). *Collaborative learning and developing the capacity as a reflective practitioner*. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- O'Leary, P. &. S. O'Sullivan (2013). Exploration of Reflection Results in 'Valuing learning' Site. Paper presented at the LIN, Dublin. http://www.researchgate.net/publication/261007318_Exploration_of_Reflection_Results_in_%27Valui ng_Learning%27_Site.
- O'Leary, P. &. S. O'Sullivan (2013). *E-PORTFOLIOS CAN SUPPORT STUDENTS WITH RECOGNITION OF PRIOR LEARNING CASE PREPARATION*. 7th International Technology, Education and Development Conference (Inted2013)
- O'Leary, P. &. S. O'Sullivan. (2013). E-PORTFOLIOS CAN SUPPORT STUDENTS WITH RECOGNITION OF PRIOR LEARNING CASE PREPARATION. Paper presented at the 6th International Conference of Education, Research and Innovation. 18th - 20th of November, 2013., Sevile, Spain.
- O'Leary, S. J., Deegan. (2005). Career progression of Irish tourism and hospitality management graduates. *International Journal of Contemporary Hospitality Management*, 17(5), 421-432. doi: 10.1108/09596110510604841
- Oliver, M. H., J. (2002). What does 'impact' mean in the evaluation of learning technology? *Educational Technology and Society*, 5(3), 18-26. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-1642601732&partnerID=40&md5=0ccd4f9512a4ba0db1e359bdb8609887
- Oliver, M. M., Judith Conole, Grainne Harvey, Jen. (2002). Using a toolkit to support the evaluation of learning. *Journal of Computer Assisted Learning*, 18(2), 199–208. doi: https://scholar.google.com/scholar?hl=en&q=jen+harvey&btnG=&as_sdt=1%2C5
- Oliver, R. K., H., Vinkka-Puhakka, H., Alpasan, G., Bearn, D., Cema, I., Delap, E., Dummer, P., Goulet, J. P., Gugushe, T., Jeniati, E., Jerolimov, V., Kotsanos, N., Krifka, S., Levy, G., Neway, M., Ogawa, T., Saag, M., Sidlauskas, A., Skaleric, U., Vervoorn, M., White, D. (2008). Curriculum structure: Principles and strategy. *European Journal of Dental Education*, *12*(SUPPL. 1), 74-84. doi: 10.1111/j.1600-0579.2007.00482.x, 10.1002/14651858.CD000259.pub2, Jones, M.L., Hobson, R.S., Plasschaert, A.J.M., Quality assurance and benchmarking: An approach for European dental schools (2007) Eur J Dent Educ, 11, pp. 137-143
- O'Loughlin, B. (2010). An Investigation into the Use of Classroom Management Software as a means of Instruction Delivery in a PracticalComputer Module. Paper presented at the EdTech 2010.
- O'Mahony, C. (2010). *RANKING GRADUATE COMPETENCES: PERSPECTIVES FROM EMPLOYERS AND ACADEMIA.* "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O'Mahony, C., Bettie Higgs. (2013). *Growing from Local Good Practice to a National Activity*. Paper presented at the 10th annual Scholarship of Teaching and Learning (ISSOTL) Conference. Critical Transitions in Teaching and Learning, October 2 5, 2013, North Carolina, United States.
- O'Mahony, M. P. S., B. (2007). A recommender system for on-line course enrolment: An initial study. RecSys'07: 2007 1st ACM Conference on Recommender Systems, Minneapolis, MN
- O'Mahony, S. (2013). Against narrative medicine. *Perspectives in Biology and Medicine*, 56(4), 611-619. doi: 10.1353/pbm.2013.0032
- O'Mahony, T. (2013). Assessing engineering learning: Formative, summative and dialogical. 2013 IEEE Global Engineering Education Conference, EDUCON 2013, Berlin. http://www.scopus.com/inward/record.url?eid=2-s2.0-84881002890&partnerID=40&md5=68f31892942a71e3a2d13222c7390740, http://ieeexplore.ieee.org/ielx7/6522574/6530074/06530228.pdf?tp=&arnumber=6530228&isnumber=6 530074
- O'Malley, D. F., S. (2012). Developing skills for teaching: Reflections on the lecture as a learning tool for the novice midwife educator. *Nurse Education in Practice*, *12*(5), 253-257. doi: 10.1016/j.nepr.2012.04.014
- O'Neill, E. (2014). *The application of the flipped classroom technique to the teaching of Veterinary Neurology*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- O'Neill, G. (2010). Initiating curriculum revision: exploring the practices of educational developers. International Journal for Academic Development, 15(1), 61-71. doi: 10.1080/13601440903529927
- O'Neill, G. (2010). A programme wide approach to assessment: a reflection on some curriculum mapping tools. Paper presented at the AISHE.
- O'Neill, G., Noonan, Elizabeth, Galvin, Aine and Jennings, David. (2013). *First Year Assessment ReDesign A Programme Approach*. Paper presented at the QAA Scotland, Enhancement and Innovation in Higher

Education conference, Glasgow.

- O'Neill, G., Aine Galvin. (2014). A research-informed approach to the design of blended learning modules for large classes. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- O'Neill, G., & Noonan, E. (2011). Integrating theory and practice to design a framework for enhancing assessment in the First Year. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- O'Neill, G. a. G., Aine (Ed.). (2011). A Practitioner's Guide to Choice of Assessment Methods within a Module. DUBLIN: UCD Teaching and Learning. http://www.ucd.ie/t4cms/Practitioners%20Guide.pdf
- O'Neill, G. H., W. (2010). Seeing the landscape and the forest floor: Changes made to improve the connectivity of concepts in a hybrid problem-based learning curriculum. *Teaching in Higher Education*, 15(1), 15-27. doi: 10.1080/13562510903488006
- O'Neill, G. H.-M., Sylvia, Race, Phil, Rami, Justin, Lalor, John, McNamara, Gerry. (2007). Multiple approaches to reflection as a key component of assessment. In G. a. H.-M. O'Neill, Sylvia and Race, Phil (Ed.), *Case studies of good practices in assessment of student learning in higher education*.: AISHE : All Ireland Society for Higher Education. http://doras.dcu.ie/4516/
- O'Neill, G. I. M. (2008). STRATEGIES FOR IMPLEMENTING GROUP WORK IN LARGE CLASSES: LESSONS FROM ENQUIRY-BASED LEARNING Emerging Issues ii: Changing Roles and Identities
- O'Neill, M. C., Ross. (2012). *The Reflections of a Tutor and a Writer within the Inclusive Learning Initiative*. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- O'Rawe, M. (2009). Get Smart! an Evaluation of an Initiative in Personal and Professional Development among First Year Undergraduates: Dublin Institute of Technology. http://arrow.dit.ie/fellow/9
- O'Regan, L., Mark Brown, Moira Maguire, Nuala Harding, Elaine Walsh, Gerry Gallagher, Geraldine McDermott. (2015). Assessment Feedback Practice In First Year using Digital Technologies – A Baseline Review. Paper presented at the EdTech 2015: Beyond the Horizon: Policy, Practice and Possibilities, UL.
- O'Reilly, A. H., T., Ryan, D. (2013). Higher education professionals' perspectives on international student experiences of life and learning in Ireland: A qualitative study. *Irish Educational Studies*, 32(3), 355-375. doi: 10.1080/03323315.2013.826334;
- O'Reilly, C. (2014). Searching for French Civilization: Reflections on Situating Information Literacy Skills in an Undergraduate French Curriculum. In J. J. ed (Ed.), *The Internet and the Google Age*: Dublin Institute of Technology. http://arrow.dit.ie/aaschlanbk/12
- O'Reilly, D. (2010). Do academics ignore the difficulties that visually impaired students face while accessing vie content? 8th IASTED International Conference on Web-Based Education, WBE 2010, Sharm El Sheikh. http://www.scopus.com/inward/record.url?eid=2-s2.0-84858689215&partnerID=40&md5=c2c06acbd410c5b903f10387c974018f
- O'Reilly, D. M., R. (2008). Why electronic content is not always accessible to visually impaired students. e-Learning 2008, MCCSIS'08 - IADIS Multi Conference on Computer Science and Information Systems, Amsterdam. http://www.scopus.com/inward/record.url?eid=2-s2.0-58449117767&partnerID=40&md5=f9ccab5b2524c4a28ce66640da533188
- O'Reilly, M. F. (1993). AN ANALYSIS OF BEHAVIORAL SUPERVISION FOR TEACHING SYSTEMATIC INSTRUCTION SKILLS TO PRESERVICE TEACHERS IN PRACTICUM SETTINGS. *Irish Journal* of Psychology, 14(2), 233-252.
- O'Riordan, J., Martin, S., Horgan, D., Murray, R., & Shore, C. (2010). *CHILDREN AND GLOBAL DIVERSITY: COLLABORATIVE DEVELOPMENT OF LEARNING MATERIALS.* "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- O'Rourke, K. (2014). *The VLE ten years on: has anything changed?* Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- O'Shea, A. C., Joan, Breen, Sinead. (2010). *Exploring the role of confidence, theory of intelligence and goal orientation in determining a student's persistence on mathematical tasks*. 2010 British congress for mathematics education. http://eprints.maynoothuniversity.ie/4902/
- O'Shea, A. M. a. B., Ciaran. (2009). Is mathematics support worthwhile? An overview of the 3rd Irish Workshop on Mathematics Learning and Support Centres. *MSOR Connections*, 9, 52-59. doi: http://eprints.maynoothuniversity.ie/1869
- O'Shea, J. (2005). Helping students make the transition from School to University: The National University of Ireland-Maynooth Experience. http://www.hear.ac.uk/assets/documents/subjects/engineering/helm-helping-students-make-the-transition.doc

- O'Shea, M. K., Billy. (2007). The lived experiences of newly qualified nurses on clinical placement during the first six months following registration in the Republic of Ireland. *Journal of Clinical Nursing*, *16*(8), 1534-1542. doi: 10.1111/j.1365-2702.2006.01794.x
- O'Suilleabhain, G. (2014). Learning Transfer as Preparation for Novel Learning Challenges: A Phenomenological Study of Computer and Video Game Performance. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- O'Sullivan, C. C., R., Cranley, F., Robinson, P. (2006). *Creating a more positive experience for first year engineering students*. International Conference on Innovation, Good Practice and Research in Engineering Education 2006, EE 2006, Liverpool. http://www.scopus.com/inward/record.url?eid=2-s2.0-84872099212&partnerID=40&md5=0c473e99e962a0f8ff20b9b1e518155d
- O'Sullivan, Í. (2007). Enhancing a process-oriented approach to literacy and language learning: The role of corpus consultation literacy. *ReCALL*, *19*(03), 269–286. doi:
- https://scholar.google.com/scholar?start=10&q=O%E2%80%99Sullivan,+i+writing&hl=en&as_sdt=1,5 O'Sullivan, Í. (2010). Using corpora to enhance learners' academic writing skills in French. *Revue Francaise de Linguistique Appliquee, 15*(2), 21-35. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-78651377935&partnerID=40&md5=e0994ffe1fdbedc7c24291aa3d2537b1
- O'Sullivan, Í. C., Angela. (2006). Learners' writing skills in French: Corpus consultation and learner evaluation. *Journal of second language writing, 15*(1), 49–68. doi: https://scholar.google.com/scholar?q=O%E2%80%99Sullivan%2C+i+writing&btnG=&hl=en&as_sdt= 1%2C5
- O'Sullivan, M. (2008). Comparative and international education in initial teacher education: An Irish case study. *Irish Educational Studies*, *27*(3), 241-251. doi: 10.1080/03323310802242179
- O'Sullivan, M. C. W., Charl C., Maarman, Ruaan F. (2010). Comparative education in primary teacher education in Ireland and South Africa. *Teaching & Teacher Education*, 26(4), 775-785. doi: 10.1016/j.tate.2009.10.013
- O'Sullivan, M. D., Dena. (2006). Chapter 7: Principles of professional development. *Journal of Teaching in Physical Education*, 25(4), 441-449.
- O'Sullivan, M. M., Ann, Tannehill, Deborah. (2009). A career in teaching: decisions of the heart rather than the head. *Irish Educational Studies*, 28(2), 177-191. doi:

http://www.tandfonline.com/doi/full/10.1080/03323310902884227

- O'Sullivan, S. (2013). Using twitter in sociology courses: theory and practice Paper presented at the "The Sociological Association of Ireland (SAI) 40TH Annual Conference Sheraton Hotel Athlone, May 10-12th 2013", Athlone.
- O'Sullivan, S., & McGlynn, H. (2011). Effective use of e-portfolios as a measurement of the Learning Journey in Undergraduate and Graduate Education. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- O'Sullivan, S. M., H. (2010). ENQUIRY BASED COLLABORATIVE LEARNING-MAPPING KNOWLEDGE USING WEB 2.0 TOOLS. Edulearn10: International Conference on Education and New Learning Technologies
- O'Sullivan, S. M., H. (2010). OUT WITH THE HEELS AND IN WITH THE LAB COATS, PROMOTING CREATIVITY, INNOVATION AND TEAM BUILDING SKILLS IN THE UNDERGRADUATE CLASSROOM. 4th International Technology, Education and Development Conference
- O'Sullivan, S. M., H. (2010). USE OF E-PORTFOLIOS AND WEB 2.0 TOOLS IN THE ASSESSMENT OF GROUP WORK ACTIVITIES IN THE UNDERGRADUATE BIOMEDICAL SCIENCE CLASSROOM. Edulearn10: International Conference on Education and New Learning Technologies
- O'Sullivan, S. M., H. (2010). WHAT WE CAN LEARN FROM OUR STUDENTS? USE OF STUDENT REFLECTIONS AS TOOLS TO IMPROVE TEACHING STRATEGIES. 4th International Technology, Education and Development Conference
- O'Sullivan, S. M., H. (2012). *EFFECTIVE USE OF E-PORTFOLIOS AS A MEASUREMENT OF THE LEARNING JOURNEY IN A GRADUATE EDUCATION STRUCTURED PHD PROGRAM, ED4LIFE.* Inted2012: International Technology, Education and Development Conference
- O'Sullivan, S. M., H. (2012). ENHANCING THE 1ST YEAR EXPERIENCE, USE OF A DIGITAL YEARBOOK AS A RECORD OF ACHIEVEMENTS. Inted2012: International Technology, Education and Development Conference
- O'Sullivan, T. P. H., G. C. (2014). Using structure-based organic chemistry online tutorials with automated correction for student practice and review. *Journal of Chemical Education*, *91*(11), 1851-1854. doi: 10.1021/ed500140n
- O'Tuathaigh, C. M. P. D., Eileen, Khashan, Ali S., Boylan, Geraldine B., O'Flynn, Siún. (2012). Selection of student-selected component [SSCs] modules across the medical undergraduate curriculum: Relationship

with motivational factors. Medical Teacher, 34(10), 813-820. doi: 10.3109/0142159X.2012.701025

- Overton, T. L. B., B., Seery, M. K. (2009). Context- and Problem-based Learning in Higher Level Chemistry Education. In I. B. Eilks, B. (Ed.), *Innovative methods of teaching and learning chemistry in higher education* (pp. 45-61)
- Pace, D., James Cronin, Arlene Diaz, Bettie Higgs, Joan Middendorf, Leah Shopkow. (2013). Preparing the Next Generation: Placing SoTL at the Core of the Preparation of Future History Instructors. Paper presented at the 10th annual Scholarship of Teaching and Learning (ISSOTL) Conference. Critical Transitions in Teaching and Learning, October 2 – 5, 2013, North Carolina, United States.
- Pahl, C. (2003). Managing evolution and change in web-based teaching and learning environments. *Computers & Education, 40*(2), 99-114. doi: http://www.sciencedirect.com/science/article/pii/S0360131502001008
- Pahl, C. (2004). Data Mining Technology for the Evaluation of Learning Content Interaction. International Journal on E-Learning, 3(4), 47-55.
- Pahl, C. B., Ronan, Kenny, Claire. (2004). Supporting Active Database Learning and Training Through Interactive Multimedia. 9th Annual SIGCSE Conference on Innovation and Technology in Computer Science Education http://doi.acm.org/10.1145/1007996.1008007,
- Palmer, M. (2012). Learning as a Threshold Concept for Teaching. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Palmer, M., Nuala Harding. (2013). RAER the capstone module in the LIN Postgraduate Diploma developing the reflective practitioner. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Paris, M.-L. D., Lawrence. (2010). Legal Education in Ireland: A Paradigm Shift to the Practical. *German LJ*, *11*. doi: http://heinonlinebackup.com/hol-cgi
 - bin/get_pdf.cgi?handle=hein.journals/germlajo11§ion=74
- Parkinson, A. R., James A. (2002). Do Cognitive Styles Affect Learning Performance in Different Computer Media? 7th Annual Conference on Innovation and Technology in Computer Science Education http://doi.acm.org/10.1145/544414.544427;
- Parkinson, M. (2009). The effect of peer assisted learning support (PALS) on performance in mathematics and chemistry. *Innovations in Education and Teaching International*, 46(4), 381-392. doi: 10.1080/14703290903301784
- Pastine, I. P., T. (2012). Student incentives and preferential treatment in college admissions. *Economics of Education Review*, 31(1), 123-130. doi: 10.1016/j.econedurev.2011.09.005
- Patrick, A. M. (2011). PEDAGOGICAL CHALLENGES IN TEACHING NON-MANUAL FEATURES TO LEARNERS OF IRISH SIGN LANGUAGE (ISL) AS A SECOND LANGUAGE. Edulearn11: 3rd International Conference on Education and New Learning Technologies
- Patterson, A. (2009). A needs analysis for information literacy provision for research : a case study in University College Dublin. *Journal of Information Literacy*, 3(1). doi: http://hdl.handle.net/10197/2805
- Pelan, R. (2003). Undisciplined Women: A View of Women's Studies and Institutional Structures in Ireland. *Hecate*, 29(2), 23-33. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=12114734&site=ehost-live Penny, P. (2014). *iPro*. Paper presented at the The 15th Educational Technology Conference of the Irish

- Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Pettigrew, C. (2008). "Learning by doing...": Can we assume that successful completion of a Problem-Based Learning curriculum provides the student with a good enough understanding of their own learning to maximize continuation of self-directed learning skills in professional practice? NAIRTL 2nd Annual Conference
- Pettigrew, C. (2010). FACILITATING LEARNING THROUGH AN INTEGRATED CURRICULUM DESIGN DRIVEN BY PROBLEM- BASED LEARNING: PERCEPTIONS OF SPEECH AND LANGUAGE THERAPY STUDENTS *Making Connections: Intentional Teaching for Integrative Learning*
- Phelan, A. O. C., R., Murphy, M., McLoughlin, G., Long, O. (2014). A contextual clinical assessment for student midwives in Ireland. *Nurse Education Today*, *34*(3), 292-294. doi: 10.1016/j.nedt.2013.10.016
- Phillips, D. T., Michael Quilligan. (2014). Teaching an introductory course in soil mechanics using problem based learning. Paper presented at the International Conference on Engineering Education and Research (iCEER2014-McMaster), McMaster University in Hamilton, Ontario from August 24 to 26, 2014, Ontario, Canada.
- Phillips, D. T. M., B. A. (2008). Launching geotechnical education into the 21st century. 2008 1st International Conference on Education and Training in Geo-Engineering Sciences: Soil Mechanics, Geotechnical Engineering, Engineering Geology and Rock Mechanics, Constantza.

http://www.scopus.com/inward/record.url?eid=2-s2.0-

75649096481&partnerID=40&md5=cf36575efa8c21bfa1db37618c75f823

- Phillips, J. M., D., Callaghan, S. (2012). Encouraging Research in Social Work: Narrative as the Thread Integrating Education and Research in Social Work. *Social Work Education*, 31(6), 785-793. doi: 10.1080/02615479.2012.695200
- Phillips, M. P., R., Patterson, A., Hennessy, M. (2011). Death and dignity through fresh eyes. *Clinical Teacher*, 8(4), 241-244. doi: 10.1111/j.1743-498X.2011.00491.x
- Picovici, . , & O'Sullivan, . (2011). *PBL group assessment and evaluation for Irish and international students*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Polyzois, I. C., N., Mattheos, N. (2010). Problem-based learning in academic health education. A systematic literature review. *European Journal of Dental Education*, 14(1), 55-64. doi: 10.1111/j.1600-0579.2009.00593.x
- Polyzois, I. M., J., Kelly, A., Claffey, N. (2010). Clinical teaching in restorative dentistry and the variation between students' and supervisors' perceptions of its effectiveness. *European Journal of Dental Education*, 14(2), 92-98. doi: 10.1111/j.1600-0579.2009.00597.x
- Pomalaza-Ráez, C. G., B. H. (2002). Retention 101: Where robots go ... Students follow. 2002 ASEE Annual Conference and Exposition: Vive L'ingenieur, Montreal, Que. http://www.scopus.com/inward/record.url?eid=2-s2.0-8744293615&partnerID=40&md5=5c705893d0cc350e10343d81395971dc
- Potter, J. A., Creaner, M., Delany, D., & Lalor, J. (2010). *VISIONS OF EFFECTIVE DOCTORAL SUPERVISION: DISCIPLINES AND TRADITIONS IN A TIME OF CHANGE*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Potter, J. H., Orla. (2008). Supporting Graduate Teaching Assistants at Trinity College Dublin (TCD). In J. a. H. Potter, Orla (Ed.): NAIRTL - The National Academy for Integration of Research & Teaching & Learning. http://eprints.maynoothuniversity.ie/1217/
- Power, M. J. (2010). 'You can only get a degree!' Theoretically situating the alterations to the back to education allowance welfare to education programme of 2003/04. *Policy Futures in Education*, 8(5), 499-512. doi: 10.2304/pfie.2010.8.5.499
- Prendergast, A. (2014). The Feasibility of Inquiry-Based Learning ? An Irish Perspective. Exploring the Role and Motivation of Inquiry-Based Learning in Social Studies ? An Irish Higher Education Experience Inquiry-Based Learning for the Arts, Humanities, and Social Sciences: A Conceptual and Practical Resource for Educators (Vol. 2, pp. 429-447): Emerald Group Publishing Limited. http://dx.doi.org/10.1108/S2055-364120140000002026
- Prendergast, F. T. P., William, Behan, Avril, Murray, Helen. (2007). *Enhancing Educational Programmes for Geomatics in Ireland*. 2007 International Congress on Geomatics Education in Europe. Warsaw University of Technology Universidad Politécnica de Valencia. http://arrow.dit.ie/dsiscon/1/
- Prendergast, J. S., M., Lynch, K., Murphy, J. (2001). A revolutionary style at third level education towards TQM. *Journal of Materials Processing Technology*, *118*(1-3), 362-367. doi: 10.1016/S0924-0136(01)00982-7
- Prendergast, M. J., P., Fitzmaurice, O., Liston, M., O'Keeffe, L., O'Meara, N. (2014). Mathematical thinking: Challenging prospective teachers to do more than 'talk the talk'. *International Journal of Mathematical Education in Science and Technology*, 45(5), 635-647. doi: 10.1080/0020739X.2013.868538
- Prichard, D. C., Niamh, Boohan, Mairead, Wall, Catherine. (2011). Junior Doctors and Undergraduate Teaching: The Influence of Gender on the Provision of Medical Education. *Teaching & Learning in Medicine*, 23(2), 155-160. doi: 10.1080/10401334.2011.561754
- Prieto, L. R. W., V., Herbert, D., Ocampo, C., Schomburg, A., So, D. (2009). Dealing With Diversity Issues in the Classroom: A Survey of the STP Membership. *Teaching of Psychology*, 36(2), 77-83. doi: 10.1080/00986280802529236
- Prunty, C. C., Maire. (2009). Formative Assessment Structures in First and Second Year Architectural Technology to Enhance Student Learning: Dublin Institute of Technology. http://arrow.dit.ie/fellow/3
- Purcell, P. J., Loughran, H., & Dunnion, J. (2011). Some examples of innovative practices at UCD for engaging large classes. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Purcell, R. (2013). TWITTER AND PROFESSIONAL LEARNING OPPORTUNITIES: A SELF STUDY ACTION RESEARCH PROJECT. Edulearn13: 5th International Conference on Education and New Learning Technologies
- Pursell, L. (2011). *Evaluation of a competency-based module in health promotion*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Queally, J. M. C., F., Brennan, S. A., Shelly, M. J., O'Byrne, J. M. (2011). Assessment of a new undergraduate module in musculoskeletal medicine. *Journal of Bone and Joint Surgery Series A*, 93(3), e9.1-e9.6.

doi: 10.2106/JBJS.J.01220

- Quin, D. (2013). Students in a booming Animation Industry not a complete Bed of Roses.... Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Dublin, Ireland.
- Quinlan, R. (2010). "Guessing at our Mental Models" or "Committed Knowing Acts"—What are our Students Doing? *Bulletin of the Irish Mathematical Society*(66), 73-85. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=67742194&site=ehost-live

- Quinn, F. K., P., McDonald, A., Hussey, D. (2003). A study comparing the effectiveness of conventional training and virtual reality simulation in the skills acquisition of junior dental students. *European journal of dental education : official journal of the Association for Dental Education in Europe*, 7(4), 164-169.
- Quinn, S. G., W., Burke, S. (2009). Environmental sustainability in engineering education Quo Vadis? International Journal of Sustainable Engineering, 2(2), 143-151. doi: 10.1080/19397030902947033
- Raeside, L. B., Bart Waddington, Shelagh B. Keating, John. (2008). An online image analysis tool for science education. *Computers and Education*, 50(2), 547-558. doi: http://eprints.maynoothuniversity.ie/4167/
- Raftery, S. E. C. C., Mary P., O'Neill, Colleen, Ward, Emer, Coyne, Imelda. (2010). Problem-Based Learning in Children's Nursing: TRANSCENDING DOUBTS to Exceeding Expectations. *Nursing Education Perspectives*, 31(4), 210-215. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=57509295&site=ehost-live

Ramachandran, S. (2006). *Engineering education in an arts and media context*. International Conference on Innovation, Good Practice and Research in Engineering Education 2006, EE 2006, Liverpool. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84872111409&partnerID=40&md5=f59bc1c920d84301fead34ba675ce257

- Ramachandran, S. (2013). THE NOVICE LECTURER AS THE STUDENT OF EDUCATIONAL PRACTICE. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Ramachandran, S., Jeschawitz, T., & Cullinane, D. (2011). *The experiences of engineering students working in multi-disciplinary project teams*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Rami, J., Lalor, John. (2010). Recognition and accreditation of prior learning in higher education: engineering in Ireland: a case study. In R. Tutschner, Wittig, Wolfgang and Rami, Justin (Ed.), *Accreditation of vocational learning outcomes: European approaches to enhance permeability between vocational and higher education*
- Rami, J. L., John Berg, Wolfgang Lorencovicova, Eva Lorencovic, Jan Maiztegui Oñate, Concepción Elm, Annika (Ed.). (2006). Competencies for educators in Citizenship Education and the Development of Identity in First, Second Cycle Programmes: Volume 1. http://doras.dcu.ie/4527/1/Competencies for Educators1.pdf
- Rami, J. L., Francesca. (2010). Assessing the assessment. Paper presented at the ECER 2010 European Conference on Educational Research, 23-27 August 2010, Helsinki, Finland. http://doras.dcu.ie/15763/
- Rami, J. S., Maria. (2007). Their diversity of cultural identities
- Ramos, F. P. (2001). 'Why Do TheyHit the Headlines?': critical media literacy in the foreign language class. *Journal of Intercultural Studies*, 22(1). doi:
- http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=4422319&site=ehost-live Rani, S. B., Michael John, Timmons, David. (2011). Clinical Learning Environment in a Specialist Forensic Mental Health Setting: Perception of Irish Student Nurses. *AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 3*(2). doi: http://ojs.aishe.org/index.php/aishej/article/view/17
- Ray, N. J. H., A. (1999). A survey of the computer literacy of undergraduate dental students at a University Dental School in Ireland during the academic year 1997-98. *European Journal of Dental Education*, 3(2), 56-63. doi: 10.1111/j.1600-0579.1999.tb00070.x

Reardon, S. T., Brendan. (2014). Smartphones, Studio-Based Learning, and Scaffolding: Helping Novices Learn to Program. *Trans. Comput. Educ.*, 14(4), 23:21-23:15. doi: 10.1145/2677089

- Redmond, B. (2004). Reflection in Action: Ashgate
- Redmond, B., Guerin, Suzanne, Devitt, Catherine. (2008). Attitudes, Perceptions and Concerns of Student Social Workers: First Two Years of a Longitudinal Study. *Social Work Education*, 27(8), 868-882. doi: 10.1080/02615470701844233
- Redmond, B. Q., S. Devitt, C. Archbold, J. (2011). A qualitative investigation into the reasons why students exit from the first year of their programme and UCD *Retrieved on* (Vol. 1, pp. 2014)
- Reed, B. E. R., J. M., Bowe, B., Duffy, G., Rogers, M. G. (2012). Program offerings and curriculum convergence between the Dublin Institute Of Technology (DIT) and the university of Maryland-

Baltimore County (UMBC). 119th ASEE Annual Conference and Exposition, San Antonio, TX. http://www.scopus.com/inward/record.url?eid=2-s2.0-84865012883&partnerID=40&md5=fea7c5c8dd3fcf9a09050c755ad12765

- Reed, M. C., N., Allen, B., Beeley, J., Beemsterboer, P., Carrassi, A., Filippi, E., Licari, F., Munck, C., Nagy, G., Rass, M. A., Sanz, M., Sekiguchi, E., Townsend, G. (2002). Towards global convergence of education, training, quality, outcome and assessment. *European Journal of Dental Education*, 6(SUPP.3), 78-83. doi: 10.1034/j.1600-0579.6.s3.10.x
- Regan, A., & Childs, P. (2011). Prevention is better than cure: using diagnostic testing to help weaker students. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Regan, Á., & Hayes, S. (2011). From diagnosis to cure: retaining weaker students in Chemistry. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Regan, Á. C., P., Hayes, S. (2011). The use of an intervention programme to improve undergraduatestudents' chemical knowledge and address their misconceptions. *Chemistry Education Research and Practice*, 12(2), 219-227. doi: 10.1039/c1rp90027g
- Reid, L., Barry Ryan. (2013). *Students as co-producers of the curriculum, enhancing student- student engagement?* Paper presented at the 6th Annual Learning Innovation Network Conference Sustainable Models of Student Engagement Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Dublin, Ireland.
- Reid, W. A. H., Jen Watson, Gordon R. Luqmani, Raashid Harkin, Patrick J. R. Arends, Mark J. (2000). Medical student appraisal of interactive computer-assisted learning programs embedded in a general pathology course. *The Journal of Pathology*, 191(4), 462-465. doi: 10.1002/1096-9896(2000)9999:9999<::AID-PATH655>3.0.CO;2-P
- Rezaei-Zadeh, M. H., M., O'Reilly, J., Cleary, B., Murphy, E. (2014). Using Interactive Management to Identify, Rank and Model Entrepreneurial Competencies as Universities' Entrepreneurship Curricula. *Journal of Entrepreneurship*, 23(1), 57-94. doi: 10.1177/0971355713513353
- Rezaei-Zadeh, M. O. R., J., Cleary, B., Murphy, E. (2011). A REVIEW OF THE BASES AND SOLUTIONS TO DEFICIENCY IN THE EFFECTIVE USE OF TECHNOLOGY IN THE CREATION OF LIFELONG LEARNING IN HIGHER EDUCATION. Anywhere, Anytime - Education on Demand, Vol Ii
- Rezaei-Zadeh, M. O. R., J., Hogan, M., Cleary, B., Murphy, E. (2013). DESIGNING AN E-COOPERATIVE GROUP PRESENTATION TOOL TO BE EMBEDDED IN E-LEARNING PLATFORMS: A SCHEMATIC STORYBOARD. Quality and Efficiency in E-Learning, Vol 2
- Rezaei-Zadeh, M. O. R., J., Abbasali, Z., Hogan, M., Cleary, B., Murphy, E. (2013). *Encouraging students'* experience-based learning through their studies in an e-learning environment: Two Schematic Storyboards. 4th International Conference on e-Learning and e-Teaching, ICELET 2013, Shiraz. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84893534310&partnerID=40&md5=ba557b2fc25a9254eac158183355a58b,

http://ieeexplore.ieee.org/ielx7/6676472/6681634/06681654.pdf?tp=&arnumber=6681654&isnumber=6681634

- Rezaei-Zadeh, M. O. R., John, Cleary, Brendan, Hogan, Michael, Ansari, Mohsen, Murphy, Eamonn. (2013). Fostering Students' Personal Development in e-Learning Environments through Designing an e-Progress File System. *International Journal of e-Education, e-Business, e-Management and e-Learning,* 3(1), 74-n/a. doi: http://dx.doi.org/10.7763/IJEEEE.2013.V3.196
- Rice, L., Leeanne Hinch, Odilla E Finlayson. (2013). Laboratory notebooks what are you assessing? Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd – 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- Richardson, I. D., Y. (2010, Sept. 29 2010-Oct. 2 2010). *Software Quality: From Theory to Practice*. Quality of Information and Communications Technology (QUATIC), 2010 Seventh International Conference on the.

http://ieeexplore.ieee.org/ielx5/5654673/5654782/05655260.pdf?tp=&arnumber=5655260&isnumber=5654782/05655260.pdf?tp=&arnumber=5655260&isnumber=5654782/05655260.pdf?tp=&arnumber=5655260&isnumber=5654782/05655260.pdf?tp=&arnumber=5655260&isnumber=5654782/05655260.pdf?tp=&arnumber=5655260&isnumber=5654782/05655260.pdf?tp=&arnumber=5655260&isnumber=5654782/05655260.pdf?tp=&arnumber=5655260&isnumber=5654782/05655260.pdf?tp=&arnumber=5655260&isnumber=5654782/05655260@isnumber=5654782/05655260@isnumber=5654782/05655260@isnumber=5654782/05655260@isnumber=5654782/05655260@isnumber=5654782/05655260@isnumber=5654782/05655260@isnumber=5654782/05655260@isnumber=5654782/05654782/05655260@isnumber=5654782/05654782/05654782/05654782/05654782/0564782/0564782/05654782/056654782/05660@isnumber=5654782/05654782/05654782/05654782/05660@isnumber=5655260@isnumber=5655260@isnumber=5655260@isnumber=5654782/05654782/05654782/05660@isnumber=5655260@isnumber=56560@isnumber=56560@isnumber=5660@isnumber=5655260@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=566560@isnumber=566540@isnumber=566540@isnumber=566560@isnumber=5660@isnumber=5660@isnumber=560@isnumber=560@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=56650@isnumber=56650@isnumber=56650@isnumber=5660@isnumber=5660@isnumber=56650@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5660@isnumber=5600@isnumber=5600@isnumber=5600@isnumber=5600@isnumbe

- Richardson, I. H., Briga. (2008). Entrepreneurship education: towards an industry sector approach. *Education*+ *Training*, 50(3), 188-198. doi: http://www.emeraldinsight.com/doi/pdf/10.1108/00400910810873973
- Richardson, I. M., A. E., Mullick, N., Keil, P. (2006). Distributed development An education perspective on the global studio project. 28th International Conference on Software Engineering 2006, ICSE '06, Shanghai. http://www.scopus.com/inward/record.url?eid=2-s2.0-34247119286&partnerID=40&md5=323d56335b35f4c8729b496c4eae924b
- Richardson, I. M., S., Malone, A., Casey, V., Zage, D. (2007). Globalising software development in the local classroom *Information Systems and Technology Education: From the University to the Workplace* (pp. 82-104): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-79955050512&partnerID=40&md5=3894917441b11b8eccd5477c857e2dd1

- Richardson, I. M., S., Paulish, D., Casey, V., Zage, D. (2007). *Globalizing software development in the local classroom*. 20th Conference on Software Engineering Education & Training, Proceedings. http://ieeexplore.ieee.org/ielx5/4271571/4271572/04271591.pdf?tp=&arnumber=4271591&isnumber=4271572
- Ridgway, P. F. S., A., Sweeney, K. J., Evoy, D., McDermott, E., Felle, P., Hill, A. D., O'Higgins, N. J. (2007). Surgical e-learning: Validation of multimedia web-based lectures. *Medical Education*, 41(2), 168-172. doi: 10.1111/j.1365-2929.2006.02669.x
- Rigney, T. J. (2002). A study of the relationship between entry qualifications and achievement of third level business studies students. *Irish Journal of Management, 23*(2), 117-138.
- Risquez, A. (2010). Anti-plagiarism Software in an Irish University: Three Years Later: Education Book Chapter | IGI Global Critical Design and Effective Tools for E-Learning in Higher Education: Theory into Practice
- Risquez, A. (2011). Peer electronic mentoring for transition into university: a theoretical review/La mentoría electrónica entre pares para la transición a la universidad: una revisión teórica. *REOP-Revista Española de Orientación y Psicopedagogía, 22*(3), 232-239. doi: http://revistas.uned.es/index.php/reop/article/view/11278
- Risquez, A. M., S., Morley, M. (2007). Welcome to college? developing a richer understanding of the transition process for adult first year students using reflective written journals. *Journal of College Student Retention: Research, Theory and Practice*, 9(2), 183-204. doi: 10.2190/CS.9.2.d
- Risquez, A. O. D., M., Ledwith, A. (2011). Technology enhanced learning and plagiarism in entrepreneurship education. *Education and Training*, 53(8), 750-761. doi: 10.1108/00400911111185062
- Risquez, A. O. D., M., Ledwith, A. (2013). 'Thou shalt not plagiarise': From self-reported views to recognition and avoidance of plagiarism. Assessment and Evaluation in Higher Education, 38(1), 34-43. doi: 10.1080/02602938.2011.596926
- Risquez, A. R., M., Rodriguez, G. . (2009). Information and Communication Technologies (ICTs) in Intercultural Education. *Intercultural education. Perspectives and proposals*. : ALFA programme, European Commission.
- Risquez, A. V., E., Murphy, M. (2015). Online student evaluations of teaching: what are we sacrificing for the affordances of technology? Assessment & Evaluation in Higher Education, 40(1), 120-134. doi: 10.1080/02602938.2014.890695
- Roche, A. C., S. (2008). Focus group study of student physiotherapists' perceptions of reflection. *Medical Education*, 42(11), 1064-1070. doi: 10.1111/j.1365-2923.2008.03178.x
- Roche, B. K., J., Mangina, E. (2004). Analysis and design of an agent-based intelligent tutoring system for elearning within Irish universities. Proceedings - 2004 International Conference on Information and Communication Technologies: From Theory to Applications, ICTTA 2004, Damascus. http://www.scopus.com/inward/record.url?eid=2-s2.0-2942652654&partnerID=40&md5=fd9c7c6d7073a2a3201205fb88a71643
- Rochford, C. C., M., Drennan, J. (2009). Paid part-time employment and academic performance of undergraduate nursing students. *Nurse Education Today*, 29(6), 601-606. doi: 10.1016/j.nedt.2009.01.004
- Rogers, D. C., P. (2013). Digital video as a pedagogical resource in doctoral education. *International Journal of Research and Method in Education*, *36*(3), 295-308. doi: 10.1080/1743727X.2013.819325;
- Roland, T. M., Liddy, Helen, Maguire, Amanda, McCloat. (2013). Working in the action/research nexus for education for sustainable development. *International Journal of Sustainability in Higher Education*, 9(4), 428-440. doi: 10.1108/14676370810905535
- Rooney, P. (2007). *Students @ play: serious games for learning in higher education*. Paper presented at the INTED 2007, International Technology, Education and Development. http://arrow.dit.ie/scschcomcon/28
- Rooney, P. O. R., K. C., Burke, G., Mac Namee, B., Igbrude, C. (2009). Cross-disciplinary approaches for developing serious games in Higher Education: Frameworks for Food Safety and Environmental Health Education. 2009 Conference in Games and Virtual Worlds for Serious Applications, VS-GAMES 2009, Coventry
- Rooney, S. C., R., Kelly, G. (1999). Irish students and medical education. *Irish Journal of Medical Science*, *168*(4), 271-275. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0033385122&partnerID=40&md5=e8952ae43e7c71bcd74199cf725a36e3
- Roper, R., Lisa Murphy, Laura McDowell, Ron Hamilton. (2013). From the ground up to the top down: Enhancing an Institute-wide first year orientation programme. Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin., Dublin, Ireland.
- Roper, R. (2013). THE LANDSCAPE OF LEARNING AND FORMATIVE FEEDBACK: CHOOSING THE

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'RIGHT' E-LEARNING TOOL FOR TEACHING PRACTICE IN IRISH HIGHER EDUCATION. Paper presented at the 6th International Conference of Education, Research and Innovation. 18th - 20th of November, 2013., Sevile, Spain.

Roper, R. (2013). THE LANDSCAPE OF LEARNING AND FORMATIVE FEEDBACK: CHOOSING THE 'RIGHT' E-LEARNING TOOL FOR TEACHING PRACTICE IN IRISH HIGHER EDUCATION. Edulearn13: 5th International Conference on Education and New Learning Technologies

- Rosen, C. C. H. (2014). Encouraging Transformational Learning and Reflective Practice with 2nd Year IT Students Using a Skills Inventory. In G. W. Motta, Bing (Ed.), *Software Engineering Education for a Global E-Service Economy* (pp. 59-64): Springer International Publishing. http://link.springer.com/chapter/10.1007/978-3-319-04217-6 7
- Rospigliosi, A. P., Greener, Sue, Bourner, Tom, Sheehan, Maura. (2014). Human capital or signalling, unpacking the graduate premium. *International Journal of Social Economics*, 41(5), 420-432. doi: http://dx.doi.org/10.1108/IJSE-03-2013-0056
- Ross, L. V. L., R., Baldacchino, D., Giske, T., McSherry, W., Narayanasamy, A., Downes, C., Jarvis, P., Schep-Akkerman, A. (2014). Student nurses perceptions of spirituality and competence in delivering spiritual care: A European pilot study. *Nurse Education Today*, 34(5), 697-702. doi: 10.1016/j.nedt.2013.09.014
- Rowsome, P. S., N., Gordon, S., Lane, D. (2012). The value of transfer activities when developingtechnological knowledge and skills. 119th ASEE Annual Conference and Exposition, San Antonio, TX. http://www.scopus.com/inward/record.url?eid=2-s2.0-84865040306&partnerID=40&md5=797d7c02bbd0a49eab9d2efb277ffd87
- Rueda, M. A. F. & Gilchrist, M. D. (2011). Innovations in undergraduate engineering mechanics education: Use of team-based research-led project methods for large student cohorts. *International Journal of Engineering Education, 27*(4 PART II), 821-830. doi: http://www.scopus.com/inward/record.url?eid=2s2.0-80051598841&partnerID=40&md5=9e1b342f6c6e6305fb726adf9a7b60c0
- Russell, P. (2008). Information literacy support for off-campus students by academic libraries in the Republic of Ireland. *Journal of Information Literacy*, 2(2). doi: http://arrow.dit.ie/ittsupart/1/
- Russell, P. (2011). *Online Plagiarism and Referencing Tutorials*. Paper presented at the National Digital Learning Resources, NDLR Fest 2011. http://arrow.dit.ie/ittsupoth/2
- Russell, P. (2012). *Online Literature Review Tutorial*. Paper presented at the Irish National Digital Learning Resources Conference: NDLR Fest 2012. http://arrow.dit.ie/ittsupoth/3
- Russell, P. (2013). *Reusable Learning Objects at ITT Dublin: Developing, Sharing and Reusing*. Paper presented at the Literacy Annual Conference (LILAC), Glasgow Caledonian University, 11th-13th April 2012. http://arrow.dit.ie/ittsupoth/4
- Russell, P. R., Gerry, Kerins, Gillian. (2012). *Developing Reusable Learning Objects at ITT Dublin via the Irish National Digital Learning Repository*. Paper presented at the Literacy Annual Conference (LILAC), Glasgow Caledonian University, 11th-13th April 2012. http://arrow.dit.ie/ittsupoth/1
- Russell, P. R., Gerard, Kerins, Gillian, Phelan, Margaret. (2013). Creating, Sharing and Reusing Learning Objects to Enhance Information Literacy. *Journal of Information Literacy*, 7(2). doi: http://arrow.dit.ie/ittsupart/8
- Ryan, A., & Higgs, B. a. K., Shane. (2010). Using Outcomes Logic Methodology (OLM) to Implement and Evaluate the Irish Integrative Learning Project (IILP). "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Ryan, B. (2013). Computer says no .. knowing when enough technology is enough! Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd – 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- Ryan, B. (2013). The Development, Implementation and Initial Evaluation of Tailorable Resource Packs for Multimedia Based Assessments for Learning: DIT
- Ryan, B. (2013). Students as co-producers of the curriculum, a viable option? Paper presented at the 6th Annual Learning Innovation Network Conference – Sustainable Models of Student Engagement – Rhetoric or Achievable? 17th October 2013 in the Ashling Hotel, Dublin, Jublin, Ireland.
- Ryan, B. (2013). A walk down the red carpet: students as producers of digital video-based knowledge. *International Journal of Technology Enhanced Learning*, 5(1), 24-41.
- Ryan, B., & Dunne, J. (2011). Ask the Audience: Clickers in the Classroom. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Ryan, B. J. (2013). Flipping Over: Student-Centred Learning and Assessment. *Journal of Perspectives in Applied Academic Practice*, 1(2).
- Ryan, B. J. (2013). Line up, line up: using technology to align and enhance peer learning and assessment in a student centred foundation organic chemistry module. *Chemistry Education Research and Practice*, 14(3), 229-238. doi: 10.1039/c3rp20178c

- Ryan, B. J. (2014). Graduate teaching assistants, critical colleagues or casual components in the undergraduate laboratory learning? An exploration of the role of the postgraduate teacher in the sciences. *European Journal of Science and Mathematics Education Vol*, 2(2), 99.
- Ryan, B. J. D., J. (2011). INTERGRATING FORMATIVE FEEDBACK INTO INDIVIDUAL AND GROUP ASSESSMENTS IN A FIRST YEAR ORGANIC CHEMISTRY MODULE. Edulearn11: 3rd International Conference on Education and New Learning Technologies
- Ryan, C. A. (2010). DRAWING ON MEDICAL STUDENTS' REPRESENTATIONS TO ILLUMINATE CONCEPTS OF HUMANISM AND PROFESSIONALISM IN NEWBORN MEDICINE *Making Connections: Intentional Teaching for Integrative Learning*
- Ryan, C. A., Higgs, B., & Kilcommins, S. (2010). GOOD BEGINNINGS ARE NOT THE MEASURE OF SUCCESS: USING AN OUTCOMES LOGIC MODEL TO TRACK THE PROGRESS OF THE IRISH INTEGRATIVE LEARNING PROJECT. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Ryan, C. A. W., N., Gaffney, R., Shanks, A., Burgoyne, L., Wiskin, C. M. (2010). Using standardized patients to assess communication skills in medical and nursing Students. *BMC Medical Education*, 10(1). doi: 10.1186/1472-6920-10-24
- Ryan, D. (2008). Third-level nurse education: learning from the Irish experience. *British Journal of Nursing*, *17*(22), 1402-1407. doi:
- http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=35609001&site=ehost-live Ryan, J., Malik, R., & Clifford, A. (2011). An investigation into student perceptions of peer learning. Engaging
- Minds. Proceedings NAIRTL 5th Annual Conference
- Ryan, K. (2011). Application and assessment of a problem based research model to develop critical thinking skills in undergraduate pharmacy students in UCC. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Ryan, M. C., and Peter E. Childs. (2013). *The Hidden Problem of Language in Teaching Chemistry at ThirdLevel*. Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- Ryan, M. D., Liam, Harmon, Colm. (2010). Micro-level determinants of lecture attendance and additional study-hours. University College Dublin. School of Economics. Retrieved from http://hdl.handle.net/10197/2658
- Ryan, M. T. I., J. A., Bannon, F. J., Mulholland, C. W., Baird, A. W. (2004). Observations of veterinary medicine students' approaches to study in pre-clinical years. *Journal of Veterinary Medical Education*, 31(3), 242-254. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-7044227903&partnerID=40&md5=56e0d7f4682b2df09b1c36933bcf1c37
- Ryan, M. T. S., T. (2005). Genetic susceptibility to scrapie in sheep: A clinically relevant theme in veterinary medical education. *Journal of Veterinary Medical Education*, 32(4), 544-550. doi: 10.3138/jvme.32.4.544
- Ryan, S., Julie Dunne. (2014). Supporting the transition from third level education to employment by peer-peer learning through online reflective blog assessment. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Ryan, T. (2012). Medicine Medical Student Reflections of Newborn: Looking Back for Threshold Concepts. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Ryan, T., Thomas Cosgrove1 and Ross Higgins1. (2014). Use of Peer-Assessment in Problem-Based Learning Projects in a Civil Engineering Programme. Paper presented at the International Conference on Engineering Education and Research (iCEER2014-McMaster), McMaster University in Hamilton, Ontario from August 24 to 26, 2014, Ontario, Canada.
- Ryan, T. B. H. S. K. (2010). END-GAME: GOOD BEGINNINGS ARE NOT THE ONLY MEASURE OF SUCCESS Making Connections: Intentional Teaching for Integrative Learning
- Saleh, M. (2003). Reverse engineering an effective approach to studying mechatronics at undergraduate tertiary education. 2003 IEEE International Conference on Industrial Technology, ICIT - Proceedings, Maribor. http://www.scopus.com/inward/record.url?eid=2-s2.0-19844381495&partnerID=40&md5=2641f541af732b58752b7871054082e9
- Saleh, M. (2004). Virtual mathematics for the virtual environment of mechatronics at undergraduate level. 2004 IEEE International Conference on Industrial Technology, ICIT, Hammamet. http://www.scopus.com/inward/record.url?eid=2-s2.0-27944447610&partnerID=40&md5=c6195d7035f6c124b19aab8a2d6aa81f

Saleh, M. (2006). *Mechatronics at third level education: Practical design considerations*. 2006 IEEE International Conference on Mechatronics, ICM, Budapest. http://www.scopus.com/inward/record.url?eid=2-s2.0-34250819427&partnerID=40&md5=321aa35b3912659282fccf66d5dbc52a, http://ieeexplore.ieee.org/ielx5/4018321/4018322/04018392.pdf?tp=&arnumber=4018392&isnumber=4 018322

- Salerno-Kennedy, R. (2010). Small group learning: Problem-based-learning approach *Medical Education: The State of the Art* (pp. 89-91): Nova Science Publishers, Inc. http://www.scopus.com/inward/record.url?eid=2-s2.0-84895254939&partnerID=40&md5=197f2a3f5e2f2e6204cf197561e79b73
- Salerno-Kennedy, R. H., P., O'Flynn, S. (2010). Implementing peer tutoring in a graduate medical education programme. *Clinical Teacher*, 7(2), 83-89. doi: 10.1111/j.1743-498X.2010.00354.x
- Salerno-Kennedy, R. O. F., S. (Ed.). (2010). *Medical education: The state of the art*: Nova Science Publishers, Inc. http://www.scopus.com/inward/record.url?eid=2-s2.0-84895363283&partnerID=40&md5=0d3010ea6ad9998587fac84f76cac578
- Salmon, N. C., Eileen. (2013). Research Active Programme: an inclusive research module in 3rd level education. British Journal of Learning Disabilities, 41(3), 244-244. doi: 10.1111/bld.12056
- Santos, S. C. C., A. F., Barreiro, S. G. (2011). *LEARNING DAY-LIGHTING DESIGN THROUGH STUDIO PROJECTS IN THE SCHOOL OF ARCHITECTURE*. Edulearn11: 3rd International Conference on Education and New Learning Technologies
- Sattari, S. B., W., Henning, K., Fabian, P., McQuade, E., Pimenta, P., Sjoer, E. (2007). The Web-based Knowledge Map: The combination of practise-oriented and scientific knowledge. 6th IASTED International Conference on Web-Based Education, WBE 2007, Chamonix. http://www.scopus.com/inward/record.url?eid=2-s2.0-84887271507&partnerID=40&md5=f89a4f962c0f4296ae9504f2dd8555f1
- Savage, K. O. B., M. (2006). Architectural education-studio based learning. 8th International Conference on Engineering and Product Design Education, E and DPE, Salzburg. http://www.scopus.com/inward/record.url?eid=2-s2.0-84859247476&partnerID=40&md5=9e4c63b18e4765ccb6edabc279deaf61
- Savage, M. (2010). *Transforming subjectivities in teaching and learning*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Savage, T. S., Inmaculada A., O'Donnell, Sanchez, Tangney, Brendan. (2003). Using robotic technology as a constructionist mindtool in knowledge construction. 3rd IEEE International Conference on Advanced Learning Technologies, ICALT 2003, July 9, 2003 - July 11, 2003, Athens, Greece. http://dx.doi.org/10.1109/ICALT.2003.1215105,
- Scanlon, A. (2006). Humanistic principles in relation to psychiatric nurse education: a review of the literature. *Journal of psychiatric and mental health nursing*, *13*(6), 758-764. doi: http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2850.2006.01031.x/full,
- Scanlon, G. M., Carmel, Lorenzi, Francesca, Rami, Justin. (2012). A dialogical approach to developing professional competence in assessment. In G. a. M. Scanlon, Carmel, (Ed.), *Towards Transformative Education .A multidisciplinary perspective on research and practice in Bulgaria and Ireland*.: Sofia University Press. http://doras.dcu.ie/17605/
- Scannell, A. G. M., David Delaney, David Jennings. (2014). Taking the Pain out of Peer Assessment Marking?: Evaluating the impact of WebPA as part of a UCD Pilot. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Schazmann, B. R., F., Ross, M., Diamond, D., Paull, B. (2009). Introducing quality control in the chemistry teaching laboratory using control charts. *Journal of Chemical Education*, 86(9), 1085-1090. doi: 10.1021/ed086p1085
- Schlepper, A. (2004). They Don't Really Want to Know Us: Experiences and Perceptions of international Students at the Dublin Institute of Technology. *Level3*(2). doi: http://arrow.dit.ie/aaschlanart/2
- Schwienhorst, K. (1999). Teacher autonomy in multiple-user domains: supporting language teaching in collaborative virtual environments. *Journal of Information Technology for Teacher Education*, 8(2), 199-214. doi: 10.1080/14759399900200060
- Scott, L. & Fortune, C. (2009). A grounded approach to the investigation of assessment practices in built environment undergraduate programmes. 25th Annual Conference of the Association of Researchers in Construction Management, ARCOM 2009, Nottingham. http://www.scopus.com/inward/record.url?eid=2-s2.0-84861091004&partnerID=40&md5=f155c290ce4f34d48d64dcd0988622cb

- Scott, L. & Fortune, C. (2010). Reshaping assessment practices in built environment undergraduate programmes: What heads of department report. 26th Annual Conference of the Association of Researchers in Construction Management, ARCOM 2010, Leeds. http://www.scopus.com/inward/record.url?eid=2-s2.0-84861050136&partnerID=40&md5=d277ea643ee38149411aab9d62297a5e
- Scott, L. & Fortune, C. (2011). Formative assessment practices in built environment higher education programmes and the enhancement of the student learning experience. 27th Annual Conference of the Association of Researchers in Construction Management, ARCOM 2011, Bristol. http://www.scopus.com/inward/record.url?eid=2-s2.0-84861032265&partnerID=40&md5=fdfe5657ed719ee133f4ae6cebf20345
- Scott, L. & Fortune, C. (2012). Framework for formative assessment learning strategies in Built Environment Higher Education programmes. 28th Annual Conference on Association of Researchers in Construction Management, ARCOM 2012. http://www.scopus.com/inward/record.url?eid=2-s2.0-84912076208&partnerID=40&md5=09d348f051de4c11b65e76f4c251617f
- Scott, L. & Fortune, C. (2013). Towards the improvement of the student experience of assessment and feedback in construction management education. *European Journal of Engineering Education*, 38(6), 661-670. doi: 10.1080/03043797.2013.766675
- Scott, L. & Shaurette, M.. (2012). Developing an understanding of research principles to support post-graduate education in the built environment. 28th Annual Conference on Association of Researchers in Construction Management, ARCOM 2012. http://www.scopus.com/inward/record.url?eid=2-s2.0-84912069168&partnerID=40&md5=53d450eabad7a2d8f02dea13dc653b98
- Scott, M. (2011). *Integrating Pharmaceutical industry needs into third level lectures*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Scott, M. (2011). *Moving laboratory work into the cognitive domain*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Scott, M. (2014). Using Erasmus resources to their potential in third level science programs. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Scott, M. D., Darvree (2010). *Teaching Strategies for Third Level Science Students with Dyslexia and/or Dyspraxia*. Paper presented at the ICEP.
- Seery, M. (2012). Jump-starting lectures. Education in chEMiStry, 49(5), 22.
- Seery, M. (2013). The more we do, the less they do..? Effective use of technology in chemistry education. Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd – 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland.
- Seery, M. K. (2009). The role of prior knowledge and student aptitude in undergraduate performance in chemistry: a correlation-prediction study. *Chemistry Education Research and Practice*, 10(3), 227-232.
- Seery, M. K. (2010). Podcasting and screencasting for supporting lectures
- Seery, M. K. (2012). Moving an in-class module online: a case study for chemistry. *Chemistry Education Research and Practice*, 13(1), 39-46.
- Seery, M. K. (2013). Harnessing Technology in Chemistry Education. New Directions, 9(1), 77-86.
- Seery, M. K. (2013). SELF-CHEM: Student Engagement in Learning Through Flipped Chemistry Lectures
- Seery, M. K. (2014). Student Engagement with Flipped Chemistry Lectures. Paper presented at the Spring ConfChem Flipped Classroom. Retrieved from http://confchem. ccce. divched. org/sites/confchem. ccce. divched. org/files/2014SpringConfChemP1. pdf.
- Seery, M. K. D., R. (2012). The implementation of pre-lecture resources to reduce in-class cognitive load: A case study for higher education chemistry. *British Journal of Educational Technology*, 43(4), 667-677. doi: 10.1111/j.1467-8535.2011.01237.x
- Seery, M. K. O. C., Christine. (2015). E-Learning and Blended Learning in Chemistry Education Chemistry Education (pp. 651-670): Wiley-VCH Verlag GmbH & Co. KGaA. http://dx.doi.org/10.1002/9783527679300.ch26;
- Seery, N. C., Donal, Phelan, Pat. (2012). The validity and value of peer assessment using adaptive comparative judgement in design driven practical education. *International Journal of Technology & Design Education*, 22(2), 205-226. doi: 10.1007/s10798-011-9194-0
- Seery, N. G., W., Waldmann, T. (2007). An autonomous approach to safe machine tool operation and education. 114th Annual ASEE Conference and Exposition, 2007, Honolulu, HI. http://www.scopus.com/inward/record.url?eid=2-s2.0-84858489548&partnerID=40&md5=55c0a1cc99dce76d0266d56e560d63b3
- Seery, N. L., D., Canty, D. (2012). A comparative study exploring the impact of assessment criteria on eliciting graphical capability. 119th ASEE Annual Conference and Exposition, San Antonio, TX. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84865047742&partnerID=40&md5=fd2bf5064b90d4f8cf5f4759b3dde01d

- Senior, C. C., Robert, Stephens, Simon, Gabriela Balan, Camelia, Callaghan, Shaun. (2010). Theory and practice: the experience of marketing graduates. *Education+ Training*, 52(6/7), 552-560. doi: http://www.emeraldinsight.com/doi/abs/10.1108/00400911011068496
- Serrano, N. (2002). Teaching culture in foreign language programmes at third level education. *Cauce*, 25, 121-145. doi: http://pcvc.cervantes.es/literatura/cauce/pdf/cauce25/cauce25_08.pdf
- Sexton, P. W., P., Kelly, B., Mitchell, D., Devitt, D., Flaherty, G., Kerin, M. J. (2013). Acquisition and retention of complex procedural skills amongst medical trainees. *Irish Journal of Medical Science*, *182*(7), S341.
- Shah, B., Holloway P, LeRoux C. (2013). Cultural attitudes to learning. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Shanks, L. A. W., T. W. M., McCann, P. J., Kerin, M. J. (2011). Oral cavity examination: Beyond the core curriculum? *British Journal of Oral and Maxillofacial Surgery*, 49(8), 640-642. doi: 10.1016/j.bjoms.2010.10.021
- Sharp, M. O. D., Eileen. (2012). Students' views of E-Learning: The impact of technology on learning in higher education in Ireland. In K. Moyle & C. G. Wijngaards (Eds.), *Student Reactions to Learning with Technologies: Perceptions and Outcomes*: Information Science Reference (an imprint of IGI Global). http://hdl.handle.net/2262/62748
- Sharp, M. W., Vincent Patrick, O'Donnell, Eileen, Mulwa, Catherine. (2013). Web-mediated education and training environments: A review of personalised interactive e-learning resources. In E. McKay (Ed.), *ePedagogy in Online Learning:New Developments in Web Mediated Human Computer Interaction:* Information Science Reference (an imprint of IGI Global). http://hdl.handle.net/2262/67614
- Sharp, M. W., Vincent Patrick, O'Donnell, Eileen. (2014). Personalised E-Learning: The assessment of students' prior knowledge in Higher Education. In V. Wang (Ed.), Handbook of Research on Education and Technology in a Changing Society: IGI Global. http://hdl.handle.net/2262/71351
- Sharples, M. A.-S., Inmaculada, Milrad, Marcelo, Vavoula, Giasemi. (2009). Mobile Learning. In D. N. L. Balacheff, Dr Sten, Jong, Dr Ton de, Lazonder, Dr Ard, Barnes, Dr Sally (Ed.), *Technology-Enhanced Learning* (pp. 233-249): Springer Netherlands. http://link.springer.com/chapter/10.1007/978-1-4020-9827-7 14
- Sheehan, . , & O'Sullivan, S. (2010). *Theory of multiple intelligences as a paradigm for teaching protein structure*. "Research-Teaching Linkages: Practice and Policy. Proceedings of the Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"
- Sheehan, M. and . E. Childs. (2013). When more is less: does more chemistry mean less understanding?, Paper presented at the 5th Eurovariety in Chemistry Education, University of Limerick, 3rd 5th July 2013. "Smarter Teaching-Better Learning, Limerick, Ireland."
- Sheridan, B. (2012). How Much Do Our Incoming First Year Students Know?:Diagnostic Testing in Mathematics at Third Level: Dublin Institute of Technology. http://arrow.dit.ie/fellow/24
- Sheridan, C. G., T., Claffey, N. (2008). Dental nursing education and the introduction of technology-assisted learning. *European Journal of Dental Education*, 12(4), 225-232. doi: http://onlinelibrary.wiley.com/doi/10.1111/j.1600-0579.2008.00523.x/full,
- Sheridan, F. (2014). *Reflections on a Year of Flipped Learning*. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Sheridan, I. L., Margaret. (2013). A Partnership Approach to Work Placement in Higher Education: Dublin Institute of Technology. http://arrow.dit.ie/reaprepo/7
- Sheridan, J. T. B., G., Connolly, P., Glennon, B., Heneghan, C., Fitzpatrick, D., Finn, D., Gilchrist, M., Kieran, P., McLoughlin, F., Mulkeen, B., Murphy, N., O'Connor, W., O'Dowd, R., O'Malley, M., O'Rourke, M., Reilly, R. (2003). *Optics education within engineering at University College Dublin*. Opto-Ireland 2002: Optics and Photonics Technologies and Applications, Pts 1 and 2. http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=879200
- Sheridan, V. (2011). A holistic approach to international students, institutional habitus and academic literacies in an Irish third level institution. *Higher Education*, 62(2), 129-140. doi: 10.1007/s10734-010-9370-2
- Sheridan, V. D., Siobhán. (2012). The bigger picture: undergraduate voices reflecting on academic transition in an Irish university. *Innovations in Education & Teaching International*, 49(3), 237-247. doi: 10.1080/14703297.2012.703019
- Shinners-Kennedy, D. (2012). The Geometry of Threshold Concepts. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Shinners-Kennedy, D. B., David J. (2011). The Novice Programmer's "Device to Think with". SIGCSE '11:

42Nd ACM Technical Symposium on Computer Science Education.

http://doi.acm.org/10.1145/1953163.1953310,

- Short, A. (2011). *Operations Management online at Dundalk Institute of Technology*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Short, A. (2014). *Shaken and stirred- from online to blended. One lecturer's experience of flipping the classroom.* Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Sinnott, D. T., Ken. (2012). Integrating Sustainability into Civil Engineering Education: Curriculum Development & Implementation. Paper presented at the 4th International Symposium for Engineering Education, July 2012, The University of Sheffield. http://repository.wit.ie/id/eprint/2121
- Skokauskas, N. G., Louise, Frodl, Thomas, Gill, Michael. (2012). Assessing Problem Based Learning in Child and Adolescent Psychiatry at the Trinity College Dublin, Ireland. *Oman Medical Journal*, 27(2), 168-169. doi: 10. 5001/omj.2012.35
- Slattery, D. M. (2006). Using information and communication technologies to support deep learning in a thirdlevel on-campus programme: A case study of the taught master of arts in e-learning design and development at the university of limerick. International Professional Communication Conference, 2006 IEEE. http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=4114154
- Sloan, A. B., B. (2015). Experiences of Computer Science Curriculum Design: A Phenomenological Study. Interchange. doi: 10.1007/s10780-015-9231-0
- Sloan, D. B., S., Meagher, D., Lane, A., Larkin, C., Casey, P., Walsh, N., Ocallaghan, E. (1996). Attitudes toward psychiatry among Irish final year medical students. *European Psychiatry*, 11(8), 407-411. doi: 10.1016/s0924-9338(97)82579-5
- Slowey, M. (2010). University adult continuing education: The extra-mural tradition revisited *International Encyclopedia of Education* (pp. 183-190): Elsevier Ltd. http://www.sciencedirect.com/science/article/pii/B9780080448947000270
- Slowey, M. K., E. (2012). New knowledge New learning? Curriculum change in higher education and academic engagement in the Bologna process in Ireland Handbook of Research on Didactic Strategies and Technologies for Education: Incorporating Advancements (Vol. 2, pp. 530-539): IGI Global. http://www.scopus.com/inward/record.url?eid=2-s2.0-84899334231&partnerID=40&md5=dbd6d2c658d7b2f882ad2f64fc6c35e6
- Slowey, M. S., H. G. (Ed.). (2012). *Global perspectives on higher education and lifelong learners*: Taylor and Francis. http://www.scopus.com/inward/record.url?eid=2-s2.0-84906425067&partnerID=40&md5=1d21218a451e07d35df99ce5dc5bb821
- Smeaton, A. (2014). How much can we mine from a mouseclick? Data Analytics on VLE Access Data. Paper presented at the 7th Annual Higher Education Institutional Research conference, 8th - 9th September, Oxford Brookes University, Oxford, England.
- Smeaton, A. F. K., G. (1999). An analysis of the use of virtual delivery of undergraduate lectures. Computers and Education, 32(1), 83-94. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0039919667&partnerID=40&md5=75a708fec2b241898c502a967b2fc83a
- Smith, M. (2011). What Computing Students Can Learnby Developing Their Own Serious Games. In M. O. Ma, Andreas, Jain, Lakhmi C. (Ed.), Serious Games and Edutainment Applications (pp. 447-480): Springer London. http://link.springer.com/chapter/10.1007/978-1-4471-2161-9 22
- Smith, S. D. H., P., Gaffney, R., Hynes, H., McAdoo, J., Bradley, C. (2012). A study of innovative patient safety education. *Clinical Teacher*, 9(1), 37-40. doi: 10.1111/j.1743-498X.2011.00484.x
- Smith, V. M., K., Biesty, L. (2012). The Objective Structured Clinical Examination (OSCE) as a strategy for assessing clinical competence in midwifery education in Ireland: A critical review. *Nurse Education in Practice*, 12(5), 242-247. doi: 10.1016/j.nepr.2012.04.012
- Smyth, S., Houghton, Catherine, Cooney, Adeline, Dowling, Maura, Kelly, Marcella, Kelly, John, Cantillon, Peter. (2012). Using Videoconferencing in Postgraduate Education: Benefits and Challenges. Paper presented at the AISHE-Conference 2012: Responding to Change: Effective Teaching and Learning in Higher Education, 30th & 31st August 2012, Dublin City University, Ireland.
- Smyth, S. H., Catherine Cooney, Adeline Casey, Dympna. (2012). Students' experiences of blended learning across a range of postgraduate programmes. *Nurse Education Today*, 32(4), 464-468. doi: http://dx.doi.org/10.1016/j.nedt.2011.05.014
- Sneyd, M. (2011). SELF ESTEEM, LEARNING AND ASSESSMENT. Inted2011: 5th International Technology, Education and Development Conference
- Snowden, P. G., I. (2014). Advice and Guidance for departments on placements for disabled students: A perspective from the University of York. 25th International Conference on European Association for Education in Electrical and Information Engineering, EAEEIE 2014, Cesme, Izmir. http://www.scopus.com/inward/record.url?eid=2-s2.0-

84906761991&partnerID=40&md5=8f2a31cdd138526691994ea0fe2e2c7c,

http://ieeexplore.ieee.org/ielx7/6871740/6879366/06879395.pdf?tp=&arnumber=6879395&isnumber=6879366

- Soler-Dominguez, A. M., L., Tarkovska, V. (2013). THE ROLE OF EPORTFOLIOS IN FINANCE STUDIES: A CROSS-COUNTRY STUDY. 7th International Technology, Education and Development Conference (Inted2013)
- Somers C, G. A., Malone K. (2013). *Medical student responses to different formats for teaching delivery in a Dublin medical school*. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Soomro, S. (Ed.). (2010). New Achievements in Technology Education and Development: InTech. 41 Madison Avenue 31st Floor, New York, NY 10010.
- Sorby, S. N., Edmund, Behan, Avril, Mageean, Eileen, Sheridan, Sarah. (2014, 10/23T07:00:00Z). Spatial Skills as Predictors of Success in First-year Engineering. FIE 2014, 44th Annual Frontiers in Education (FIE) Conference, October 2014. http://arrow.dit.ie/engschcivcon/64
- Sorensen, E. K. M., Daithí Ó. (2004). Designing online learning communities of practice: a democratic perspective. *Journal of Educational Media*, 29(3), 189-200. doi: 10.1080/1358165042000283066

Soto, N. M. C., A. M., García, M. S., Rísquez, A., Ortega, M. S. (2012). The role of mentor in higher education mentoring process. *Educacion XX1*, 15(2), 93-118. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-84872689685&partnerID=40&md5=4ee03a16b749e2058332f16ce503f0bb

- Sparks, C. (2013). Neo-Liberalism and the Deconstruction of the Humanistic Pedagogic Tradition. The International Society for the Social Studies Annual Conference Proceedings (Orlando, Florida, February 28 & March 1, 2013). http://connection.ebscohost.com/c/articles/96929079/neo-liberalismdeconstruction-humanistic-pedagogic-tradition
- Spoelstra, H. S., S., Burgoyne, L., Bennett, D., Sweeney, C., Drachsler, H., Vanderperren, K., Van Huffel, S., McSweeney, J., Shorten, G., O'Flynn, S., Cantillon-Murphy, P., O'Tuathaigh, C. (2014). Convergence and translation: Attitudes to inter-professional learning and teaching of creative problem-solving among medical and engineering students and staff. *BMC Medical Education*, 14(1). doi: 10.1186/1472-6920-14-14
- Spooner, M., Clarke, E., O'Neill, S., & McElvaney, N. G. (2011). *Online and clinical assessment of intern competence in management of on-call scenarios*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Spooner, M., Corrigan, F. M., & McElvaney, N. G. (2011). Use of an question-specific algorithm decreases variability in examiner cohorts in written assessment. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Spooner, M., Marshall, N., Galvin, L., Pearly, J., & McElvaney, N. G. (2011). Evaluation of an eLearning platform for teaching Medical students how to make appropriate radiology referrals. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Spooner, M., Strawbridge, J., Clarke, E., Gallagher, P., Kelly, J., & McElvaney, N. G. (2011). Novel online inter-professional education in Prescribing Science for pharmacy and medical interns and undergraduate medical students. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Spooner, M., Strawbridge, J., Corrigan, F. M., & McElvaney, N. G. (2011). Assessment of prescribing skills in undergraduate medical students in fourth year of training. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Sprake, C. C., Peter Metcalf, Jane Spencer, John others,. (2008). Teaching in an ambulatory care setting. *BMJ*, 337. doi: https://scholar.google.com/scholar?start=10&q=peter+cantillon&hl=en&as_sdt=0,5
- Stahl, B. C. (2002). *Ethical issues in e-teaching-A theoretical framework*. Proceedings of INSPIRE VII, quality in learning and delivery techniques.

http://www.cse.dmu.ac.uk/~bstahl/publications/2002_Ethics_eteaching_framework.PDF

- Stahl, B. C. (2002). Ethics and e-teaching: the students' perspective. *Communications of the IIMA, 2*(3), 51-62. doi: http://www.tech.dmu.ac.uk/~bstahl/publications/2002_ethics_eteaching.PDF
- Stamouli, I. H., M. (2006). *Object oriented programming and program correctness: The students' perspective.* ICER 2006 - 2nd International Computing Education Research Workshop, Canterbury
- Stephens, S. (2013). Using the past to predict the future: What futures are documented for higher education? *On the Horizon, 21*(4), 323-332. doi: 10.1108/OTH-09-2012-0023
- Stephens, S. O., Doherty, Billy, Bennett, Michael, Margey. (2014). The challenge of work based learning: a role for academic mentors? *International Journal of Mentoring and Coaching in Education*, 3(2), 158-170. doi: 10.1108/IJMCE-03-2013-0020
- Stewart, C. J. M., E. J., Kinirons, M. J. (2010). Clinical experiences of undergraduate dental students in pediatric

dentistry at Cork University Dental School and Hospital, Ireland. *Journal of Dental Education*, 74(3), 325-330.

- Stoyanov, S. S., Howard, Bennett, eir dre, Sweeney, Catherine, Huffel, Sabine Van, Shorten, George, O'Flynn, Siun, Cantillon-Murphy, Padraig, O'Tuathaigh, Colm, Burgoyne, Louise. (2013). se o f a group concept mapping approach to define learning outcomes for an interdisciplinary module in medicine. *Perspectives on Medical Education*, 3(3), 245-253. doi: 10.1007/s40037-013-0095-7
- Strawbridge, J., Mark Philbin Paul Gallagher. (2014). An exploration of student views and expectations about a new integrated pharmacy programme for Ireland. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education - the 21st Century Teacher, 30 August - 3 September 2014, Milan, Italy.
- Strawbridge, J., Marmion, C., & Kelly, J. (2011). "Integrated, interprofessional education for first year undergraduate medical, physiotherapy and pharmacy students". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Strawbridge, J., & Morgan, A. (2011). *Introducing student Pharmacists to professional practice the value of the out-of-hours visit.* Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Strawbridge, J. D. B., Aileen Marie Barlow, James William. (2013). Interprofessional ethics and professionalism debates: findings from a study involving physiotherapy and pharmacy students. *Journal of Interprofessional Care*, 28(1), 64-65. doi: http://informahealthcare.com/doi/abs/10.3109/13561820.2013.829423
- Stronge, M. C., M. (2012). Self-reported Knowledge, Attitudes and Behaviour towards Evidence-based Practice of Occupational Therapy Students in Ireland. Occupational Therapy International, 19(1), 7-16. doi: 10.1002/oti.328
- Stuart, A. (2013). ENGAGING STUDENT'S LEARNING THROUGH A BLENDED LEARNING ENVIRONMENT. 7th International Technology, Education and Development Conference (Inted2013)
- Stuart, A. (2014). A blended learning approach to safety training: Student experiences of safe work practices and safety culture. *Safety science*, 62, 409-417. doi: http://www.sciencedirect.com/science/article/pii/S0925753513002300
- Sullivan, P. (2000). Shut out at home, Canadians flocking to Ireland's medical schools-- and to an uncertain future. *CMAJ: Canadian Medical Association Journal*, *162*(6), 868-871. doi:
- http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=2920800&site=ehost-live
 Sulong, S. M., D. Finucane, P. Horgan, M O'Flynn, S O'Tuathaigh, T. (2014). Studying medicine a cross-sectional questionnaire-based analysis of the motivational factors which influence graduate and undergraduate entrants in Ireland. *JRSM Open*, 5(4). doi: http://shr.sagepub.com/lookup/doi/10.1177/2042533313510157
- Suresh, P. M., Anne, Coyne, Imelda. (2013). Stress and stressors in the clinical environment: a comparative study of fourth-year student nurses and newly qualified general nurses in Ireland. *Journal of Clinical Nursing*, 22(5/6), 770-779. doi: 10.1111/j.1365-2702.2012.04145.x
- Surgenor, P. W. G. (2013). Measuring up: Comparing first year students' and tutors' expectations of assessment. Assessment and Evaluation in Higher Education, 38(3), 288-302. doi: 10.1080/02602938.2011.630976
- Surgenor, P. W. G. (2013). Obstacles and opportunities: addressing the growing pains of summative student evaluation of teaching. Assessment & Evaluation in Higher Education, 38(3), 363-376. doi: 10.1080/02602938.2011.635247
- Sweeney, B. (2011). Use of business simulation game as a multidisciplinary teaching tool. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Sweeney, J., Josephine Hegarty Carol Condon Maria O'Shea Angela Flynn Lynne Marsh Agnes Phelan Ann Cummins Sile Creedon - niversity College Cork Kay O'Mahony. (2012). Assessment of Learning in the Clinical Practice Environment: Using an On-Line Tool to Help Students Understand the Abstract Nature of Steinaker and Bell's (1979) Experiential Taxonomy. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012., Trinity College, Dublin, Ireland.
- Sweeney, J., & Cashman, D. (2014). Using SmartPens to Facilitate Project Supervision of Final Year Maths Students. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Sweeney, J. . , Caroline. (2007). Intellectual disability nurses' interest in undertaking postgraduate education: . *Learning Disability Practice*, 10(2), 30-37. doi:

http://rcnpublishing.com/doi/abs/10.7748/ldp2007.03.10.2.30.c4259

- Switzer, T., & Coveney, A. (2011). Context dependent memory in two learning environments: the tutorial room and the operating theatre. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Tambouris, E. P., E., Tarabanis, K., Ryberg, T., Buus, L., Peristeras, V., Lee, D., Porwol, L. (2012). Enabling

problem based learning through web 2.0 technologies: PBL 2.0. *Educational Technology and Society,* 15(4), 238-251. doi: 10.1007/s11412-009-9066-8,

- Tamtam, A. G. G., F., Olabi, A. G., Naher, S. (2012). A comparative study of the implementation of EMI in Europe, Asia and Africa. Cyprus International Conference on Educational Research (Cy-Icer-2012)
- Tan, E. (2013). Towards a conceptual model of the 'teaching-engaged academic': An interplay between institutional frameworks, academic development provision and epistemological beliefs. Paper presented at the Society for Research into Higher Education, Annual Research Conference 2013, 11-13 December, Wales, United Kingdom.
- Tan S, K. K., Coughlan R. (2013). A study of students' preferences for learning from real or simulated patients as part of early patient contact in the undergraduate curriculum. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Tangney, B. H., Bryn, FitzGibbon, Ann. (2000). Teaching" Computers & Society"-The Medium and The Message. International Conference on Mathematics/Science Education and Technology http://www.editlib.org/index.cfm?fuseaction=Reader.ViewAbstract&paper id=15472&from=NEWDL
- Tattersall, A., Ennis R, Ryan B, Creane D, Kelly B, Last J, Giles S. (2013). The academic/student partnership: the ideal combination for developing teaching/learning packages. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Tattersall, A., Chan C, Last J, Flanagan TC. (2013). YouTube as a Global Delivery Vehicle for E-Learning Resources in Medical Education: A Case Study. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Tawfik, M. S., E., Martin, S., Gil, R., Pesquera, A., Albert, M. J., Diaz, G., Peire, J., Milev, M., Mileva, N., Osuilleabhain, G., Tzanova, S., Kreiner, C., Hörmann, L. B., Castro, M. (2012). European online master degree program for addressing labor market demands. *International Journal of Online Engineering*, 8(SPECIAL ISSUE 1), 9-15. doi: 10.3991/ijoe.v8iS3.2243
- Tawfik, M. S., E., Martin, S., Gil, R., Pesquera, A., Albert, M. J., Diaz, G., Peire, J., Milev, M., Mileva, N., Osuilleabhain, G., Tzanova, S., Kreiner, C., Hörmann, L. B., Castro, M. (2012). *Labor-oriented online master degree program.* 2012 9th International Conference on Remote Engineering and Virtual Instrumentation, REV 2012, Bilbao. http://www.scopus.com/inward/record.url?eid=2-s2.0-84867303408&partnerID=40&md5=810b078d7b212410fcf5fdc30b2e218f, http://ieeexplore.ieee.org/ielx5/6273234/6293092/06293115.pdf?tp=&arnumber=6293115&isnumber=6 293092
- Taylor, M. a. P. S. (2012). THRESHOLD CONCEPTS AND THE SOCIAL PROFESSIONS. Paper presented at the National Academy's Sixth Annual Conference and the Fourth Biennial Threshold Concepts Conference. Threshold Concepts: from personal practice to communities of practice, 2012, June 28 - 29 2012, Trinity College Dublin., Trinity College, Dublin, Ireland.
- Tessema, H., Schneider I, Guerandel A, Holloway P, Watts N, Malone K. (2013). Student evaluation of E-Learning in Psychiatry: Used and helpful? Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Thomas, K. G., Brian, Wall, John. (2007). Learning about IT and learning using IT-A review of current practice on Higher Education AEC Programmes in Ireland. Paper presented at the "Bringing"Bringing ITC knowledge to work" - 24th W78 Conference Maribor 2007 & 5th ITCEDU Workshop & 14th EG-ICE Workshop, 26-29 June 2007, Maribor, Slovenia. http://eprints.wit.ie/516/
- Thomas, K. G., Brian Wall, John. (2007). Learning about IT and learning using IT-A review of current practice on Higher Education AEC Programmes in Ireland
- Thomas, S. J. L., C., Nishida, T., Sherlock, H. (1998). The impact of campus-wide portable computing on computer science education: Report of the ITiCSE'98 working group on campus-wide portable computing. SIGCSE Bulletin (Association for Computing Machinery, Special Interest Group on Computer Science Education), 30(4), 39b-44b.
- Thornton, K., Michael Lang. (2014). A Critical Review of Issues and Challenges Pertaining to the relationship between Technologies in Education and Students. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Tibaut, A. R., D., Menzel, K., Hore, A. (2013). ITC-Euromaster course pool for AEC engineers. *International Journal of Emerging Technologies in Learning*, 8(2), 36-40. doi: 10.3991%2Fijet.v8i2.2506
- Tiernan, P. (2010). Enhancing the learning experience of undergraduate technology students with LabVIEW[™] software. *Computers and Education*, 55(4), 1579-1588. doi: 10.1016/j.compedu.2010.07.001

Tiernan, P. (2013). An inquiry into the current and future uses of digital video in University teaching. *Education* and Information Technologies, 1-16. doi: 10.1007/s10639-013-9266-8

Tiernan, P. (2013). A study of the use of Twitter by students for lecture engagement and discussion. *Education* and Information Technologies, 1-18. doi: 10.1007/s10639-012-9246-4

Tiernan, P. G., Cathal. (2012). A collaborative video platform for learning: from framework to action. *International Journal of Digital Society (IJDS), 3*(3/4), 658-665.

Tierney, H. (2011). Mapping Fieldwork Practice and Supervision Practice in the Social Professions. *Youth Studies Ireland*, 6(1).

Timmins, F. D., P. J. (2009). An exploration of the current use and benefit of nursing student portfolios. *Nurse Education Today*, 29(3), 330-341. doi: 10.1016/j.nedt.2008.12.010

Timmins, F. K., Michael. (2002). Attitudes to absenteeism among diploma nursing students in Ireland – an exploratory descriptive survey. *Nurse Education Today*, 22(7), 578-588. doi: http://dx.doi.org/10.1054/nedt.2002.0778

Timmons, F., K. Sludds. (2013). USING TECHNOLOGY TO ENHANCE STUDENT LEARNING: A CASE STUDY OF PRISON OFFICER ENGAGEMENT ON A 'BLENDED LEARNING' PROGRAMME IN THE REPUBLIC OF IRELAND. Paper presented at the 6th International Conference of Education, Research and Innovation. 18th - 20th of November, 2013., Sevile, Spain.

Timmons, F. S., K. (2013). USING TECHNOLOGY TO ENHANCE STUDENT LEARNING: A CASE STUDY OF PRISON OFFICER ENGAGEMENT ON A 'BLENDED LEARNING' PROGRAMME IN THE REPUBLIC OF IRELAND. 7th International Technology, Education and Development Conference (Inted2013)

Timoney, J. B., S., Ye, D. (2008). Experiences in software testing education: some observations from an international cooperation. 9th International Conference for Young Computer Scientists, ICYCS 2008, Zhang Jia Jie, Hunan

Tobail, A. C., John, Arisha, Amr. (2011). *Learning by gaming: supply chain application*. Winter Simulation Conference 2011. http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=6148084

Topi, H. D., B., Helfert, M., Johnson, R. (2008). A new global process for revising and maintaining the undergraduate is model curriculum. 16th European Conference on Information Systems, ECIS 2008, Galway. http://www.scopus.com/inward/record.url?eid=2-s2.0-84870647230&partnerID=40&md5=090170d0a4979d252dd40ec4b4901156

Tormey, R. H., Deirdre. (2008). Re-imagining the traditional lecture: an action research approach to teaching student teachers to 'do' philosophy. *Teaching in Higher Education*, 13(3), 303-314. doi: 10.1080/13562510802045337

Tormey, R. L., M., Maguire, H., McCloat, A. (2008). Working in the action/research nexus for education for sustainable development: Two case studies from Ireland. *International Journal of Sustainability in Higher Education*, 9(4), 428-440. doi: 10.1108/14676370810905535

Trant, M.-L. (2002). The quest for an inclusive curriculum and assessment culture: The national council for vocational awards 1991–2001. *Irish Educational Studies*, 21(1), 19-32. doi: http://www.tandfonline.com/doi/pdf/10.1080/0332331020210105

- Tully, R. (2013). Design education, At the cross roads of different disciplines. 15th International Conference on Engineering and Product Design Education: Design Education - Growing Our Future, EPDE 2013, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-84891290301&partnerID=40&md5=b7404ad156545512425899d26df12b3c
- Tyrell, J. G. (1993). Game theory to simulate linkages between climate and food production in Africa. *Connect: UNESCO International Science, Technology & Environmental Education Newsletter, 18*(4), 5. doi: http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=9710065692&site=ehost-live

n derhill, N., Amoud, L. E., & O'Tuama, S. (2011). *Preparing for success: a study of how targeted skills-based workshops can effectively aid first year students to bridge the gap between second and third level learning*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference

Ushioda, E. (2001). Ema Ushioda Trinity College Dublin, Ireland LANGUAGE LEARNING AT UNIVERSITY: EXPLORING THE ROLE OF MOTIVATIONAL THINKING. *Motivation and second language acquisition, 23*. doi: https://books.google.com/books?hl=en&lr=&id=7MELVJorM6AC&oi=fnd&pg=PA93&dq=educat*+A ND+(higher+or+%22third+level%22)+AND+(teach*+or+learn*+or+student)+AND+(Ireland+OR+Iris h)+&ots=4G30Ikf8FW&sig=BAvvvMATfyvYp7UMUrtPq0ordKE

Van der Putten, W. J. (2014). Fit for purpose? Evaluation of an MSc. in Medical Physics. *Physica Medica*, 30(3), 358-364. doi: 10.1016/j.ejmp.2013.11.002

Verner, I. M. A., D. J. (2002). Fire-Fighting Robot Contest: Interdisciplinary design curricula in college and high school. *Journal of Engineering Education*, 91(3), 355-359. doi: http://www.scopus.com/inward/record.url?eid=2-s2.04344644867&partnerID=40&md5=e77f2ae078db47ddcdea9723b843f35c

- Verner, I. M. A., D. J., Miller, D. P. (2007). Robotics olympiads: A new means to integrate theory and practice in robotics. *Computers in Education Journal*, 17(4), 11-21. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-265400460968
- 36549046086&partnerID=40&md5=c578dabfc4427f6009972e179d5615d8 Vilar, P. Z., M., Bates, J. (2007). Information seeking and information retrieval curricula development for
- modules taught in two library and information science schools: the cases of Ljubljana and Dublin. Information Research-an International Electronic Journal, 12(4).
- Vioreanu, M. H. O. D., B. J., Shelly, M. J., Devitt, B. M., O'Byrne, J. M. (2013). Design, implementation and prospective evaluation of a new interactive musculoskeletal module for medical students in Ireland. *Irish Journal of Medical Science*, 182(2), 191-199. doi: 10.1007/s11845-012-0855-0
- Waara, K. O. P., A., Lanaras, T., Paulauskas, V., Kleiven, S., Crosa, G., Penttinen, O. P., Quesada, A., Kovats, N., Galinou-Mitsoudi, S., Lapinska, M., Newton, A., Balode, M., Hindak, F., Marsalek, B. (2006).
 Inland Water Quality Assessment A Joint European Masters Programme. *Journal of Science Education and Technology*, 15(5-6), 409-415. doi: 10.1007/s10956-006-9032-4
- Waddington, S. (2004). Empowering Geography Students in Large Groups. *Planet*(12), 16–19. doi: http://scholar.google.com/scholar?start=10&q=Shelagh+Waddington&hl=en&as_sdt=0,5
- Waddington, S. B. (2001). Working with the community: improving the learning experience for large classes. *Journal of Geography in Higher Education*, 25(1), 67–82. doi:
- http://scholar.google.com/scholar?q=Shelagh+Waddington&hl=en&as_sdt=0,5 Waddington, S. B. W., Paul N. (2006, 08/). *Reflected Reflections: facilitating student reflection*. AISHE Conference 2006
- Creating and Sustaining an Effective Learning Environment
- 31st August & 1st September 2006. http://eprints.maynoothuniversity.ie/2429/
- Waddington, S. C., Ro Bolger, Michael (2010). Virtual fieldwork for undergraduate students. Retrieved from http://scholar.google.com/scholar?start=10&q=Shelagh+Waddington&hl=en&as_sdt=0,5
- Waddington, S. U. C. C. M. (2011). *What do students think about technology*? Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Wade, V. P. G., J. B., Power, C. (1998). Learning database software engineering from within virtual environments. Global Congress on Engineering Education Incorporating: 5th World Conference on Engineering Education/4th East-West Congress on Engineering Education/1998 International Congress of Engineering Deans and Industry Leaders, Congress Proceedings
- Wade, V. P. G., J. B., Power, C. (1999). WWW-based Educational Environments for Software Engineers. International Journal of Engineering Education, 15(2), 130-136.
- Wald, M. S. (2000). *Managing curriculum change a challenge for engineering education*. 2nd Global Congress on Engineering Education, Congress Proceedings
- Waldron, F. P., S., Varley, J., Murphy, C., Greenwood, R. (2007). Student teachers' prior experiences of history, geography and science: initial findings of an all-Ireland survey. *Irish Educational Studies*, 26(2), 177-194. doi: 10.1080/03323310701296086
- Wall, J. (2008). Bridging the gap between academia and industry using blended learning Reflections from an Irish initiative. Construction and Building Research Conference of the Royal Institution of Chartered Surveyors, COBRA 2008, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-84860387765&partnerID=40&md5=a2f9ad08bcc247665dbec7b1a9c5d3ed
- Wall, J. A., V. (2005). Issues in developing a blended learning initiative to meet continuing professional development needs of construction professionals in Ireland. 21st Annual Conference on Association of Researchers in Construction Management, ARCOM 2005, London. http://www.scopus.com/inward/record.url?eid=2-s2.0-61849182471&partnerID=40&md5=6fc1abf6033dab8abc25acb26cc65ed9
- Wall, J. A., V. (2006). Delivering continuing professional development for construction management using elearning. 22nd Annual Conference on Association of Researchers in Construction Management, ARCOM 2006, Birmingham. http://www.scopus.com/inward/record.url?eid=2-s2.0-84861133412&partnerID=40&md5=49917e0091366cabb7f45af5d8309bf9
- Wall, J. A., V. (2008). Lessons learned from a case study in deploying blended learning continuing professional development. *Engineering, Construction and Architectural Management*, 15(2), 185-202. doi: 10.1108/09699980810852691
- Wall, J. A., Vian. (2008). Use of a simulation game in delivering blended lifelong learning in the construction industry--Opportunities and challenges. *Computers & Education*, 50(4), 1383-1393. doi: http://dx.doi.org/10.1016/j.compedu.2006.12.012
- Wall, J. S., D., Ahmed, V. (2006). A collaborative initiative to deploy blended learning continuing professional development in the construction industry. 6th European Conference on Product and Process Modelling -

eWork and eBusiness in Architecture, Engineering and Construction, ECPPM 2006, Valencia. http://www.scopus.com/inward/record.url?eid=2-s2.0-

61849129624&partnerID=40&md5=dee4d22c71832b4b446174a3d04badcf

- Wallace, L. (2011). "Exploring the synergy between pedagogical research, teaching and learning in *introductory physics*". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Wallen, M. P., A. (2009). Developing research competencies through a project-based tissue-engineering module in the biomedical engineering undergraduate curriculum. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine
- Wallen, M. R. P., Abhay S. (2009). Encouraging undergraduate engineering students towards civic engagement. European Journal of Engineering Education, 34(2), 141-148. doi: 10.1080/03043790902829299
- Walsh, A. (2011). An eMatrix approach to integrating technology facilitated learning. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Walsh, A. P. H. C., G. S., Walsh, D. J., Shkrobot, L. V., Malone, F. D., Sills, E. S. (2013). Medical student experiences in clinical reproductive medicine: dual-cohort assessment of a new learning module at the Royal College of Surgeons in Ireland. *British Journal of Medicine and Medical Research*, 3(2), 466-473. doi: http://www.sciencedomain.org/abstract.php?iid=177&id=12&aid=979
- Walsh, E., James Brunton. (2014). Designing and Developing Assessments the Assessment Matrix and Training for Online Distance Education Assessment Writers. Paper presented at the The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA). May 29th and 30th, UCD, Dublin, Ireland.
- Walsh, E. F., Seamus, Mullally, Alan, Costello, Eamon. (2008). ViCoCITY A virtual company environment used in distance education to teach key professional skills. Paper presented at the AISHE-C 2008: Encouraging Student Engagement, 28-29 August 2008, NUI Maynooth, Ireland. http://doras.dcu.ie/14809/
- Walsh, E. O. K., Noeleen Brunton, James Fox, Seamus Morrissey, Anne Costello, Eamon. (2011). Introducing Wimba to Oscail online programmes. Paper presented at the EADTU 2011, 3-4 Nov 2011, Eskisehir, Turkey.
- Walsh, E. O. K., Noeleen Delaney, Lorraine Fox, Seamus Brunton, James Costello, Eamon Morrissey, Anne. (2012). Enhancing the teaching and learning experience of distance education through the use of synchronous online tutorials. Paper presented at the EADTU 2012, 27-28 Sept, Paphos, Cyprus.
- Walsh, G. (2001). Core concepts suitable for education and training for the biopharmaceutical industry. *Drug Information Journal*, 35(3), 985-991. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-0034846759&partnerID=40&md5=ce1186719f0bcb8e4154a5e3c9957f2d
- Walsh, G. M., R. (2007). The pharmaceutical biotechnology content of pharmacy programs within Europe: A survey. *Pharmacy Education*, 7(1), 27-33. doi: 10.1080/15602210601084366
- Walsh, K. A., S., Condon, E., O'Connor, M., O'Callaghan, S. (2004). Anaesthetic specialist registrars in Ireland: Current teaching practices and perceptions of their role as undergraduate teachers. *European Journal of Anaesthesiology*, 21(10), 824-828. doi: 10.1017/S0265021504000122
- Walsh, L. H., R. G., Harvey, J., Bowe, B. (2005). Investigation of the relationship between conceptual understanding and quantitative problem-solving in optics. Opto-Ireland 2005: Photonic Engineering, Dublin. http://www.scopus.com/inward/record.url?eid=2-s2.0-27744476971&partnerID=40&md5=0e4bad39a4295a9da0d7e2af5484dd9b, http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=865232
- Walshe, N. S. O. B. A. F. S. M. I. H. (2010). INTEGRATIVE LEARNING WITH HIGH FIDELITY SIMULATION AND PROBLEM-BASED LEARNING: AN EVALUATIVE STUDY Making Connections: Intentional Teaching for Integrative Learning
- Wang, Y. Q. Y., F., Liu, P. J., Collins, M. (2007). Quality assurance of peer code review process: A computer science based strategy. *Zhongshan Daxue Xuebao/Acta Scientiarum Natralium Universitatis Sunyatseni, 46*(SUPPL.), 116-120. doi: http://www.scopus.com/inward/record.url?eid=2-s2.0-41949121483&partnerID=40&md5=bba30aa585a926af252c51bf577c9720
- Ward, J. (2010). Applying E-learning Technologies to Library Information Literacy Instruction. In J. H. a. K. C. O. R. Roisin Donnelly (Ed.), *Critical Design and Effective Tools for E-Learning in Higher Education: Theory into Practice*: IGI Global. http://eprints.dkit.ie/93/
- Ware, D. K. A., D. J., Silverman, H. F. (2013). Educating engineering students about ethics: Experiences at brown university and trinity college. 120th ASEE Annual Conference and Exposition, Atlanta, GA. http://www.scopus.com/inward/record.url?eid=2-s2.0-84884298326&partnerID=40&md5=63a9cd1471e094f10b9d47ede99dd6c4
- Warren, A. T., A., Cahill, M., O'Donnell, M. (2011). The MAGPIE model: An interprofessional learning opportunity for therapy students. *Journal of Practice Teaching and Learning*, 11(2), 47-59. doi: 10.1921/175951511X661246

- Waters N, K. J., Phelan , O'Mahoney M, McMahon S. (2013). The Effect of Clinical Placement on Students' Attitudes towards Interprofessional Learning, Interprofessional Interaction and Communication skills.
 Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Watson, E. C. (2013). Teaching Italian with the Virtual Reality of Video. AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 5(2). doi: http://ojs.aishe.org/index.php/aishej/article/view/83
- Watts, N. (2010). Reflecting on Models for Online Learning in Theory & Practice. AISHE-J: The All Ireland Journal of Teaching and Learning in Higher Education, 2(1). doi: http://ojs.aishe.org/index.php/aishej/article/view/19
- Watts, N., Guerandel, A., O Loughlin, K., O'Neill, G. & Malone, K. . (2011). Promoting reflective writing among psychiatry students
- World Conference on Educational Multimedia, Hypermedia and Telecommunications http://www.editlib.org/p/37974.
- Watts, N. (2013). Developing Reflective Writing among Psychiatry Students. Paper presented at the 6th scientific meeting of the Irish Network of Medical Educators (INMED), 21st February to Friday 22nd February 2013, University College Dublin, Dublin, Ireland.
- Watts, S. (2000). Teaching talk: should students learn'real German'? *GFL (German as a Foreign Language)*, 1, 64-82. doi: http://www.gfl-journal.de/1-2000/watts.html
- Weadack, P. (2014). "Pimp my Blackboard". Paper presented at the 2014 Irish Symposium on Game-Based-Learning, CORK INSTITUTE OF TECHNOLOGY /// BISHOPSTOWN CAMPUS, CORK // 06 JUNE 2014, CIT, Cork, Ireland.
- Wedgeworth, C. A. H., M. (2009). Issues of validity and reliability in clinical competence assessment in critical care post graduate education: The students perspective. *Intensive Care Medicine*, 35, S23.
- Welford, C. (2007). Preparing undergraduates for practice placements in gerontological nursing. Nursing older people, 19(9), 31-34, quiz 35. doi: <Go to ISI>://MEDLINE:18065037
- Wemyss, T. v. K., P. (2013). Categorization of first-year university students' interpretations of numerical linear distance-time graphs. *Physical Review Special Topics-Physics Education Research*, 9(1). doi: 10.1103/PhysRevSTPER.9.010107
- West, L. F., Ted, Finnegan, Fergal. (2013). Connecting Bourdieu, Winnicott, and Honneth: Understanding the Experiences of Non-Traditional Learners through an Interdisciplinary Lens. *Studies in the Education of Adults*, 45(2), 119-134.
- Wever, R. P., David, de Eyto, Adam. (2013, /). *Teaching Strategic and Sustainable Design*. Proceedings of EcoDesign 2013 International Symposium. http://hdl.handle.net/10344/3497
- Whelan, C., Matthew DiBartolomeo Matthew Smith Danielle James. (2014). From simulation to reality, identifying the barriers. Paper presented at the Association for Medical Education in Europe (AMEE), Excellence in Education - the 21st Century Teacher, 30 August - 3 September 2014, Milan, Italy.
- White, F., & Crowley, L. (2011). "Technology based teaching and learning at the eLaw Summer Institute, UCC". Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Whitmeyer, S. F., M., De Paor, D., Hennessy, R., Whitmeyer, S., Nicoletti, J., Santangelo, B., Daniels, J., Rivera, M. (2009). Visualization techniques in field geology education: A case study from Western Ireland. Special Papers of the Geological Society of America, 461, 105-115. doi: 10.1130/2009.2461(10)
- Whitsed, N. (2003). Learning and teaching. *Health Information & Libraries Journal*, 20(2), 119-123. doi: 10.1046/j.1471-1842.2003.00418.x
- Whitty, J. (2011). *Master of Science in Pharmaceutical Medicine*. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Widdifield, H. R., C. A., O'Sullivan, E. (2006). Understanding the role of the qualified professional: A comparison of medical and dental students attitudes. *Irish Medical Journal*, 99(9).
- Widger, L. D. S. (2008). "How can technology be efficiently used to support communication, collaboration and assessment associated with the PBL process?". NAIRTL 2nd Annual Conference
- Wieringa, G. Z., S., Jansen, R., Simundic, A. M., Queralto, J., Solnica, B., Gruson, D., Tomberg, K., Riittinen, L., Baum, H., Brochet, J. P., Buhagiar, G., Charilaou, C., Grigore, C., Johnsen, A. H., Kappelmayer, J., Majkic-Singh, N., Nubile, G., O'Mullane, J., Opp, M., Pupure, S., Racek, J., Reguengo, H., Rizos, D., Rogic, . , Špaňár, J., Štrakl, G., Szekeres, T., Tzatchev, K., Vitkus, . , Wallemacq, P., Wallinder, H. (2012). The EC4 European syllabus for post-graduate training in clinical chemistry and laboratory medicine: Version 4-2012. *Clinical Chemistry and Laboratory Medicine*, *50*(8), 1317-1328. doi: 10.1515/cclm-2012-0019
- Wiid, C. M., Cathy, Warren, Alison, Buckley, Sherrie, Cahill, Mairead. (2013). Public and private blogging during placements: perspectives of occupational therapy students. *International Journal of Therapy &*

Rehabilitation, 20(2), 79-85. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=85341827&site=ehost-live

- Williams, C. C., Peter Cochrane, Mac. (2001). The doctor-patient relationship: from undergraduate assumptions to pre-registration reality. *Medical Education*, 35(8), 743–747. doi: https://scholar.google.com/scholar?q=peter+cantillon&btnG=&hl=en&as_sdt=0%2C5 http://onlinelibrary.wiley.com/doi/10.1046/j.1365-2923.2001.00978.x/abstract
- Williams, K. (2009). Vision and Elusiveness in Philosophy of Education: R. S. Peters on the Legacy of Michael Oakeshott. *Journal of Philosophy of Education*, 43(SUPPL. 1), 223-240. doi: 10.1111/j.1467-9752.2009.00719.x
- Williams, P. F., Mary. (2013). Towards a Good Practice Model for an Entrepreneurial HEI: Perspectives of Academics, Enterprise Enablers and Graduate Entrepreneurs. *Industry and Higher Education*, 27(6), 499-506.
- Wilson, A., Hartnett, M., Brown, M., Jamieson, A., & Symonds, S. (2014). s (2014). An Open2Study MOOC experience from a staff perspective. I. Rhetoric and reality: Critical perspectives on educational technology. ascilite 2014 Dunedin NZ. http://ascilite2014.otago.ac.nz/files/concisepapers/67-Wilson.pdf
- Wilson, G. O. C., Erna, Walsh, Trish, Kirby, Margaret. (2009). Reflections on Practice Learning in Northern Ireland and the Republic of Ireland: Lessons from Student Experiences. *Social Work Education*, 28(6), 631-645. doi: 10.1080/02615470903027348
- Wilson, G. W., Trish, Kirby, Margaret. (2007). Reflective practice and workplace learning: the experience of MSW students. *Reflective Practice*, 8(1), 1-15. doi: 10.1080/14623940601138840
- Wilson, G. W., Trish, Kirby, Margaret. (2008). Developing Practice Learning: Student Perspectives. Social Work Education, 27(1), 35-50. doi: 10.1080/02615470601141359
- Wolfe, M. L. P., P., Wynn Thompson, T., Gentile, F., Ramirez-Gomez, A , Whysong, C., O'Donnell, C., Danao, G. (2012). *Introduction to biosystems engineering in the era of the bio-based economy: Teaching resources development*. American Society of Agricultural and Biological Engineers Annual International Meeting 2012, July 29, 2012 - August 1, 2012, Dallas, TX, United states
- Woods, M. B., Shane. (2011). "A victim of its own success"? The Diploma in Addiction Studies at Trinity College Dublin. *Drugs: Education, Prevention & Policy, 18*(4), 243-250. doi: 10.3109/09687637.2011.560912
- Woods, N. (2011). Pre-enrolment & post-enrolment predictors of academic success in Business Economics. Engaging Minds. Proceedings NAIRTL 5th Annual Conference
- Woods, R. R., Ben Donohoe, Claire Hennessy, Martina. (2014). Near-peer bedside clinical teaching: example of a successful programme. *The clinical teacher*, 11(6), 472–477. doi: http://onlinelibrary.wiley.com/doi/10.1111/tct.12195/abstract
- Woodworth, S., Neville, K., & Adam, F. (2011). An integrated approach to teaching a Retail Dashboard development case. Flexible Learning: Proceedings NAIRTL 4th Annual Conference
- Wright, S. S., A., O'Connor, R. (2010). Evaluation of the first year of a pilot study of a new Graduate Diploma/MSc in Psycho-oncology through the School of Nursing & NICB, Dublin City University, Ireland. *Psycho-Oncology*, 19, S283.
- Wright, S. S., A., O'Connor, R. (2011). Evaluation of the first eighteen months of the first running of an MSc in psycho-oncology through the School of Nursing, Dublin City University, Ireland. *Psycho-Oncology*, 20, 178-179.
- Wu, H. Y. W., H. S., Chen, I. S., Chen, H. C. (2014). Exploring the critical influential factors of creativity for college students: A multiple criteria decision-making approach. *Thinking Skills and Creativity*, 11, 1-21. doi: 10.1016/j.tsc.2013.09.004
- Wu, L. M., M. (2012). Adopting a musical intelligence and elearning approach to improve the english language pronunciation of Chinese students. 2012 IFAC International Conference on International Stability and Systems Engineering, SWIIS 2012. Held in Conjunction with the 2nd International Systems Engineering and Systems Management Conference, SESEM 2012, Waterford. http://www.scopus.com/inward/record.url?eid=2-s2.0-84881061187&partnerID=40&md5=7e25716ee476a9b39d02e580e04c3b08
- Wusteman, J. (2013). Learning to be an Information Architect. *Journal of Education for Library & Information Science*, 54(1), 162-172. doi:

http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=87349621&site=ehost-live

- Yan-qing, W. Y.-j., L., Collins, M., Pei-jie, L. (2008). Process improvement of peer code review and behavior analysis of its participants. 39th ACM Technical Symposium on Computer Science Education, SIGCSE 2008, Portland, OR
- Yilmazer-Hanke, D. (2010). APPLICATION OF THE TEACHING FOR UNDERSTANDING FRAMEWORK IN TOPOGRAPHICAL ANATOMY. "Research-Teaching Linkages: Practice and Policy. Proceedings of the

Third Annual Conference of the National Academy for the Integration of Research, Teaching and Learning"

- Young, T. M. (2000). Aircraft design education at universities: benefits and difficulties. *Aircraft Design*, 3(4), 207-215. doi: 10.1016/S1369-8869(00)00014-8
- Zalon, M. L. M., T. C. (2005). Merging time zones: Promoting international communication through videoconferencing. *Nurse Education in Practice*, 5(3), 180-186. doi: 10.1016/j.nepr.2004.10.005

 Zheleva, S. Z., T. (2011). Integrating Alternate Reality Games and Social Media in Engineering Education *Computer Aided Chemical Engineering* (Vol. 29, pp. 1150-1154). http://www.scopus.com/inward/record.url?eid=2-s2.0- 79958839792&partnerID=40&md5=4978a09f80715b1d07f8905e678985e3, http://www.sciencedirect.com/science/article/pii/B978044454298450009X

Zinchuk, A. V. F., E. P., Tubridy, N. J., Miller, W. A., McCullough, L. D. (2010). Attitudes of US medical trainees towards neurology education: "Neurophobia" - A global issue. *BMC Medical Education*, 10(1). doi: 10.1186/1472-6920-10-49