BULLETIN DE LA RILEM



RILEM BULLETIN

A call for information

The RILEM committee 42-CEA (Properties of set concrete at early ages) has on its programme a worldwide inventory of current research in the field. Thanks to its members the committee has got quite a lot of valuable information, probably exhaustive, from the following countries: Austria, Czechoslovakia, France, Japan, Netherlands, the Nordic countries, UK, USA, W. Germany. We feel, however, that this does not cover all research in progress in the world. We are especially lacking information about activities in the Eastern countries. We therefore ask all members of RILEM to help us in this inventory. This can be done by sending to our secretary:

Mr. Jan Byfors, Cementa AB, Box 144, S-18212 Danderyd, Sweden, the required information, containing name of project, key words indicating its scope institution, where the project is done, name of responsible project leader.

Projects related to winter concreting are outside the scope of the committee.

The information is needed before the end of 1980,

Sven G Bergström, Chairman.

A Construction Research Trust Fund has been founded to provide financial contribution towards the travel and expenses of participants attending international meetings or study tours on construction research. Applicants, who may be of any nationality, will receive financial aid up to a maximum of £500 for journeys either to or from the United Kingdom. The Trust Fund will also be used to underwrite RILEM conferences and symposia in the United Kingdom, Further details of these awards and applications for travel scholarship are available from Mr. V. Dembo, Building Research Establishment, Garston, Watford, Hertfordshire WD2 7JR.

Pr. Robert L'Hermite has been awarded honorary membership in the American Concrete Institute (ACI) at the annual convention March 1980 in Las Vegas. Pr. R. L'Hermite was cited for the establishment of RILEM and for being "a prolific contributor to engineering, research, and education in the fields of construction materials and structures".

New officers of the American Concrete Institute were installed at the awards luncheon at the organization's annual ACI convention. The new president is **Charles J. Pankow**, who is president and treasurer of the contracting firm of Charles Pankow, Inc. Altadena, Calif. **Peter Smith**, the new vice-president, is director, Systems Research and Development Branch, Ontario Ministry of Transport and Communications, Downsview, Ontario, Canada.

The formation of five new technical committees has been authorized by the Board of Direction of the ACI: Parking structures; Precast structural concrete; Tilt-up concrete construction; Energy conservation; High strength concrete.

The ACI's committee on fatigue of concrete is planning a symposium on recent research on fatigue of concrete structures in San Juan, Puerto Rico, September 21-26, 1980. For further information, apply to Dr. S. P. Shah, Pr. of Civil Engineering, University of Illinois at Chicago Circle, P. O. Box 4348, Chicago, Illinois 60680, USA.

ERRATA

Practical Prediction of Time-Dependent Deformations of Concrete

Z. P. Bazant, L. Panula

Vol. 11:

P. 310: Replace " ε_s " by " ε_s ".

P. 321, Equation (11): Replace "4" by "0" (twice).

P. 421, Figure 23: Labels "P 52" and "P 54" should be switched.

P. 423, Table I, line 3: the values for w:c:s:g should read 0.35:1:1.06:3.49.

PP. 426 and 430: Figures on these two pages should be switched.

Vol. 12:

P. 180, Table II, Set 42: Replace "984" and "24.8" by "556" and "14.0", respectively; after Set 47 insert 47 a, Ref. 15, with w_j -values "5.0" and "8.0" in 4th and 6th columns, respectively; also Case 3, Drying Creep should be labeled as " φ_d optimized and E_0 from test data or optimized from basic creep data if available" instead of " E_0 optimized".

P. 180, Table III: After 19 insert 19 a, Hansen and Mattock, with "3.0" and "5.0" in the two columns for Present Model.