# On the Text of the Hipponium Tablet 

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WE OFFER HERE a few remarks on the text of the largest and oldest of the inscribed so-called "Orphic" or "Dionysiac" gold-foil initiation tablets, that found at Hipponium in south Italy in a grave datable to the late fifth or very early fourth century. ${ }^{1}$ The text is in Doric but has been translated, it is generally agreed, from an original composed in epic-Ionic. ${ }^{2}$

## 1. The use of a damaged model?

For reference we give, from the published photographs, our transcription of the tablet, here with the lines articulated into words for the reader's convenience, and in bold type words that are inscribed irregularly or generally considered corrupt. ${ }^{3}$ The transcription is not intended as innovative or controversial.
${ }^{1}$ G. Foti and G. Pugliese Carratelli, "Un sepolcro a Hipponium e un nuovo testo orfico," ParPass 29 (1974) 91-126 (A. Bernabé, Poetae epici graeci, testimonia et fragmenta II. 2 Orphicorum et orphicis similium testimonia et fragmenta [Berlin 2005: henceforth OFBern] 474). Dates here are B.C. unless otherwise noted.
${ }^{2}$ See A. C. Cassio, " $\Pi \iota$ と́vaı e il modello ionico della laminetta di Hipponion," in A. C. Cassio and P. Poccetti (eds.), Forme di relgiosità e tradizioni sapienziali in Magna Grecia (Pisa/Rome 1994) 183-205.
${ }^{3}$ We have gratefully made use of the excellent photographs and obser-
 Hipponion," ZPE 137 (2001) 27-33.

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[^0]come into play if the models used by copyists had been full and legible. If a scribe, setting out to fill in the gaps of a damaged model, had remembered the poem better, results such as the Hipponian text would themselves no doubt be better; the tablet itself evidences, in any case, a transmission primarily through copyists, not memorizers. ${ }^{6}$ The letters ] $\boldsymbol{\tau} \boldsymbol{o} \delta \varepsilon \gamma \varrho \alpha \psi[$ on another of the gold-foil tablets (OFBern 476.13, Petelia, 4th cent.) also suggest that the verses were associated with a written text (see 292 infra), and they seem to refer to a written rather than an oral tradition. ${ }^{7}$

## 2. Verse 1

The letters EPION (cf. $\varepsilon(i) \varrho \iota o v$ "wool," そ̆@เov "burial mound") as they stand are unmetrical and in the context meaningless, as most editors acknowledge. The consensus, however, which is that they represent a substantive, is in any

[^1]case awkward. ${ }^{8}$ The first question to ask is whether the first verse is a continuous sentence or not.

There are problems if it is and if the letters represent a substantive:
(a) The sentence would be of the shape This (is) the $X$ of $\Upsilon$, whenever (or since) he/she/it is about to do Z. In any such sentence, the subject of the subordinate clause is naturally X or Y . Neither Mnemosyne ( X ) nor her EPION ( Y ), let us agree, is about to die $(Z)$ : the subject has shifted. That it should go unstated in the preserved text is a difficulty.
(b) The statement that this (is) the $X$ of $Y$ is presumably intended as true always, not only whenever (or since) something is about to happen.
There are problems if it is not-i.e. if there is to be a full stop after this (is) the $X$ of $\Upsilon$, with the غ̇л $\varepsilon \dot{\iota}$ ôv ${ }^{\cdots}$ clause modifying what follows:
(c) The text of 2 ff . tells the reader what to do and to say after death, not "whenever (or since) s/he is about to die."
(d) The instructions in the body of the Hipponian text (2 ff.) are in the 2 nd person, not the 3 rd as $\mu \bar{\varepsilon} \lambda \lambda \bar{\varepsilon} \iota \sigma \iota$ "is about" would demand. The first verse is hardly likely to be addressed to some other reader. We expect $\mu \bar{\varepsilon} \lambda \lambda \bar{\varepsilon} \varepsilon \varsigma^{.}{ }^{9}$

The opening verse can in fact be a single connected sentence, though, if its main clause has a verb of action that can be modified with the subordinate clause. The letters EPION seem a

[^2]good place to look. A possibility would be an aorist imperative, e.g. ä́c@ov ${ }^{10}$ "take up this (sc. book?) of Mnemosyne," or, if "this" without a noun is not to be countenanced, ${ }^{11} \mu v \eta \mu$ óбuvov tód' äع๒ov "take up this reminder/memorandum" (here in Ionic spelling). LSJ s.v. $\mu v \eta \mu$ óбuvov, where there is no hint of a use of the word in verse before the first century, might discourage such a conjecture, were the noun not however found in this initial position in a verse of an elegiac couplet of a funerary monument of the fifth century (CEG I 153, Amorgos),


The level of doggerel shows that the noun was easily conceivable at verse-beginning in early metrical production. ${ }^{12}$ The Hipponian EPION, whatever its original, suggests that the damage to a model extended to the upper edge of its text; damage in this area could well have affected also the last letters of the nearby word MNHMOEYNON (or MNAMOEYNON if the
${ }^{10}$ We have found only one instance of this form, Theoc. 22.65 घís $\dot{\varepsilon} v i ̀$ $\chi \varepsilon i ̂ \varrho \alpha \varsigma ~ \alpha ̌ \varepsilon \varrho \varrho o v ~ \varepsilon ̇ v a v \tau i ́ o s ~ \dot{\alpha} v \delta \varrho i ̀ ~ x \alpha \tau \alpha \sigma \tau \alpha ́ s . ~ M e r e ~ c o i n c i d e n c e ~ i s ~ n o t ~ t o ~ b e ~ r u l e d ~$ out, but ärl@ov, if it occurs in the archetype of the Hipponian text, would have the same position within the verse there and in Theocritus and also would immediately follow its object. We may compare the position of the same verb in the verse CEG I 456 Eủ $\mu \alpha ́ \sigma \tau \alpha s ~ \mu \varepsilon ~ \alpha ́ \eta \varrho \varepsilon v ~ \alpha ́ л o ̀ ~ \chi \theta o v o ̀ s ~ h o ~$ Køıтоßó̀o (Thera, 6th cent.?), where it also immediately follows its object. We must bear in mind that in their vocabulary and word-positions producers of early verse inscriptions were traditional rather than innovative.
${ }^{11}$ From a correspondent whose judgment about Greek we value: "Could even this chap say 'Take up this of Mnemosyne'? Of course, with these blighters almost anything is possible!" It may be doubted, however, whether we should condemn the composers of these verses on the basis of vicissitudes of transmission.
${ }^{12}$ The results of an electronic search for MNHMOEYN- and MNAMOEYNin $A P$ and App.Anth. may be significant. 13 examples appeared, all at the beginnings of hexameters (AP 12.86.7, App.Anth. 286.7, 310.a3), of pentameters (AP 4.1.14, 5.136.4, 5.166.4, 7.465.8, App.Anth. 13.6), or of the second halves of pentameters (AP 6.341.2, App.Anth. 221.4, 477.4, 664.2, 673.6). One of these, $A P 6.341 .2$, was quoted by Herodotus (4.88) from an epigram recording the dedication to Hera by Darius' Samian architect Mandrocles of his bridge across the Hellespont, therefore another early use of the noun in this presumably emphatic position.
damage occurred after the translation into West Greek) and forced the scribe to decide how the word should end; and he, in turn, may have been influenced by the name Mnemosyne in 6 and $12 .{ }^{13}$ In any case, "of Mnemosyne," though never questioned by any editor, yields no clear sense.

There remains the difficulty (d) of the 3rd-person verb in mE $\Lambda \wedge E I \Sigma I$ eanezeai. Here it seems to be the result of a scribe's misinterpreting his model, not necessarily miscopying it, for he has assumed a contracted infinitive, $\theta \alpha v \varepsilon i ̂ \sigma \theta \alpha \mathrm{u}$. The tablet was found, though, in a tomb of ca. 400, its text including manifest corruptions that bespeak an older archetype. Are we to assume, as do apparently all editors, that an archetype composed in the fifth century or earlier in epic meter had a contracted form rather than the traditional $\theta \alpha v \varepsilon \varepsilon \sigma \theta \alpha u$ ? Indeed, an electronic search for $\theta \alpha v \varepsilon ́ \varepsilon \sigma \theta \alpha \mathrm{o}$ in hexametric verse reveals eleven instances in all, eight at verse-end as here. ${ }^{14}$ (It does produce two instances of $\theta a v \varepsilon i \hat{\sigma} \theta a \mathrm{l}$, but one is very late, the other questionable: see n.17). We have seen the early spellings of vowels in the text. Pierre Chantraine has urged that very early manuscripts of Homer could also have had E as a grapheme for $\breve{\varepsilon} \breve{\varepsilon} ;{ }^{15}$ if this is true of the written exemplar of the

[^3]Hipponian text and its congeners, whoever reproduced it and passed it down, no doubt confronted with the 2nd-person verb in EПEAN ME $\Lambda \Lambda E I \Sigma$ @ANE ${ }^{(1)}$ AI "whenever you are about to die" (as we should conjecture) and evidently inattentive to early writing convention and concerned mainly to make the lettersequence fit the meter, would likely have "corrected" its apparent $\left.\sim\right|^{4}--\left.\right|^{5}-\left.\sim\right|^{6}-\mathrm{x}$ in the easiest available way, by adding another short syllable to the fifth foot, thereby producing an unthematic 3rd-person $\mu \varepsilon ́ \lambda \lambda \bar{\varepsilon}$ 厄б兀. ${ }^{16}$ (The contraction $\theta \alpha v \varepsilon i ̂ \sigma \theta \alpha \iota$ does appear in the cognate Petelia 12 and perhaps in Sicily $1,{ }^{17}$ but this is no argument contra: once models with ME $\Lambda$ NEILI began to circulate, there could be little hope that any copyist, undertaking to modernize the archaic spelling ఆANELEAI, might see in the latter anything other than a
as the old genetive *ס́́عoऽ, and the vulgate 16.20 Пат@о $\lambda \varepsilon \varepsilon i \varsigma ~ i \pi л \varepsilon \varepsilon \hat{v}$, concealing the early spelling ПАТРОК $\llcorner E \Sigma$, to be understood as Патоó $\kappa \lambda \varepsilon \varepsilon \varsigma$. As far as we are aware, only one reviewer of the book has expressed any reservation on this point, A. Debrunner, MusHelv 2 (1945) 197-200, who noted that he knew of no epigraphic example of E for $\breve{\varepsilon} \breve{\varepsilon}$. Indeed, there is no example in CEG I, but as chance has it there is only one occasion for such
 Athenian statue base. It is not necessarily representative in that its conspicuously uncontracted EE for $\varepsilon \varepsilon$ in the ending of the name is intended as a noticeably mannered Ionic, as is the lengthened first syllable of X $\sigma \bar{\varepsilon} v o \bar{\gamma} x \lambda \varepsilon ॅ \check{\varepsilon} \varsigma$. It is accordingly not evidence, to be sure, that EE was the only early way to represent $\varepsilon \varepsilon$, but it suggests rather that had the stone been inscribed -K $\mathcal{K} E \Sigma$ the casual Attic reader might well have assumed $-x \lambda \eta \hat{\eta}$ and have seen no intentional Ionism. E understood as a grapheme of a possible combination other than EE may explain the corrupt contraction $\theta \alpha v \varepsilon i ̂ \sigma \theta \alpha \mathrm{u}$ (n. 18 infra) in the transmitted text of Simonides/Semonides (if indeed the original can be as early as Stobaeus states).
${ }^{16}$ J. Gil, "Epigraphica III," CuadFilClás 14 (1978) 83-120, at 83-85, also regards the second iota as intrusive. He too prefers an uncontracted infinitive, articulating $\mu \varepsilon ́ \lambda \lambda \bar{\varepsilon} \iota \sigma\{1\} \theta \alpha$ vézo $\theta \alpha l$ "you are about to go" and instancing $\chi \lambda \varepsilon ı v o$ for the likelier $x \lambda \varepsilon \varepsilon เ v o$ in verse 16 ; this has the additional advantage of eliminating the 3rd-person ending of the verb. So far however the middle voice of $\mu \dot{\varepsilon} \lambda \lambda \omega$ has been quotable only in prose.
${ }^{17}$ The printing of the ed. pr., J. Frel, "Una nuova laminella 'orfica'," Eirene 30 (1994) 183-184, is so bad as to suggest that the author had no opportunity to correct proofs; the infinitive in the first verse appears on the page as $\theta \alpha v ı \varepsilon \sigma \theta \alpha ı$, for example. Alas, the edition had no photographs or drawings for controlling the published transcription.
contracted infinitive.) ${ }^{18}$ If the "correcting" scribe had been alert enough to recognize that his model had simply a conventional spelling of $\theta \alpha v \varepsilon ́ \varepsilon \sigma \theta \alpha \mathrm{l}$ and that its fifth foot needed no repair, he might have spared us the phantom of a 3rd-person verb.

Exempli gratia, in any case, a proposal for the archetype of Hipponium 1, which we offer in the textbook Ionic spelling of today:

This reminder take up, whenever you are about to die.
January, 2008 via Quintino Sella 15/D American School
I-90139 Palermo Souidias 54
Italy GR-10676 Athens, Greece
sergio.giannobile@unipa.it jordan@agathe.gr
${ }^{18}$ Of the two hexameter instances of $\theta \alpha v \varepsilon \hat{\imath} \sigma \theta \alpha \iota$ quotable from outside the gold-foil tablets, each is at the end of the first verse of an elegiac couplet.
 vعîo $\theta \alpha \mathrm{l}$, is claimed as his own by Diogenes Laertius (4.3), whose late date may account for an inattention to epic tradition; meter shows the contrac-
 $\gamma \eta \varrho \alpha \sigma \varepsilon ́ \mu \varepsilon v$ oűtє $\theta \alpha v \varepsilon i ̂ \sigma \theta \alpha ı$, attributed by Stobaeus to Simonides (fr.20.7 West ${ }^{2}$ ) or Semonides, such late contraction in the Stobaeus manuscripts may well be a scribe's corruption if the original verse is as early as either poet. For example, meter does not guarantee the preserved $\theta \alpha v \varepsilon i ̂ \sigma \theta \alpha l$, for the poet may have intended ov่ $\theta \alpha v \varepsilon ́ \varepsilon \sigma \theta \alpha \mathrm{l}$, even if ov́ $\tau \varepsilon \cdots$ ov่ is apparently not attested in extant hexameters: in trimeters, though, we find Aesch. PV


 $\delta \dot{\varepsilon} \chi \varepsilon \sigma \theta \alpha \mathrm{l}$, etc. If these iambic parallels are pertinent, then the diagnosis of the corruption, if corruption it is, may be like that of ME the scribe, confronted with OY (or O) ӨANE interpret the E , made the wrong choice, ov $\theta \alpha v \varepsilon i \sigma \theta \alpha \mathrm{l}$, which, as he must have then seen, left the fifth foot short $\left({ }^{5}-\left.\cup\right|^{6}-\mathrm{x}\right)$; this too apparently he undertook to remedy, by filling out the foot with another short syllable, ov̂т $\varepsilon$ $\theta \alpha v \varepsilon$ ิ̂б $\theta \alpha$.


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    1 tod $\varepsilon$ e@ov: non-metrical $2 \delta(\varepsilon \xi \xi \alpha$ for $\delta \varepsilon \xi เ \alpha:$ an example of "Abbreviated writing?" (R. Wachter, Kadmos 30 [1991] 49-80) 久@zvo an anomaly: an Ionic archetype would have had 犭é̂ve; a fully Doric translation, xó́vo $3 \tau v \xi$ a lectional note? $4 \psi u x \alpha u$ (for $\psi v \chi \alpha u)$ : $v$ corr. from $\chi \alpha \quad \alpha q(\rho$ or $o$ ) a lectional note? a number (1090/1070? 91/71?) $\psi u \chi o v \tau \alpha u: ~ \psi$ corr. from a
     or @); cf. OFBern 475.11 (Sicily) ỏoф\{o\}vŋ́६vtọ<ऽ>? Note C. Russo, ParPass 47 (1992) 181-182 $10 \pi \alpha \iota \varsigma \quad 12 \lambda_{\mu} \mu v \varepsilon$, but why the Ionic dialect of $\tau \varepsilon \varsigma$
     heptameter, $\theta$ عíns no doubt once standing in the archetype: cf. OFBern 476.10 (Petelia; infra n.6) 15 عexedı

    Most mistakes on the tablet occur in clusters, as we see above. This suggests a written model set out in stichoi that was damaged, perhaps from rough creases: hence presumably the poor readings or conjectures by a scribe copying the damaged model and trying to fill in the gaps on his own. ${ }^{4}$ Much has been written about the nature and origin of these mistakes, a general assumption being a misremembering on the part of someone who had the hexameters in his head: "Forgetfulness in the Golden Tablets of Memory" is the striking title of an important discussion by Richard Janko, for example. ${ }^{5}$ Memory and forgetfulness to be sure will have had some part in the transmission of the verses of these instructions, but neither need have
    ${ }^{4}$ We suspect that a good deal more of verse 2 was damaged than we show above. Compare the Hipponian text with the Petelian and the Pharsalian (OFBern 476, 477):
    
    
    
    ${ }^{5}$ CQ 34 (1984) 89-100.

[^1]:    ${ }^{6}$ An illustration is Hipponium 14, a heptameter in which $\tau \hat{\alpha} \varsigma$ Mva $\mu$ oov́vas is the sinner: we expect ${ }^{\simeq}$. Comparison with the Petelian and Pharsalian forms is instructive:
    
    
    
    The $\theta$ síns at Petelia no doubt reflects the archetype. The scribe at Pharsalus evidently had a model from which this word had dropped out, the phrase no longer being recognized as verse: hence that scribe's or a predecessor's insertion, presumably, of $\tau \eta ิ \varsigma$. Apparently the scribe at Hipponium, or whoever prepared the model used, also had a text with its $\theta$ عí $\eta$ s damaged or missing, and unsuccessfully undertook to supply what the sense required. In other words, the errors that the texts from Hipponium and Pharsalus show here spring from a single defective written model.
    ${ }^{7}$ Among editors there is no consensus as to the immediate context of these letters. M. West, "Zum neuen Goldplättchen aus Hipponion," ZPE 18 (1975) 229-236, at 232, early proposed [èv лívaxı đ@vô̂ı] tóde $\gamma \varrho \alpha \psi[\alpha ́ \tau \omega$ $\grave{\eta} \delta \dot{\varepsilon}$ фoosít $\omega$ ], assuming the clause to be modified by what immediately precedes on the Petelian tablet, a verse ending غ̇лŋ̀v $\mu \dot{\varepsilon} \lambda \lambda \eta \iota \sigma \iota] \theta \alpha v \varepsilon i ̂ \sigma \theta[\alpha \iota$ that is evidently a congener of Hipponium 1. The third-person $\mu \dot{\varepsilon} \lambda \lambda \lambda \eta \iota \sigma$, however, is in our view to be doubted in all witnesses (292-293 infra), and West's фо@єíc $\omega$, with its contracted form, requires defense. May we think of combining Petelia $13-$ - tóó $\delta \varepsilon \gamma \varrho \alpha \psi[$ and Sicily $2 \mu] \varepsilon \mu v \eta \mu \varepsilon ́<v>0 \varsigma$ ท̆ $\varrho \omega s$ and of
    

[^2]:    
     @íov, そ̉óov, and hıœoóv. See G. Scalera McClintock, "Sul v. 1 della laminetta di Hipponion," ParPass 39 (1984) 132-135.
    ${ }^{9}$ The awkwardness brought Pugliese Carratelli in the ed. pr. (ParPass 29 [1974] 112) to speculate that $\mu \varepsilon ́ \lambda \lambda \lambda \bar{\varepsilon} \iota \sigma \iota ~ m i g h t ~ e v e n ~ b e ~ 2 n d-p e r s o n, ~ c o m p a r i n g ~$ the ending of 2nd sg. epic-Ionic and Doric è $\sigma \sigma$ í, Aeolic éoбı, and Epidauric ouvtíӨŋणı, and referring to C. D. Buck, The Greek Dialects ${ }^{4}$ (Chicago 1968) §138.1; he is followed by M. Guarducci, "Laminette auree orfiche: alcuni problemi," Epigraphica 36 (1974) 7-31, at 21, and Epigrafia greca IV (Rome 1978) 263, "Poiché tu sia in procinto di morire." Cf. however G. Zuntz, "Die Goldlamelle von Hipponion," WS n.F. 10 (1976) 129-151, at 135: "Man soll wohl tıs ergänzen ... Es ist aber sehr begreiflich, dass P(ugliese) C (arratelli) für die 2. Pers. Sing. plädierte, denn im folgenden ist ja durchweg der Träger der Lamelle in der 2. Person angeredet."

[^3]:    ${ }^{13}$ Was this the scribe or redactor who wrongly (supra n.6) thought of 14
    
    ${ }^{14}$ At verse-end: Il. 4.12, 15.728, Od. 20.21, Ap. Rhod. 2.626, Theoc. 22.18, Quint. Smyrn. 1.77, 10.51, 13.225-three of these with the phrase óió $\mu \varepsilon v o \varsigma / v \theta \alpha v \varepsilon ́ \varepsilon \sigma \theta \alpha \iota$, semantically similar to that in Hipp. 1. Elsewhere: Quint. Smyrn. 3.249, 10.299, 13.269.
    ${ }^{15}$ P. Chantraine, Grammaire homérique $\mathrm{I}^{2}$ (Paris 1958) 7; cf. e.g. the vulgate $\chi \lambda \varepsilon \alpha \alpha v \delta \varrho \omega v$ ( $\lambda \lambda \varepsilon ́ \alpha \alpha \dot{\alpha} v \delta \varrho \omega ̂ v$ edd.) at Il. 9.189, 534, Od. 8.73, $\delta v \sigma \varkappa \lambda \varepsilon \alpha \alpha \varrho \gamma o \varsigma$ ( $\delta v \sigma \varkappa \lambda \varepsilon$ к $\alpha$ 'A@ ${ }^{\prime}$ os edd.) at Il. 2.115, 9.22, where the earliest MSS. would have
     submits, would no doubt be $\kappa \lambda \varepsilon \varepsilon^{\prime}$ ' $\alpha v \delta \varrho \omega ̂ v$, $\delta \dot{\sigma} \sigma \chi \lambda \varepsilon \varepsilon^{\prime}$ 'A@үos, the single E here representing the doubleton. So too with oлє́os: editors assume, awkwardly, gen. sg. $\sigma \pi \varepsilon ́ o u \varsigma, ~ d a t . ~ s g . ~ \sigma \pi \eta ̂ ı, ~ d a t . ~ p l . ~ \sigma \pi \varepsilon ́ \sigma \sigma \iota ~ a n d ~ \sigma \pi \eta ́ \varepsilon \sigma \sigma ь ; ~ ;$ Chantraine urges that one would have pronounced oлévos instead of the impossible oлєíous (which editors assume in their articulation лع@ì oлعíovs $\gamma \lambda \alpha ф v \varrho o i ̂ o ~ o f ~ O d . ~ 5.68 ~ П Е Р І \Sigma П Е О Г Г Л А Ф Ү Р О І О), ~ a n d ~ t h a t ~ i n s t e a d ~ o f ~ t h e ~$ vulgate $\sigma \pi \varepsilon ́ \sigma \sigma \iota ~ \gamma \lambda \alpha ф$ ט@oî̃ı (Od. 1.15, 73, etc.), early spelling would have had $\Sigma П Е \Sigma І Г \Lambda А Ф$ YPOİI, the dat. pl. being pronounced $\sigma \pi \varepsilon ́ \varepsilon \sigma \sigma \mathrm{I}$. Cf. also the vulgate $I l .10 .376,15.4$ déovs, to be understood, according to Chantraine,

