### OSCAN IN THE GREEK ALPHABET

Oscan was spoken in Southern Italy in the second half of the first millennium BC. Here, for the first time, all the evidence for the spelling of Oscan in the Greek alphabet is collected and examined. Understanding the orthography of these inscriptions has far-reaching implications for the historical phonology and morphology of Oscan and the Italic languages (for example, providing unique evidence for the reconstruction of the genitive plural). A striking discovery is the lack of a standardised orthography for Oscan in the Greek alphabet, which seriously problematises attempts to date inscriptions by assuming the consistent chronological development of spelling features. There are also intriguing insights into the linguistic situation in South Italy. Rather than a separate community of Oscan-speakers who had adopted and subsequently adapted the Greek alphabet in isolation, we should posit groups who were in touch with contemporary developments in Greek orthography due to widespread Greek–Oscan bilingualism.

NICHOLAS ZAIR is a Research Associate on the AHRC-funded 'Greek in Italy' project based in the Faculty of Classics at the University of Cambridge. He studied in Oxford before taking up a Research Fellowship at Peterhouse, Cambridge. He has published widely on the historical developments of the orthography, phonology and morphology of the Italic and Celtic languages, and is particularly interested in the effects of language contact. His previous book, *The Reflexes of the Proto-Indo-European Laryngeals in Celtic* (2012), won the Zeuss prize of the Societas Celtologica Europea.

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## OSCAN IN THE GREEK ALPHABET

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## CONVENTIONS AND READINGS

This book discusses the phonetics and phonology of the Sabellic language Oscan, and their representation in several different alphabets. The conventions used in the book to represent these aspects are, as far as possible, those used as standard in the fields of historical linguistics and phonology. Quoted forms from ancient languages are given in Roman font when in the Etruscan alphabet, in **bold** when written in an alphabet derived from the Etruscan alphabet (see pp. 1–2), in *italics* when written in the Latin alphabet, and in the Greek alphabet when written in the Greek alphabet (note that the Greek alphabet used to write Oscan had several additional letters compared to the East Ionic alphabet adopted by Athens at the end of the fifth century; see p. 3). In quoted forms I follow the conventions of Crawford et al. (2011: 62); in particular, note that [] surround missing letters, <> surround letters supplied by the editors to replace those omitted or engraved in error, and () enclose the expansion of an abbreviation. Crawford et al. (2011) themselves are often inconsistent in the use of the angled brackets and brackets. For example, while a missing initial <h> is enclosed in <> in <h>opioµ (Crimisa 3/Lu 44), <h>i $\pi\epsilon_1\delta$  (Buxentum 1/Lu 62) and <h>optinis (Vibo 8/tLu 6), it is supplied in ( ) in (h)epinis (Crimisa 2/Lu 24) and omitted altogether in optopies (Laos 3/Lu 63) and  $\epsilon \lambda [F] o \mu$  (Thurii Copia I/Lu 47) while these are (rightly) translated as 'Hortorius' and 'Heluus' respectively. These inconsistencies are unimportant, and have not been corrected in the forms used, for greater ease of comparison with the texts in Crawford et al. (2011).

When individual graphemes are being discussed, they are enclosed within <> (graphemes from the Latin alphabet are not italicised when between angled brackets); on the rare occasions when the actual symbol used for the grapheme is being discussed, this is not enclosed within angled brackets. Phonemes and

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### Conventions and readings

sequences of phonemes are enclosed within / /, phones within [] (phonetic transcription is as broad as possible). Phonemes and phones are represented according to the conventions of the IPA alphabet, as laid out in the IPA Handbook (International Phonetic Association 1999). Reconstructed forms are preceded by an asterisk \* and use the standard orthography of historical linguistic and Indo-Europeanist literature.<sup>1</sup> The reader's attention is drawn to the fact that this leads to certain minor discrepancies between the two conventions, primarily that the labiovelar and palatal approximants (glides) written /w/ and /j/ ([w] and [j]) respectively are written \*-u- and \*-i- in reconstructions; as the second element of tautosyllabic diphthongs, these are written /u/ and /i/ in phonemic representation (e.g. /ai/), but as \*-u- and \*-i- in reconstructions (e.g. \*-ai-). The reader will note that several of these conventions have more than one use (e.g. [] for missing letters in quoted forms, and for representation of phones). Which convention applies should in every case be clear from context.

Forms will be referred to according to first the reference system used by Crawford *et al.* (2011) and second that of Rix (2002), separated by a slash (some inscriptions are only in Crawford *et al.* 2011). Except forms from the Iguvine Tables (IT; taken from Rix 2002), and unless otherwise specified, usually in the discussion of a given word in Chapter 6, all readings of Oscan forms and forms from the other Sabellic languages are taken from Crawford *et al.* (2011). It should be noted that, even though I provide a reference to Rix (2002), some of the readings of Crawford *et al.* are very different from those of Rix. Only where I disagree with the reading of Crawford *et al.* (2011) have forms been changed, e.g. I read <h> = pes t for Crawford*et al.*'s kepest (Buxentum I/Lu 62).

<sup>1</sup> A superscript 'x' indicates a reconstructed form that does not match what we actually find, while an asterisk *following* a reconstructed form indicates an unattested form that can be confidently reconstructed on the basis of the rest of the paradigm.

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## ABBREVIATIONS

abl.	ablative
acc.	accusative
adj.	adjective
adv.	adverb
С	any consonant
col.	column
conj.	conjunction
dat.	dative
Etr.	Etruscan
f.	feminine
fn.	footnote
fut.	future
gen.	genitive
Gk.	Greek
impv.	imperative
inf.	infinitive
IT	Iguvine Tables (Rix 2002)
1.	line
Lat.	Latin
loc.	locative
Luc.	Lucretius
m.	masculine
Mart.	Martial
Mc.	Marrucinian
n.	neuter
neg.	negative
nom.	nominative
OLat.	Old Latin
Osc.	Oscan
Р.	Paelignian
perf.	perfect

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## List of abbreviations

PIE Proto-Indo-European pl. plural present pres. singular sg. subjunctive subj. Umbrian U. V any vowel Vest. Vestinian vocative voc.

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