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## THE STORY OF Caesar REVISITED

**Abstract.** This article investigates the story of the origin and the expanse of the term *caesar* in the Indo-European languages. A hypothesis on the non-existence of the diphthongs /ai/ and /au/ in Gothic is used to show that the borrowing into Gothic occurred from Greek and renders the Greek spelling practice. Due to additional facts concerning the monophthongization of the diphthong /ai/ in Greek and Latin it is hypothesized that they might already represent not a diphthong but a single vowel. Counter-evidence is also stated, as the precise way of the borrowing still remains unknown.

**Keywords:** etymology, Latin, Indo-European, Caesar, diphthong, monophthongization, spelling, borrowing.

**1.** It is obvious that the widely known Roman cognomen *Caesar*, the exact etymological source of which remains obscure, was the source of the later term for 'emperor' in the European languages. Even more obvious is the story of the very influential man who bore this cognomen, Caius Iulius (101-44 BC). Following Caesar's death and the beginning of the rule of Octavianus Augustus (i.e. *Caius Iulius Caesar Octavianus*, later *Augustus*) the term became the usual name assumed by his successors and further, around the middle of the 1<sup>st</sup> century AD, the official imperial title for the ruler of the Roman Empire. After its fall in 476 AD, the term became synonymous with the word 'emperor' and spread within the languages of Europe and even further into Arabic and Turkish.

**2.** However, the linguistic origins and wanderings of this term do not seem as clear as the historical ones. The name originated in the  $3^{rd}$  or even  $4^{th}$  century BC with Numerius Iulius Caesar from *gens Iulia*, who probably first bore that cognomen (Caesar's father was also named "Iulius Caesar" and his predecessors had commonly used the cognomen Caesar, cf. Safarewicz 1986: 84), and several etymologies have been proposed – either a derivative of the adjective *caesius* 'grey-eyed', or connected with the word *caesariēs* 'long hair' as 'hairy' or 'having long hair' (\**kaikro-kseh*<sub>2</sub>-*es*- 'having a combing of the hair' > \**kaikerksās*- > \**kairksās*- > *caesār*-, cf. de Vaan 2008: 81, *r*-stem derivative after Pinault 1998 but with doubts), or perhaps connected with the verb *caedō* 'to cut,

fall' (Ernout-Meillet 1951: 148) as the Ancient writers did: "a caeso matris utero" (Pliny 7,47). Safarewicz points to the fact that the vowel /ă/ is unchanged in the name *Caesăr*, gen. sg. *Caesăris* like in *anăs* 'duck', gen. sg. *anătis*, contrary to the expected weakening to /ĕ/ as in *canō* 'I sing' but *tībīcĕn* 'flute player', and considers the forms as dialectal (Safarewicz 1953: 90).

**3.** From Latin it made its way to Greek, giving the form  $\kappa \alpha \tilde{i} \sigma \alpha \rho$ , with the velar pronunciation of the Latin  $\langle C \rangle$  and probably the diphthongal value of  $\langle AE \rangle$ /ae/ (coming from earlier /ai/  $\langle AI \rangle$ , cf. Old Latin  $\langle AIDILES \rangle$  but 2<sup>nd</sup> century BC (AEDEM), Meiser 1998: 58), which was later monophthongized in Latin around the 1<sup>st</sup> century AD. But the process of monophthongization was even earlier in Greek *koiné* where we find discrepancies in spelling between  $\langle \epsilon \rangle$  and  $\langle \alpha i \rangle$  in papyri as far as the 2<sup>nd</sup> century BC (Lejeune 1972: 230-231) and such forms like ἐκτέτατε instead of ἐκτέταται<sup>1</sup> (cf. Rix 1976: 46). It is then thinkable that the  $\langle \alpha i \rangle$  in  $\kappa \alpha \tilde{i} \sigma \alpha \rho$  was already a monophthong by the time of the borrowing. In rural Latin the monophthongization of /ai/ is also very early, cf. inscriptional  $2^{nd}$  century BC attested (CEDITO) for (CAEDITO)<sup>2</sup> (Meiser 1998: 61-62). However, the exact and ultimate monophthongization was carried out later, probably at the beginning of our era,<sup>3</sup> though some would like to see it even later, e.g. Safarewicz 1953: 47 would opt for 3<sup>rd</sup> or even 4<sup>th</sup> century AD for final monophthongization in cultural Latin. We also have an inscribed coin attested from around 27-23 BC with (CAISAR) written on it (OLD: 254). I cannot say if it is historical writing, an error or rendering of an actual pronunciation. Therefore I am not sure if that single form could be used as counter-evidence for early monophthongization of  $a_i$  in Latin. We have to bear in mind that the sign  $\langle AE \rangle$ did not denote strictly phonetic /ai/ but probably /ae/ as evidenced by the change in spelling from  $\langle AI \rangle$  to  $\langle AE \rangle$  at the beginning of the 2<sup>nd</sup> century BC (Meiser 1998: 58).

<sup>&</sup>lt;sup>1</sup> The process of monophthongization was even earlier in Greek dialects – in Boeotian already in the 4<sup>th</sup> century BC we find forms like  $\chi \tilde{\eta} \rho \varepsilon$ , compare Attic  $\chi \alpha \tilde{\iota} \rho \varepsilon$  (Rix 1976: 46).

<sup>&</sup>lt;sup>2</sup> The process of monophthongization of both /ai/ and /au/ was quicker outside Rome, both in Latin and in the other languages of Ancient Italy, cf. Umbrian *PRE*, *OTE* and Latin *prae*, *aut* (Meiser 1998: 61). Consider also the famous pun of the satirist Lucilius about the praetor Caecilius, who pronounced /ē/ instead of /ae/: *Cecilius pretor ne rusticus fiat* 'Let Cecilius not be a rustic praetor', cf. Weiss 2009: 474.

<sup>&</sup>lt;sup>3</sup> There is a Welsh word *praidd* 'booty' attested as a borrowing from Latin *praeda* evidencing the diphthongal pronunciation of the Latin  $\langle ae \rangle$  grapheme. The date of the borrowing could probably be around the 1<sup>st</sup> century AD since then Romans conquered the south of Britain.

4. The term went then further into Germanic as we have such forms like first and foremost Gothic kaisar, later Old English cāsere, Old High German keisar, keisar, cheisur, Old Frisian keiser and Old Saxon kesur, kesar (cf. Feist 1939: 305). It has been widely assumed that the Gothic word kaisar has been borrowed directly from Latin with its diphthongal pronunciation (so e.g. Lehmann 1986: 214 after Corazza 1969: 35-38, and Szulc 1991: 76-77). Yet, the claim about the existence of diphthongs in Gothic (cf. the modern transliteration of Gothic diphthongs as  $\langle \dot{a}i \rangle$  and  $\langle a\hat{a} \rangle$  found especially in German handbooks) is based strictly on etymology. Gothic follows the orthographic practice of late Greek in using the grapheme  $\langle ai \rangle$  for /e/ and additionally  $\langle au \rangle$  for /o/ which is an innovation of Wulfila's writing system. Examples include the renderings of Greek words like  $\dot{\epsilon}\kappa\kappa\lambda\eta\sigma$ ia as Gothic *aikklesjo* /ekklēsjō/ 'church' or  $\dot{a}\pi \dot{o}\sigma \tau o\lambda o \zeta$ as *apaustaulus* /apostolus/ 'apostle'. As Jasanoff has put it in his excellent sketch of Gothic: "there is little basis for the view, rooted in a coincidence of Germanic etymology and Greek orthography, that 'long' ai and au actually represent synchronic diphthongs in Wulfila's Gothic. The only true diphthong is /iu/" (Jasanoff 2004: 886 in Woodard 2004).<sup>4</sup> It might then be possible that Gothic borrowed this term from Greek with its peculiar spelling (so already Meillet: "Le got. kaisar peut être une simple transcription de gr. καῖσαρ", Meillet 1924: 110), rather than directly from Latin at the time when the diphthong was still pronounced. The later West Germanic forms surely attesting the diphthongal phonetics (cf. Modern German Kaiser from Old High German keisar just like Modern German heil from earlier \*/ai/, cf. Gothic hails) would then have to be either written borrowings (so already Luft: "Die Westgermanen ihrerseits können cheisar, keisar erst relativ spät entlehnt haben, wobei sogar gelehrte einflüsse mitspielen können", Luft 1897: 295-296) or very early borrowings from Classical Latin into West Germanic, independent of East Germanic, all of course after the operation of Grimm's Law<sup>5</sup> (cf. Szulc 1991: 76-77). Another scenario would include the preservation of the archaic pronunciation of this word due to the fact that it denoted a very high ranking official but that is also doubtful. Meillet presents a very compelling hypothesis that the West Germanic form became fixed in the kingdom of the Franks where Charlemagne, viewing himself as the heir

<sup>&</sup>lt;sup>4</sup> But we also have to reckon the Runic Gothic forms *hailag* (Ring from Pietroassa, ca. 401-450) and *u(n)thf(i)nthai* (Charnay, ca. 551-600) as arguments in favour of the diphthongal value of (ai), at least in Gothic written with runes. On these forms and the phonetic value of the diphthong, see now Nedoma 2010: 43-44, 58, but note also the counterarguments of Braune-Heidermanns 2004: 40. I am grateful to Stefan Schaffner (Brno) p.c., for turning my attention to those facts.

<sup>&</sup>lt;sup>5</sup> If it had come to Germanic before Grimm's Law, it would have gone through it and we would have a form like \* $\chi aisar$  instead of the attested Gothic *kaisar*. As Schmidt points out: "kein einziges lat. Lehnwort im Germ. ist von der ersten Lautverschiebung betroffen worden" (Schmidt 1976: 37).

to the Roman Empire, called himself 'emperor' in the Roman imperial tradition (Meillet 1924: 110). The West Germanic form \*kaisar with the diphthong preserved would thus be explained as a written borrowing at the time of the Carolingian Renaissance, a period during which multiple attempts were made to recreate and revive the previous culture of the Roman Empire. Rix, on the other hand, postulates that the term went into Germanic around 37-41 AD, during the reign of Caligula, who had Germanic warriors in his guard (Rix 1993: 13-14). The fact is further complicated by other borrowings from Greek or Latin into Gothic like Kreks 'Greek' (from Greek or Latin Graecus) or paida 'tunic' (most probably from Greek  $\beta \alpha i \tau \eta$  and this from Anatolian, Lehmann 1986: 221). Several different ways were suggested for the former word, including a possible Illyrian or even Etruscan middle source (cf. the discussion in Lehmann 1986: 220-221). I would opt for Kreks as being borrowed from Latin and paida from Greek, just like kaisar, witnessing the same rendering of the underlying diphthong. Whereas it is not impossible that the term *caesar* was borrowed into Germanic (both East and West) around the beginning of our era as many scholars would like to pose, I would like to point out that it is only in the 3<sup>rd</sup> century AD that the Roman army started to rely heavily on barbarian troops, especially from the Germanic tribes, who in the course of the 4<sup>th</sup> century assumed command of some of the senior posts in the Roman military (Todd 1992: 59). They must have learnt Latin and borrowed certain terms into their own languages. The borrowing might have also occurred earlier but certainly on a smaller scale. I find it impossible to decide. But the Gothic form seems to me a perfect borrowing from Greek with the spelling included.

**5.** It has been widely assumed that the word went further into Old Church Slavic. Gothic is here mentioned as the possible direct source (cf. Lehmann 1986: 214). It could either be borrowed with the diphthongal pronunciation and then the dipthong was monophthongized and the word underwent the second palatalization: Goth. *kaisar*  $\rightarrow$  Sl. \**kaisari* > \**kĕsari* > \**cĕsari* > OCS *cĕsari* or, if we deny the existence of the diphthong /ai/ in Gothic, then the borrowing occurred after the first palatalization and monophthongization of diphthongs but before the second palatalization. The /k/ was then automatically palatalized before /ē/ to /c/.<sup>6</sup> A different form \**cĭsarī*, occurring in South and East Slavic with shortening as Old Russian *carĭ*, is usually explained as a second variant of the borrowing or with irregular reduction of the vowel due to the frequency of occurrence in official titles (cf. Boryś 2005: 52, SP II: 82-83).

<sup>&</sup>lt;sup>6</sup> I owe this remark to Zbigniew Babik (p.c.).

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## Bibliography

- Boryś, Wiesław. 2005. *Słownik etymologiczny języka polskiego*. Kraków: Wydawnictwo Literackie.
- Braune, Wilhelm / Heidermanns Frank. 2004. *Gotische Grammatik*. 20. Auflage. Tübingen: Max Niemeyer Verlag.
- Corazza, Vittoria. 1969. *Le parole latine in gotico*. Roma: Accademia Nazionale dei Lincei.
- Ernout, Alfred / Meillet, Antoine. 1951. *Dictionnaire étymologique de la langue latine*. Paris: Klincksieck.
- Feist, Sigmund. 1939. Vergleichendes Wörterbuch der gotischen Sprache. 3<sup>rd</sup> ed. Leiden: Brill.
- Jasanoff, Jay. 2004. "Gothic", in: *The Cambridge Encyclopedia of the World's Ancient Languages*, ed. R. Woodard. Cambridge: University Press. Pp. 189-214.
- Kluge, Friedrich. 1924. *Etymologisches Wörterbuch der deutschen Sprache*. 10<sup>th</sup> ed. Berlin: Walter de Gruyter.
- Lehmann, Winfred. 1986. A Gothic Etymological Dictionary. Leiden: Brill.
- Lejeune, Michel. 1972. *Phonétique historique du mycénien et du grec ancien*. Paris: Klincksieck.
- Luft, Wilhelm. 1897. "Die umschreibungen der fremden namen bei Wulfila". *Zeitschrift für vergleichende Sprachforschung* 35. Pp. 291-313.
- Meillet, Antoine. 1924. "Review of Feist S., *Etymologisches Wörterbuch der gotischen Sprache*, 2<sup>nd</sup> ed., 1922". *Bulletin de la Société de Linguistique de Paris* 24. Pp. 109-110.
- Meiser, Gerhard. 1998. *Historische Laut- und Formenlehre der lateinischen Sprache*. Darmstadt: Wissenschaftliche Buchgesellschaft.
- Nedoma, Robert. 2010. "Schrift und Sprache in den ostgermanischen Runeninschriften". *NOWELE* 58/59. Pp. 1-70.
- OLD = Oxford Latin Dictionary. 1968. Oxford: Clarendon Press.
- Pinault, Georges-Jean. 1998. "Analyse de latin caesaries", in: Moussyllanea. Mélanges de linguistique et de littérature anciennes offerts à Claude Moussy, eds. B. Bureau and C. Nicolas. Louvain – Paris: Peeters. Pp. 15-30.
- Rix, Helmut. 1976. *Historische Grammatik der griechischen Sprache*. Darmstadt: Wissenschaftliche Buchgesellschaft.

- Rix, Helmut. 1993. "Latein wie wurde es ausgesprochen", in: *Beiträge zur mündlichen Kultur der Römer*, ed. G. Vogt-Spira. Tübingen: Gunter Narr Verlag. Pp. 3-17.
- Safarewicz, Jan. 1953. Zarys gramatyki historycznej języka łacińskiego. Warszawa: Państwowe Wydawnictwo Naukowe.
- Safarewicz, Jan. 1986. Zarys historii języka łacińskiego. Wrocław: Wydawnictwo Polskiej Akademii Nauk.
- Schmidt, Wilhelm (ed.). 1976. *Geschichte der deutschen Sprache*. Leipzig: Volkseigner Verlag.
- SP II = *Słownik prasłowiański*, vol. 2 (C D). 1976. Ed. F. Sławski. Wrocław: Ossolineum.
- Szulc, Aleksander. 1991. *Historia języka niemieckiego*. Warszawa: Wydawnictwo Naukowe PWN.
- Todd, Malcolm. 1992. *The Early Germans*. [Reprint from 2000]. Oxford: Blackwell Publishers.
- de Vaan, Michiel. 2008. *Etymological Dictionary of Latin and the Other Italic Languages*. Leiden: Brill.
- Weiss, Michael. 2009. *Outline of the Historical and Comparative Grammar of Latin*. Ann Arbor New York: Beech Stave Press.

