'Semantic extension' and semantic change: were translators of the Old Latin Bible L1 speakers of Greek?

commūnicō ← κοινωνέω

Ex: 1 Timothy 5:22 (Sabatier v3 1743:876)

'You will not lay hands quickly on anyone,

OLB extension → semantic change? YES

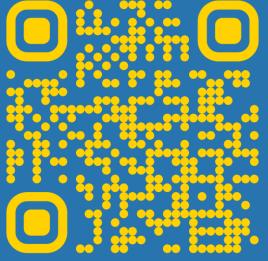
manus cito nemini imposueris, neque

communcaveris peccatis alienis

nor share in the sins of others'

(see further below)







PROGRAM IN INDO-EUROPEAN STUDIES

1.1. THE OLD LATIN BIBLE

- The earliest Latin translations of biblical texts are known collectively as Old Latin Bible (OLB), or Vetus Latina.
- There is scholarly consensus that the OLB was translated from Ancient Greek versions of the Bible (Houghton 2023).
- However, unlike Jerome's Vulgate, the OLB cannot be traced back to a single translator, or even place and time of origin – the identity of its translators remains so far unknown (*ibid*.).
- The native language of the OLB translators is a matter of debate, with earlier scholarship in favour of Greek and more recent scholarship in favour of Latin.

1.2. SEMANTIC EXTENSION

- Latin translations of the Bible, as well as other Christian Latin writings, contain many contactinduced features, e.g.
- angelus 'angel' ← ἄγγελος (borrowing)
- glōrificō 'glorify' ← δοξάζω (loan translation)
- One such feature is sometimes referred to as 'semantic extension' (SE) (e.g. Burton 2000:120, 2011:489-90).
- Burton refers to Weinreich (1953:48):
- " [...] the extension of the use of an indigenous word of the influenced language in conformity with a foreign model."
- Weinreich's example:
 - Yakut *tahym* 'water level' → 'level' on the basis of Russian *úroven*' 'level'
- SE is also known as 'semantic loan', 'loan-shift', 'semantic calque', etc.
- Can SE tell us something about the L1 of the OLB translators?
- Is SE limited to biblical translations, or are there cases of SE spreading beyond biblical texts, thus counting as semantic change?

2. SELECT DATA AND PARALLELS

grātia ← χάρις virtūs ← δύναμις $inting(u)\bar{o}$ ← βάπτω, βαπτίζω **OLB** extension **OLB** extension Usual meaning Usual meaning OLB extension Usual meaning 'mighy act, miracle' 'favour (found with 'divine favour, divine 'to baptize' 'manliness, 'to dip in' strength, courage' or shown to others), goodwill, divine gift' charm' Very rarely found: the borrowing baptizō is Ex: Matthew 11:20 Ex: Luke 1:28 overwhelmingly prominent tunc coepit improperare civitatibus, in et ingressus angelus evangelizavit eam et quibus factae sunt plurimae <u>virtutes</u> eius dixit illi: ave gratia plena [...] Ex: Matthew 28:19 (patristic quote) 'Then he began to reproach the towns in 'The angel, having come in, blessed her, [...] <u>intingentes</u> eos in nomine patris [...] 'baptizing them in the name of the father' which most of his miracles were and said: greetings, (you who are) full of divine favour' performed' OLB extension → semantic change? YES

commūnis ← κοινός

OLB extension Usual meaning OLB extension Usual meaning 'share in, participate' 'dirty, impure' 'share, discuss' 'common, shared' (intransitive) (transitive)

Ex: Mark 7:2

cum viderent quosdam ex discipulis eius communis manibus, id est non lotis, manducare panem, vituperaverunt 'When they saw some of his disciples eating bread with dirty, that is, with unwashed hands, they found fault' OLB extension → semantic change? NO

OLB extension → semantic change? NO

pānis ← ἄρτος

OLB extension Usual meaning 'bread, loaf' 'food, sustenance, spiritual nourishment'

NB: very occasionally used as 'food' before OLB, but high increase in frequency after OLB Ex: Genesis 3:19 (Sabatier v1 1743:20) in sudore faciei tuae edes <u>panem</u> tuum

'by the sweat of your brow you will eat your <u>food</u>' OLB extension → semantic change? YES

More SE prompted by Christianity in Latin (outside of biblical translations):

commūnicō 'to share in (intr.)' \rightarrow 'to take part in the Holy communion' [change in several Romance languages] (Modern Gk. κοινωνώ has this meaning, but it is difficult to tell whether the developments are independent)

SE in Christian scriptures in other languages:

Ancient Greek ← Hebrew (Silva 1975) θάλασσα 'sea' → 'lake' [no change] [no change] ἄρτος 'bread' → 'food' ἄγγελος 'messenger' → 'herald of God, angel' [change, Koine Gk.-] <u>Old English</u> ← <u>Latin</u> (Štrmelj 2020:5,7, Hock 1991:399)

haelend 'one who heals' → 'Jesus'

eastron 'pagan feast of Eastre' → 'Passover'

heofon 'sky, abode of the gods' → 'Christian heaven' hel 'abode of the dead' → 'Christian hell'

[change, OE-1275]

[change, OE-, though now only in the collocation

Jewish Easter [change, OE-] [change, OE-]

3.1. Q1: TRANSLATORS' L1

- SE is discussed mainly in relation to the recipient language, with little focus on means of transmission.
- In studies on crosslinguistic influence and bilingualism, similar phenomena have been described as 'semantic transfer' and 'conceptual transfer' (e.g. Jarvis and Pavlenko 2008:120-2).
- Ex: English learner of Russian using chashka to mean 'a paper cup' (ibid.)

| | 'cup' | 'glass' | 'paper cup' |
|--------------|--------------|----------|-------------|
| Eng. cup | \checkmark | X | ✓ |
| Eng. glass | X | ✓ | X |
| Rus. chashka | \checkmark | X | X |
| Rus. stakan | X | √ | ✓ |
| | | _ | |

- ...however, if the learner has advanced control of the L2, the L2 can influence the L1 (*ibid*. 79-81).
- Examples have been recorded for bilingual Latin-Greek speakers as well, e.g. (Adams 2003:261-8) casus 'fall' → 'grammatical case' (in L1, ← πτῶσις) ζωή 'life' → term of endearment (in L2, ← (mea) vita)
- SE unfortunately cannot help us establish the OLB translators' L1.

3.2. Q2: SEMANTIC CHANGE

- While the OLB extended meanings spreading outside of biblical translations are sometimes limited to religious contexts, they are also found across many centuries, thus qualifying as cases of semantic change.
- The OLB translations, likely in conjunction with early patristic writings, probably played a significant role in promoting the semantic extension of certain lexical
- It seems the OLB extended meanings which failed to spread beyond the translation were rarely used within the OLB itself. This limited usage may have resulted in a lower overall frequency of use of the extended meanings, thereby hindering their broader dissemination.

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