

## In quest of Reason: changes in the encoding of causal roles in Basque

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Motive — or Reason — is a volitional factor that makes the Agent act; hence, intentionality and control are its definitory parameters. Standard Basque does not grammatically distinguish Cause (1) and Motive (2) and expresses both by the causal marker *-gatik*. Interestingly, the language preserves traces of a state of facts before the causal marker. Firstly, some data suggest that erstwhile, the genitive could denote causal meanings [Azkarate & Altuna 2001: 108]. Secondly, the instrumental can convey causal values with many inanimate nouns. Thirdly, old western texts show a moribund case-marker *-rren* specialized in the encoding of Motive (3).

- (1) *Eta zuek nere izen-a-gatik [...] gorrota-tu-ak izan-go zera-te.* [Central, 1858]  
and 2PL POSS.1SG name-SG-CAUS hate-PFV-PL be-FUT be.2-PL  
'And you will be hated [...] because of my name.' [Mark 13,13]
- (2) *Haur da ene odol-a [...], anhitz-en-gatik isur-ten den-a.* [Northern, 1571]  
this be.3SG POSS.1SG blood-DET many-PL.GEN-CAUS pour-IPFV be.3SG.SBRD-DET  
'This is my blood [...], which is poured out for many.' [Mark 14,24]  
French source of translation: *Ceci est mon sang [...], qui est expandue pour plusieurs.*
- (3) *Baia beste-rren as-tu sen-gi-a ni-gas-ko oneretxi-a.* [Western, 1653]  
but other-MOT forget-PFV NPR.E2SG<A3SG-do-PST 1SG-COM-REL love-DET  
'But for someone else's sake you forgot your love for me.'

From the seventeenth century onward, in northern dialects, Motive shifted from causal (2) to benefactive markers (4), while Cause remained within the scope of the causal case. Furthermore, North-Eastern varieties acquired a motivational construction by calquing the Gascon Occitan locution *pr'amor de X* 'for love of X' (5). In other words, well after Western Basque lost the distinction between Cause and Motive, northern varieties began encoding both roles separately.

- (4) *Hau nere odol-a da [...], guzi-entzat ixuri-a.* [Northern, 2004]  
this POSS.1SG blood-DET be.3SG all-PL.BEN pour.PFV-SG  
'This is my blood [...], which is poured out for all.' [Mark 14,24]
- (5) *Goga-tü-rik nüzü [...] oro-ren sofri-tze-ra zu-re amorekati.* [North-Eastern, 1862]  
reflect-PFV-RES be.1SG.ALLOC all-GEN suffer-NMLZ-ALL 2SG-GEN love.CAUS  
'I am determined to suffer everything for your sake.'

I will argue that the changes in the encoding of Motive instantiate transfer of case function from different Romance languages to Basque dialects, a usual type of calque [Aikhenvald 2007: 28]. On another level, I will question the claim that most Indo-European languages encode Cause and Motive similarly [Luraghi 2010: 61]. The study relies on philological work, exploitation of corpora, and quantitative analysis performed on more than 5,000 uses. In line with contact-induced changes in case systems [Krishnamurti 2003: 230–243; Johanson 2009; Belyaev 2010; Luraghi, De Smit & Igartua 2020], ultimately, this talk stresses the need of considering the different varieties in contact with a given language through its history, especially in situations where dialects of the same language undergo contact with distinct languages.

## References

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