

DOUBLE-MARKING OF PROMINENT OBJECTS: A CROSS-LINGUISTIC TYPOLOGY¹

Peter Arkadiev

(Institute of Slavic Studies of the Russian Academy of Sciences; Institute of Linguistics, Russian State University for the Humanities; Institute of Modern Linguistic Research, Sholokhov Moscow State University for the Humanities)

Since the introduction of head- vs. dependent-marking as a typological parameter by Nichols (1986), not much attention has been paid to marking of arguments simultaneously by case-marking and verbal cross-referencing. Notable exceptions are Siewierska (1997) and Bakker & Siewierska (2009). The latter claim that “the likelihood of an argument exhibiting both overt agreement and case marking” declines according to the hierarchy A(gent) > P(atient) > R(ecipient). I argue that this claim must be qualified against data from a variety of genetically and areally unrelated languages where a well-defined and cross-linguistically recurrent type of non-A argument systematically exhibits double-marking.

As is well-known in Romance linguistics (e.g. Leonetti 2008), referential/specific objects (both ditransitive Rs and monotransitive Ps) in Spanish dialects and Romanian are both case-marked by an adposition and “doubled” by a cross-referencing clitic. Similar situations, when case-marking and cross-referencing of objects co-occur rather than exclude each other, can be observed in numerous languages, such as Amharic, Burushaski, Dera, Macedonian, Maithili, Mollala, Neo-Aramaic, Sentani, Thulung Rai, Usan, Yade.

I propose to classify these phenomena according to the following parameters: (i) what kind of non-A argument (P, R, or both) participate in double-marking; (ii) which factors determine double-marking (animacy, specificity, semantic role, or combinations thereof); (iii) is the same marker used both for P and R, as in e.g. Spanish, Maithili and Mollala, or these roles are distinguished in head-marking, dependent-marking, or both, as in Romanian and Burushaski; (iv) whether head- and dependent-marking can occur independently of each other (cf. Baker 2012 on Amharic).

The existence of strikingly similar patterns of double-marking of ditransitive recipients and animate/definite/specific monotransitive patients in a variety of unrelated languages suggests that this morphosyntactic pattern should be recognized as a cross-linguistic type of argument encoding. Moreover, it is obvious that double-marking of prominent objects is motivated by well-known universal functional preferences favouring overt case-marking of and overt agreement with animate/definite/thematic objects (cf. Givón 1976, Bossong 1985, Dalrymple & Nikolaeva 2011).

References

- Baker M.C. (2012). On the relationship of object agreement and accusative case: Evidence from Amharic. *Linguistic Inquiry* 43-2, 255–274.
- Bakker D. & Siewierska A. (2009). Case and alternative strategies: Word order and agreement marking. In: A. Malchukov & A. Spencer (eds.), *The Oxford Handbook of Case*. Oxford: OUP, 290–303.
- Bossong G. (1985). *Empirische Universalienforschung: Differentielle Objektmarkierung in den neuiranischen Sprachen*. Tübingen: Narr.
- Dalrymple M. & I. Nikolaeva (2011). *Objects and Information Structure*. Cambridge: CUP.
- Givón T. (1976). Topic, pronoun, and grammatical agreement. In: Ch. Li (ed.), *Subject and Topic*. New York: Academic Press, 149–188.

¹ The work is supported by the Russian Foundation for the Humanities grant #11-04-00282a

Leonetti M. (2008). Specificity in clitic doubling and differential object marking. *Probus* 20, 33–66.

Nichols J. (1986). Head-marking and dependent-marking grammar. *Language* 62-1, 56–119.

Siewierska A. (1997). The formal realization of case and agreement marking. A functional perspective. In: A.-M. Simon-Vandenberghe et al. (eds.), *Reconnecting Language. Morphology and Syntax in Functional Perspectives*. Amsterdam, Philadelphia: John Benjamins, 181–210.