A diachronic perspective on the discoursive functions of the Mari 3SG possessive suffix Johannes Hirvonen / Ludwig-Maximilians-Universität München

Several Uralic languages employ possessive suffixes in functions related to discourse organization, including the marking of identifiability, contrast, or topic shift (e.g. Nikolaeva 2003, Gerland 2014, Simonenko 2014). The origin of these discoursive functions of Uralic possessive suffixes has received internal explanations (Fraurud 2001, Kiss & Tánczos 2018), but some studies have also suggested language contact as factor in the development of the possessive suffixes' functions in individual Uralic languages (e.g. Serebrennikov 1972: 10, Leinonen 1998: 75, Nikolaeva 2003: 140–142).

Across these studies, the data comes from different sources such as 21st century spoken or written corpus data, 21st century elicited data, or from secondary literature with data from various older sources. But so far, no study about possessive suffixes has systematically investigated the diachronic development of their discoursive functions within a single language (an exception being Halm 2018 on Hungarian). This is a gap in the study of the grammaticalization or contact history of possessive suffixes in any language, and Uralic in general.

This talk addresses this issue by investigating the discoursive functions of the Mari 3SG possessive suffix in a sample of early 20th century Mari oral texts representing its dialectal subgroups, and comparing them to the possessive suffix's functions in 21st century oral texts (Volkova et al. 2024). There is an abundance of recorded dialectal oral texts of early 20th century Mari (Bradley 2016: 119–129) which makes it possible to conduct such a dialectologically informed study.

I show that the Mari varieties of the 20th century exhibit variation with respect to the frequency and the functions of the 3SG possessive suffix, including, for example, a higher share of partitive-like contrastive examples in the eastern varieties, the existence of anaphoric marking in Meadow Mari varieties – which is hardly reflected in studies investigating contemporary Mari (e.g. Simonenko 2014) – and an increase in functions resembling the Russian discourse particle *zhe* in 21st century texts.

Thus, this historical corpus-based study of different varieties allows to uncover diatopic and diachronic microvariation of the possessive suffix's functions within Mari, to subsequently draw conclusions about its internal reconstruction in Mari, and to detect possible contact influence from its most important contact languages Chuvash, Tatar, and Russian. In sum, the study contributes to understanding the development of the discoursive functions of the 3SG possessive suffix in Mari, and in the larger context, of this phenomenon in Uralic.

Sources

- Bradley, Jeremy (2016). "Mari Converb Constructions: Productivity and Regional Variance." PhD Dissertation. Universität Wien.
- Fraurud, Kari (2001). "Possessive with extensive use: A source of definite articles?"
 In: *Dimensions of possession*. Ed. by Irène Baron, Michael Herslund, and Finn Sørensen. Amsterdam: John Benjamins, 243–267.
- Gerland, Doris (2014). "Definitely Not Possessed? Possessive Suffixes with Definiteness Marking Function". In: Frames and Concept Types: Applications in Language and Philosophy. Ed. by Thomas Gamerschlag et al. Springer, 269–292.
- Halm, Tamás (2018). From possessive suffix to affective demonstrative suffix in Hungarian: a grammaticalization analysis. *Morphology* 28, 359–396.
- Kiss, Katalin É. & Tánczos, Orsolya (2018). "From Possessor Agreement to Object Marking in the Evolution of the Udmurt -jez Suffix: A Grammaticalization Approach to Morpheme Syncretism." Language 94/4, 733–757.
- Leinonen, Marja. (1998). The postpositive particle -to of Northern Russian dialects compared with Permic languages (Komi Zyryan). Studia slavica finlandensia 25, 74-90.
- Nikolaeva, Irina (2003). "Possessive affixes in the pragmatic structuring of the utterance: Evidence from Uralic". In: *International Symposium on Deictic Systems and Quantification in Languages Spoken in Europe and North and Central Asia: Collection of papers*. Ed. by Pirkko Suihkonen and Bernard Comrie. Izhevsk and Leipzig, 130–145.
- Serebrennikov (1972) = Серебренников, Борис Александрович. (1972). "О некоторых отличительных признаках волгокамского языкового союза". In: *Языковые контакты в Башкирии. Тематический сборник*. Ed. by Т. М. Гарипов and H. B. Черемисина. Уфа, 7–17.
- Simonenko, Alexandra (2014). "Microvariation in Finno-Ugric possessive markers". In: *Proceedings of the 43th annual meeting of the North East Linguistic Society (NELS 43). Vol. 2.* Ed. by H.-L. Huang et al., 127–140.
- Volkova, Anna et al. (2024). Spoken corpus of Meadow Mari (as spoken in the village of Staryj Toryal, Novyj Torjal district, Mari El Republic, Russia). lingconlab.ru/spoken_meadow_mari/