

Finnish Romani dialectology

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Introduction

- Roma have been documented in Finland since 1559.
 - An earlier migration from Estonia in the early 1500s has suggested by Fraser (1992a).
- According to **the consensus classification grid of Romani dialects**, Finnish Romani (FR) belongs to the NW dialect group (together with Sinti) of the meta-group of Northern Romani dialects (Bakker 1999).
- FR shares conservatisms and innovations that characterize even other Northern Romani dialects.

Introduction (cf. Bakker 1999)

Feature	In FR?	Examples
1. prosthetic <i>j-</i> in 3-person pronouns: <i>jov/joj/jon</i>	✓	<i>jou/joj/joon</i>
2. a distinct set of quantificatory pronouns: <i>čici</i> 'nothing', <i>čimoni</i> 'something', <i>kuti</i> 'a little', <i>keti</i> 'how much'	Partially	<i>tšitši</i> 'nothing', <i>kutti</i> 'a little'; but <i>čimoni</i> 'something' lost during the 19 th century, <i>keti</i> never documented
3. location deictics <i>adaj/odoj/akaj</i> (opposed to <i>kate/kote</i> or <i>katka/kotka</i>)	✓	<i>dai, doi, kai</i>
4. demonstratives in <i>-va/-ja/-la</i> for Masc./Fem./PL vs. <i>-o/-i/-la</i>	✓	<i>douva, koola</i> ; but no feminine for attested
5. long forms of genitives and possessives: <i>-kir-</i> vs. <i>-k-</i>	✓	<i>divisakiro</i> 'dinner'; <i>diiv-es-ko</i> 'day-OBL.SG-GEN'
6. <i>kek</i> as a negator	✓	<i>tšek</i>
7. prosthetic <i>v-</i> in <i>vaver</i> 'other'	✓	<i>vauro</i>
8. loss of <i>-r-</i> in <i>kokoro</i> < <i>korkoro</i> 'alone'	✓	<i>kokaro</i>
9. /vr/ > /r/ in <i>raker-</i> < <i>vraker-</i> 'to speak'	✓	<i>rakkav-</i>

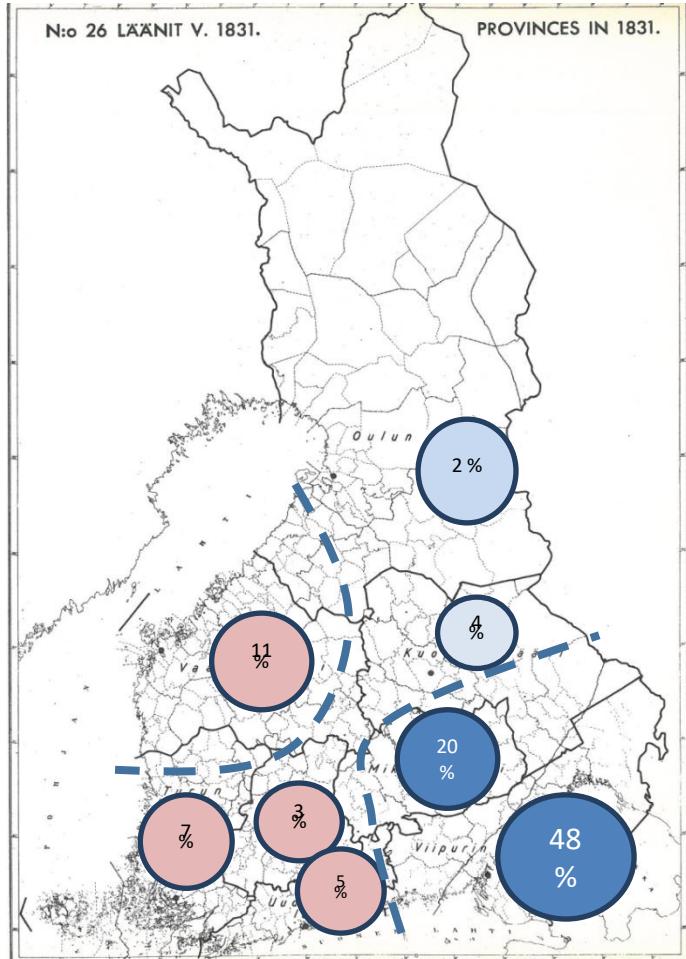
Introduction

- Nevertheless, Finland constitutes a geographically isolated periphery, far away from the innovation center of the dialect group in the German-speaking areas of NW Europe
 - Many northern innovations are not found/ or late attested in FR (Granqvist 2010);
 - In addition, many **changes induced by contact** with Finnish as well as **FR-specific innovations** (Granqvist 2010, 2013a).
 - **Language shift in 19th century.** The true mother tongue of the Finnish Roma has been Finnish since the end of the 20th century (Thesleff 1899);
 - **Highly attrited**, speakers permit lot of variation (Pirttisaari 2002; Granqvist 2013b). "Every speakers has a grammar of his/her own."

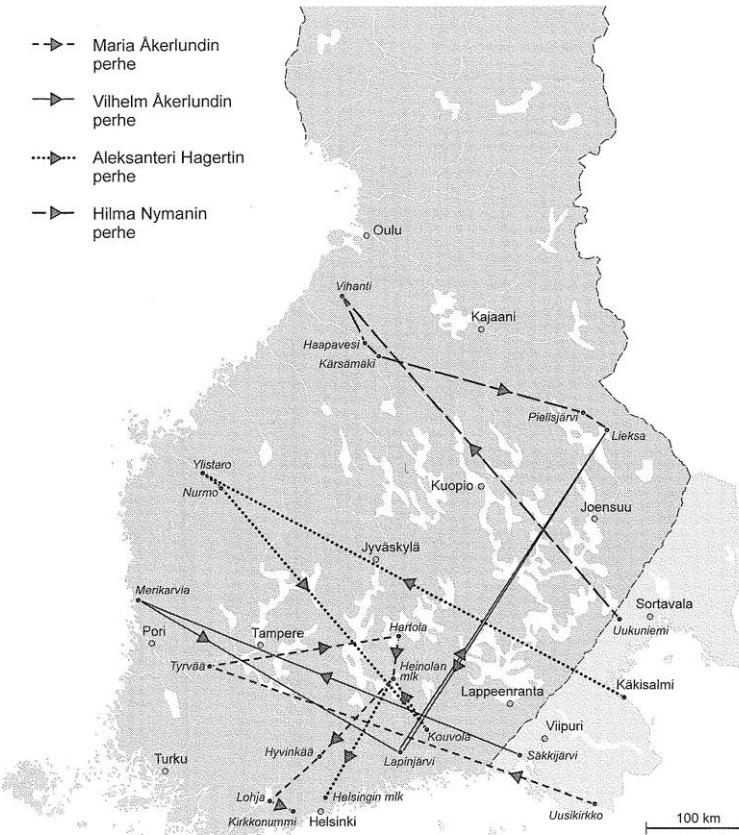
Previous studies on FR subdialects

Account	Notes
Ganander (1779)	Pointed out the existing of subdialects, but provided misleading examples
Thesleff (1901)	Based his dictionary on the Western subdialect, but provided lexemes in the Eastern subdialect
Jalkio (1913)	Mentioned the existence of subdialects
Vehmas (1961)	Mentioned the existence of subdialects
Valtonen (1968)	Listed a number of linguistic features distinguishing the subdialects
Textbooks of FR: Koivisto (1987), Hedman (1996)	Listed a number of linguistic features distinguishing the subdialects
Granqvist (2002, 2007)	The first dialectological maps of FR, based on a spoke language corpus

History of Roma settlement and dialect subdivision



Map 2. Roma in Finland in 1799
(Tuula Rekola, p.c. July 20, 2010).



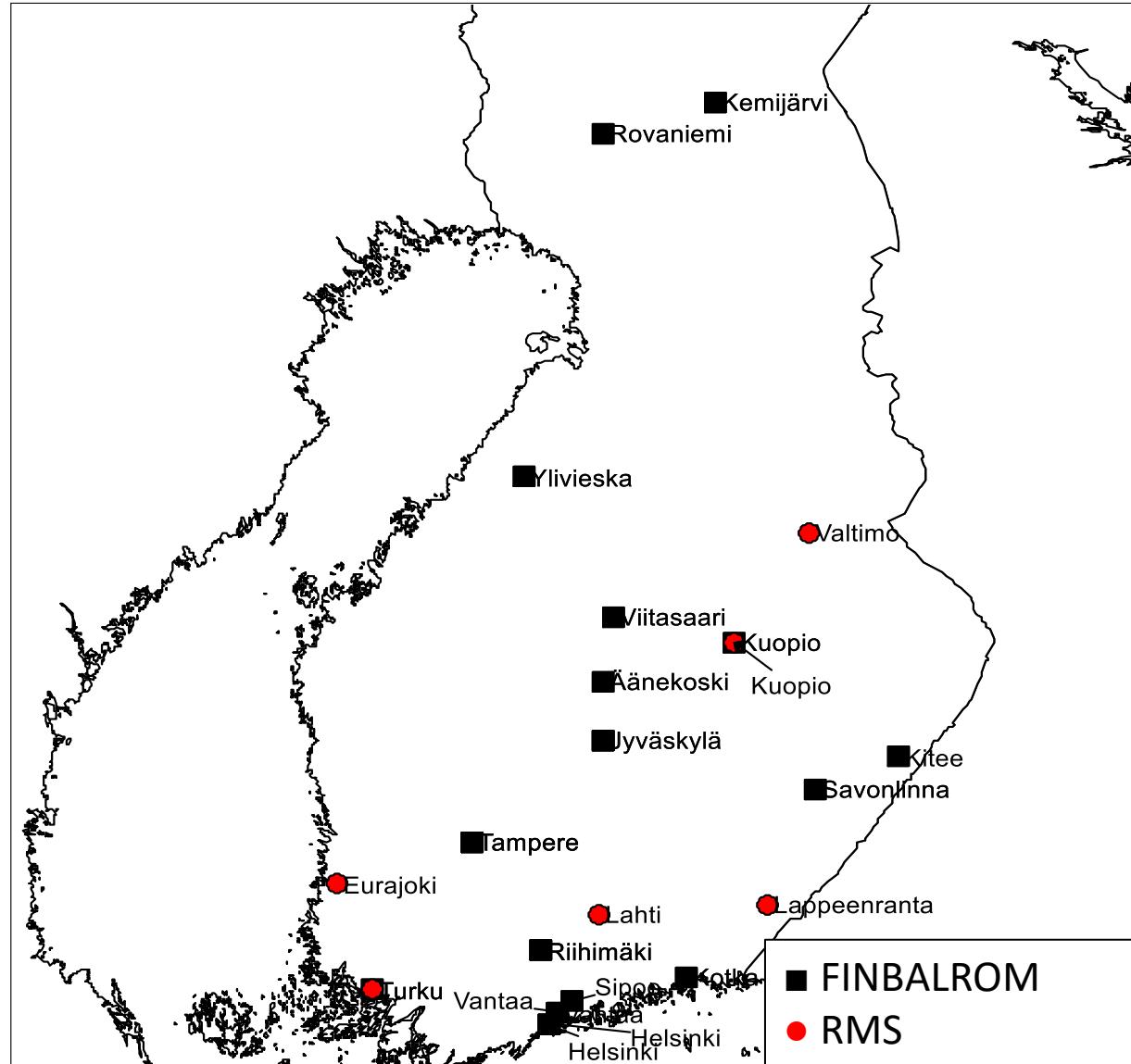
Map 3. Migration routes of four Roma families in 1939-1943
(Pulma 2012: 193).

Data

- A subset of Finnish Romani samples collected as part of project "Finnish Romani and other Northern dialects of Romani in the Baltic Sea area" (**FINBALROM, 2013-2016**)
- 21 samples collected in 2013-2014 using the RMS questionnaire.
- Data collection carried out by two fieldworks assistants: Maruska Lindeman (2013) and Sari Hedman (2014), transcriptions by Maruska Lindeman and Mirkka Salo
- All published RMS (<http://romani.humanities.manchester.ac.uk/rms/>) samples of Finnish Romani
 - 6 samples collected in 2002-2005
 - Data collection and transcriptions carried out by Katrin Hietam and Helena Pirttisaari.

Data points

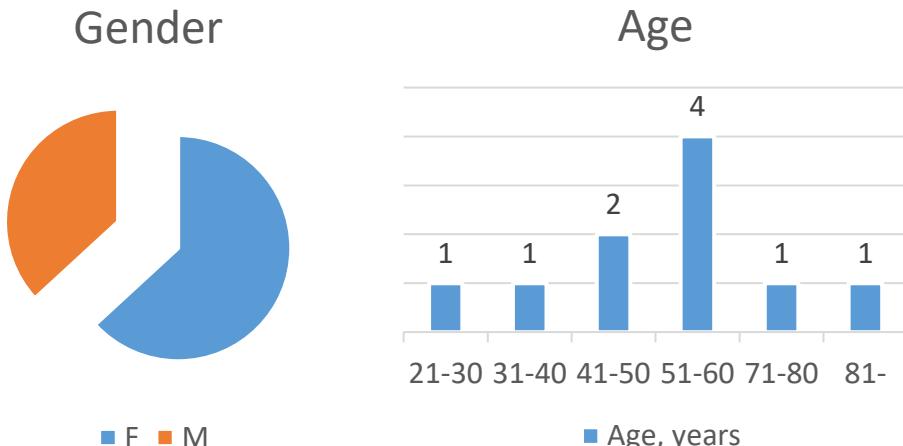
FINBALROM: 14
RMS: 6



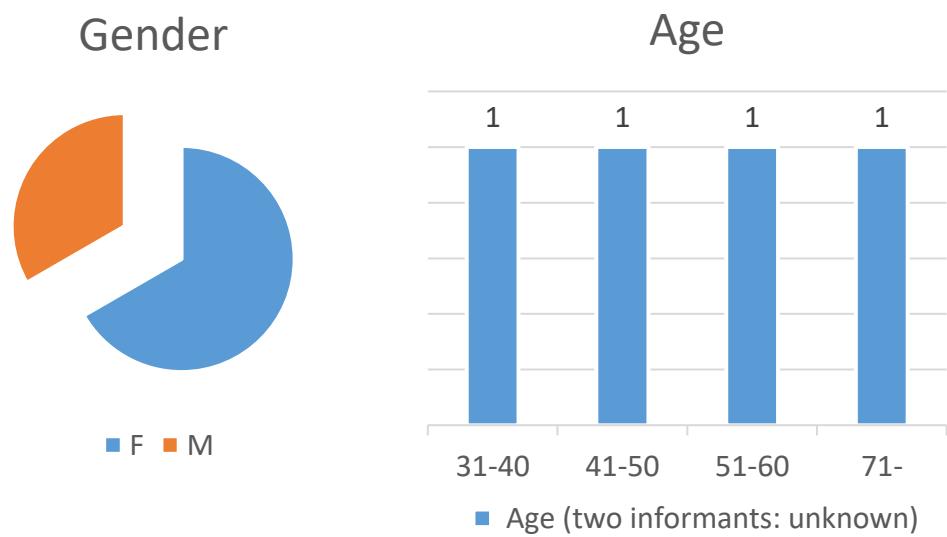
Map 2. Data points.

Informants

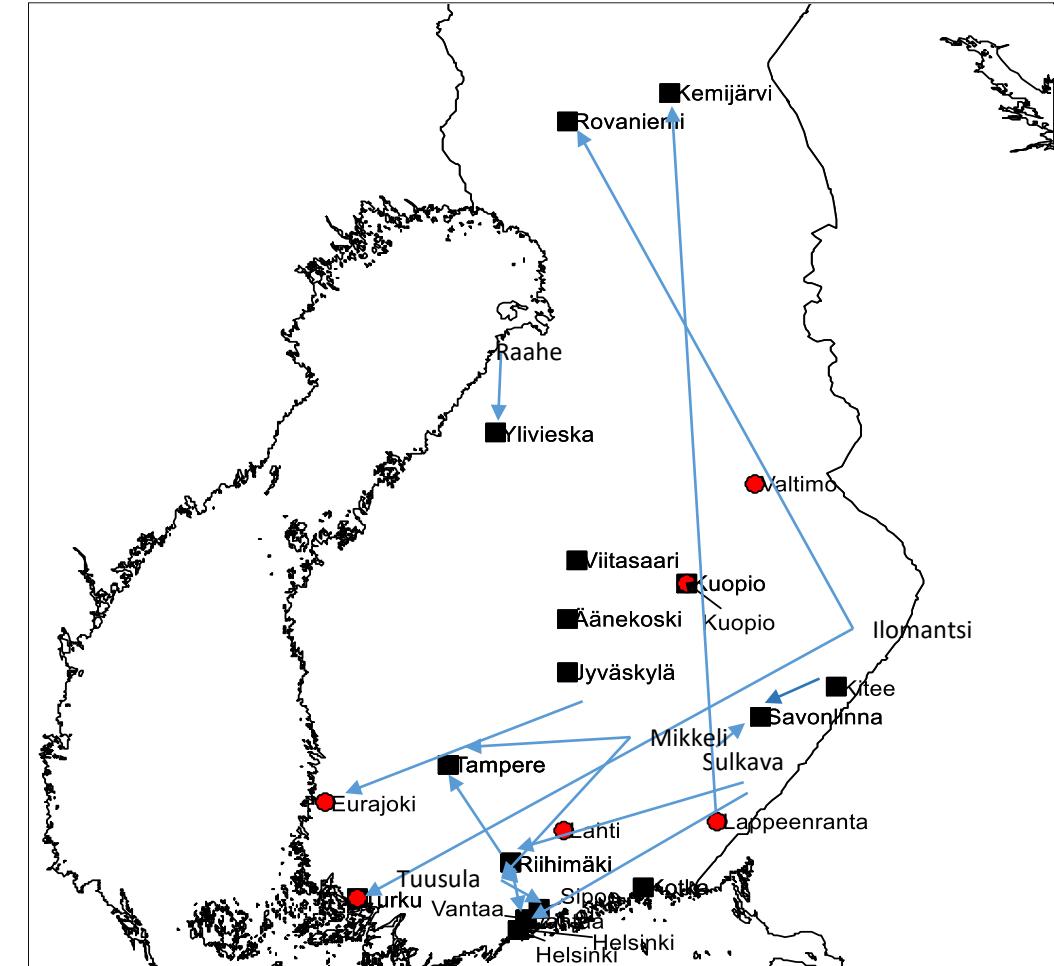
- FINBALROM samples



- RMS samples



Problems of FR dialectology: Informants and recent migration



Map 3. Known migration routes of the informants.

Problems of FR dialectology: language attrition (1)

- When still used, FR is predominantly an oral language of the Roma community used within the family (as elsewhere in Europe, and as a secret language (Hedman 2004);
 - ⇒ Late and limited written usage (Granqvist 2009).
 - ⇒ Late and limited functional expansion (cf. Halwachs 2012).
 - ⇒ Late and slowly progressing codification; rapid language change (Granqvist 2013).

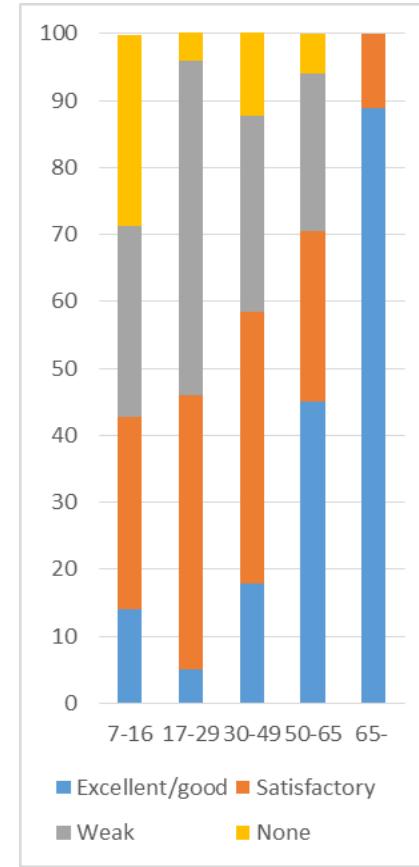


Figure 1. Insights into FR by age group (data: Hedman 2009).

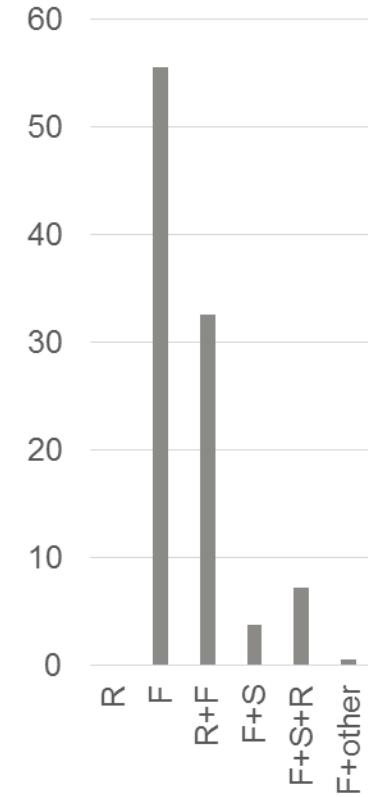
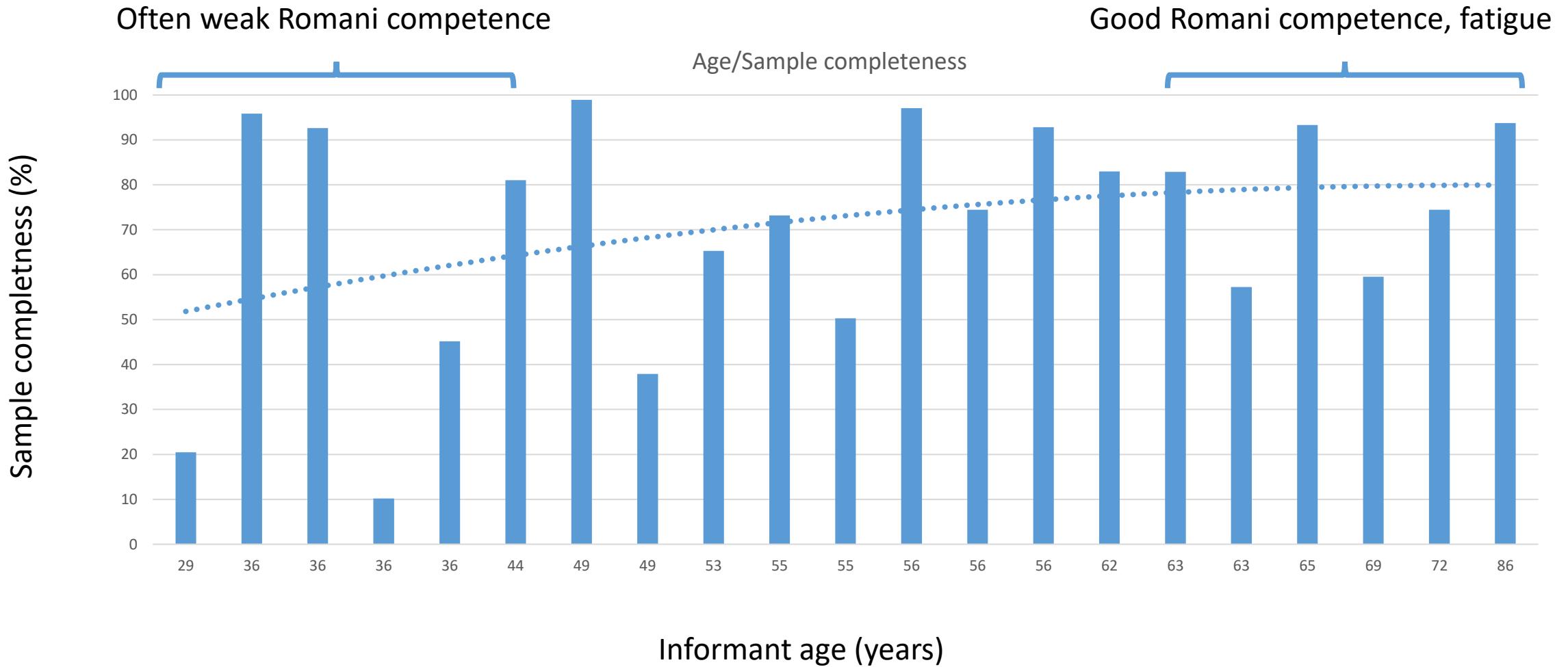
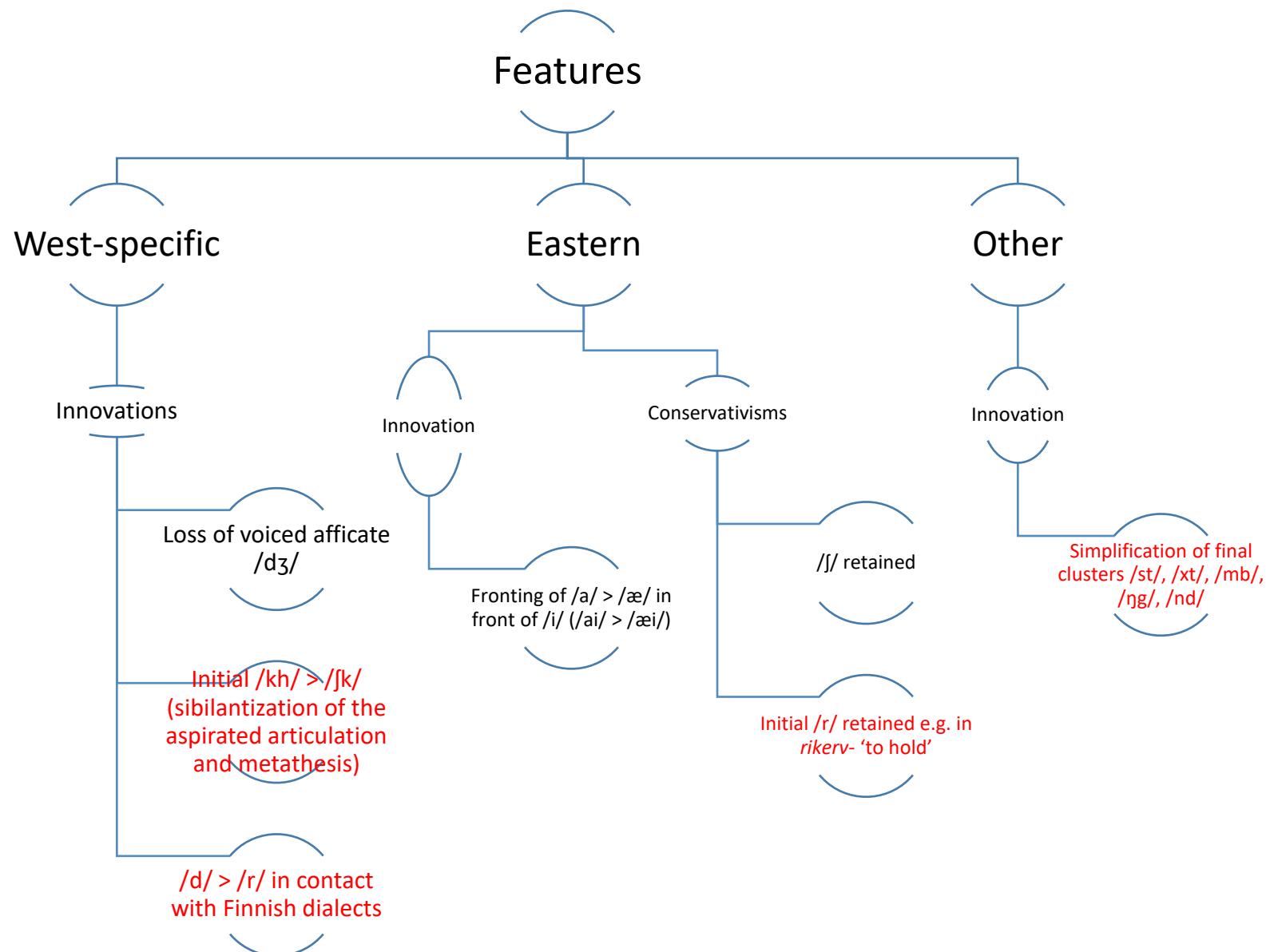


Figure 2. Home languages of the Roma (data: Hedman 2009).

Problems of FR dialectology: language attrition (2)



Features studied: Phonology



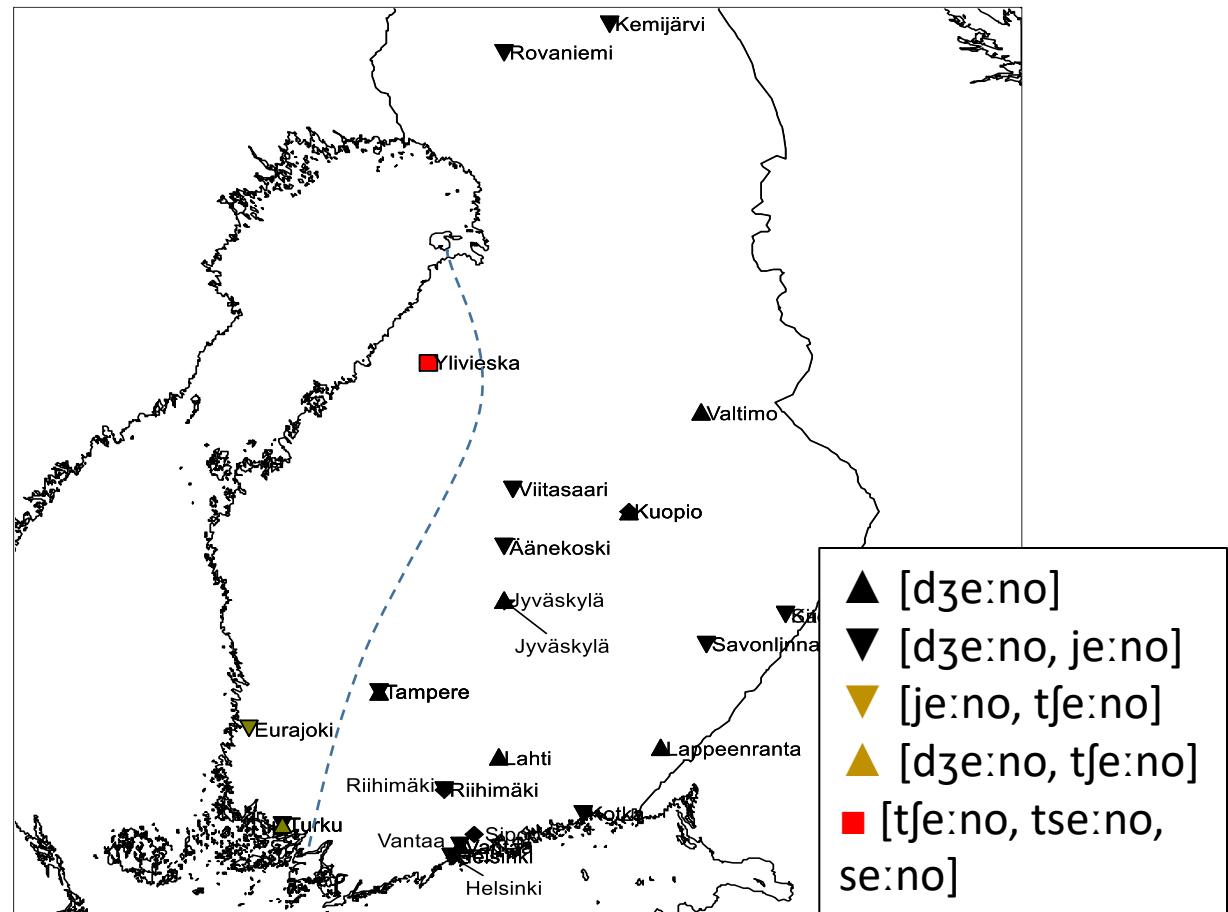
Not studied:

- Long vowel diphthongization
 - occurs all over the country, rather in free variation with long vowels
- Svarabhakti vowel
 - induced by contact with both West and East Finnish dialects, in both cases mostly a similar vowel copy process

Phonology: West-specific innovations (1)

Loss of voiced afficative /dʒ/

- In West, further polarized and simplified in contact with Finnish: [tʃe:no] > [tse:no] > [se:no].
- A number of realizations in the East, under similar principles
- Documented: Valtonen 1968; Koivisto 1987; Hedman 1994; geographical distribution Granqvist 2002, 2007.

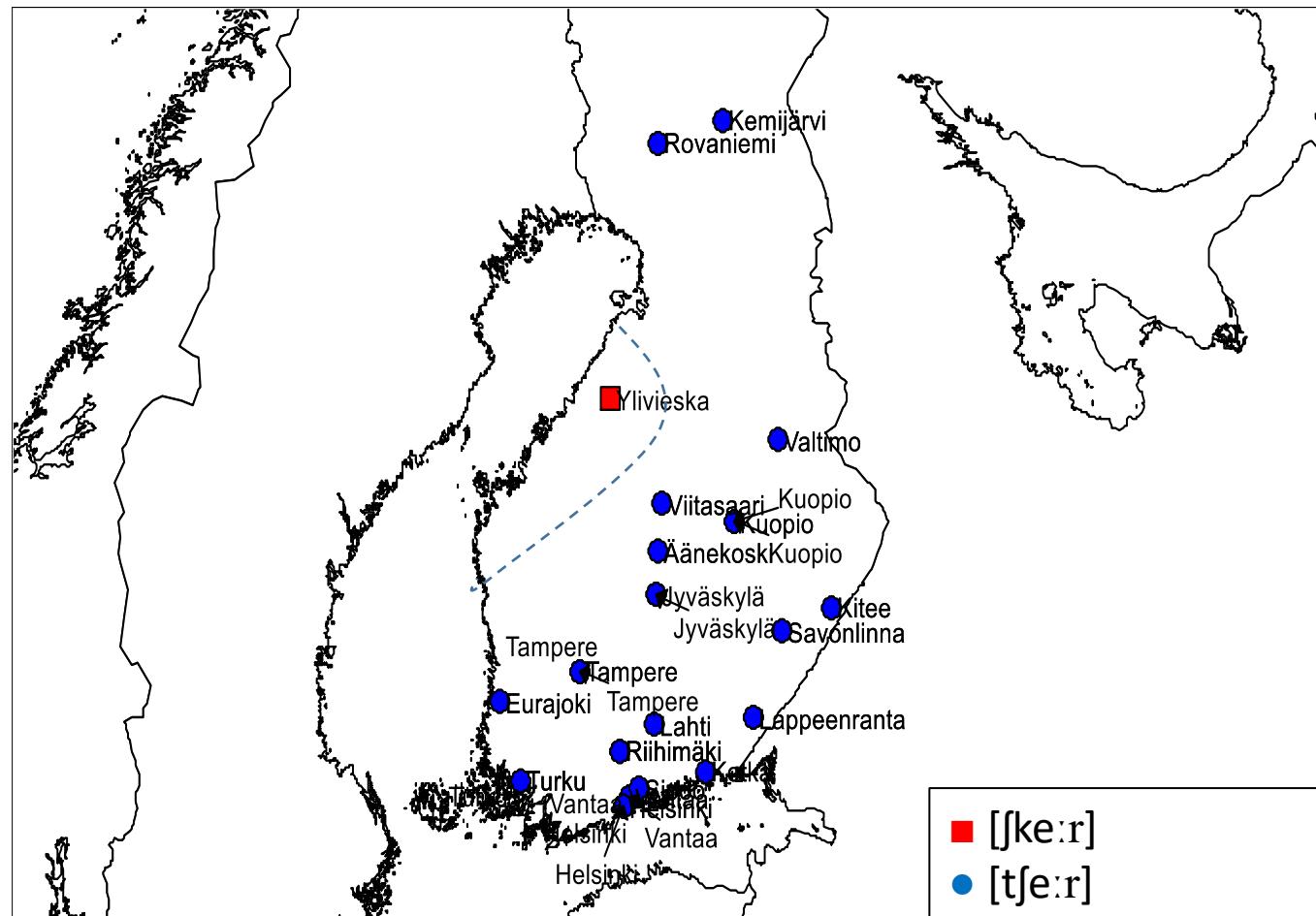


Map 4. /dʒ/ in *dženo* 'man'.

Phonology: West-specific innovations (2)

Initial /kh/ > /ʃk/

- sibilantization of the aspirated articulation and metathesis
- Documented: Granqvist 2002, 2007; geographical distribution not studied.
- Cf. for NE dialects, Tenser 2008.

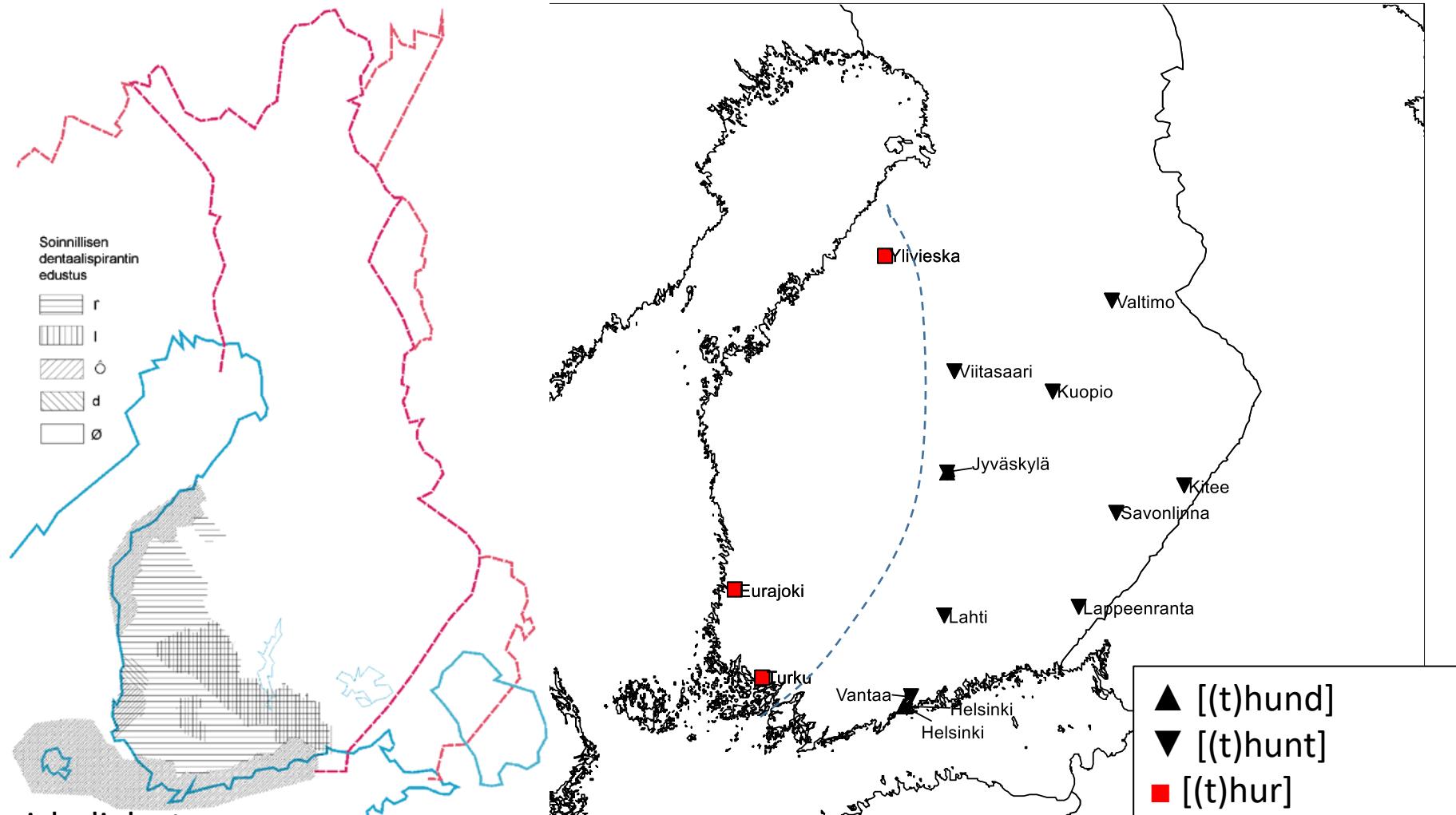


Map 5. Initial consonant in *kher* 'house'.

Phonology: West-specific innovations (3)

Final /d/ > /r/, in contact with Finnish dialects

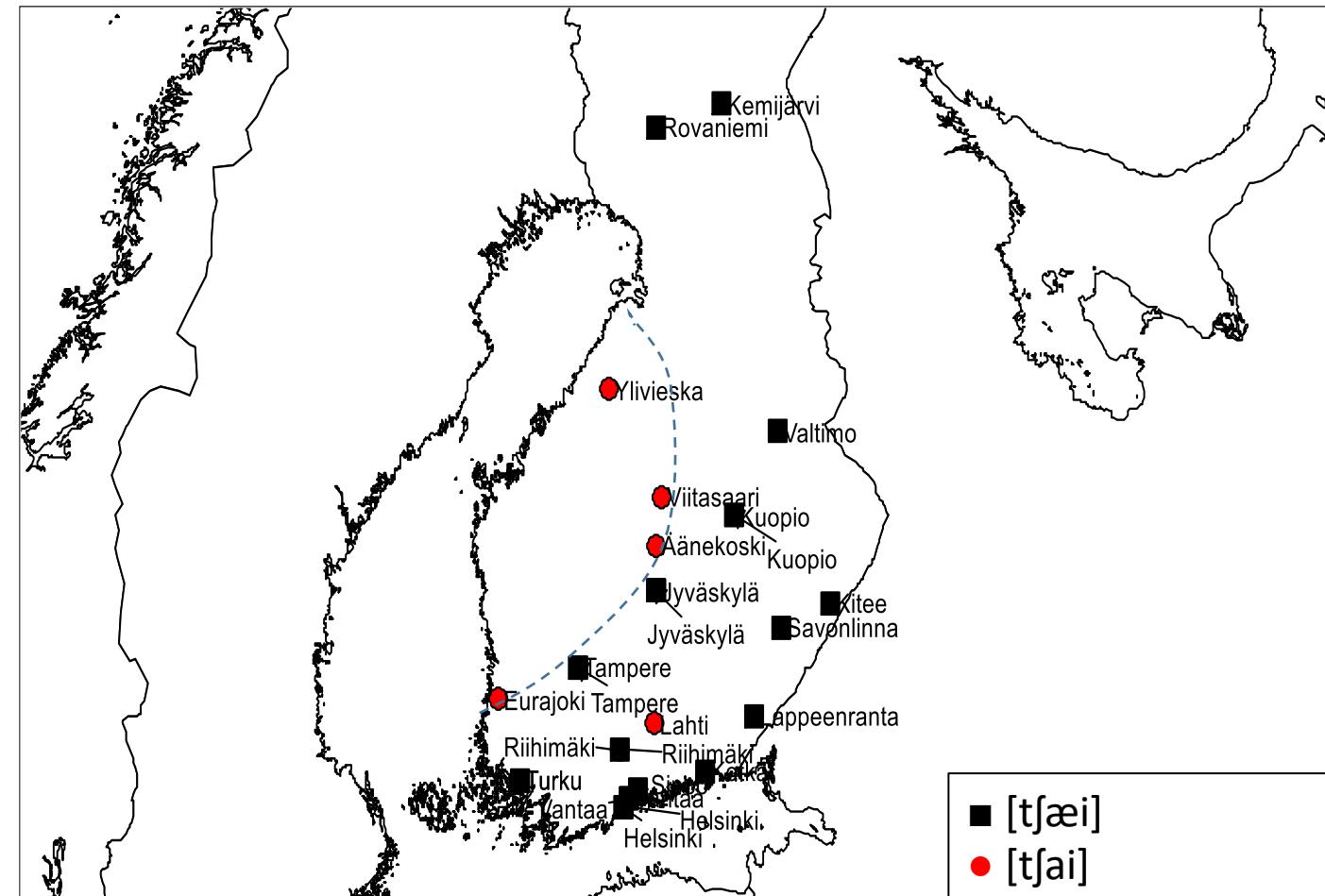
- Documented: from dialectological point of view Granqvist 2002; 2007



Phonology: Eastern innovation

**Fronting of /a/ > /æ/
in front of /i/ (/ai/ >
/æi/)**

- Perhaps a regressive assimilation similar to vowel harmony, cf. also *čhej, dej* in other Romani dialects.
- Documented: Valtonen 1968; Pirttisaari 2002; geographical distribution Granqvist 2002, 2007

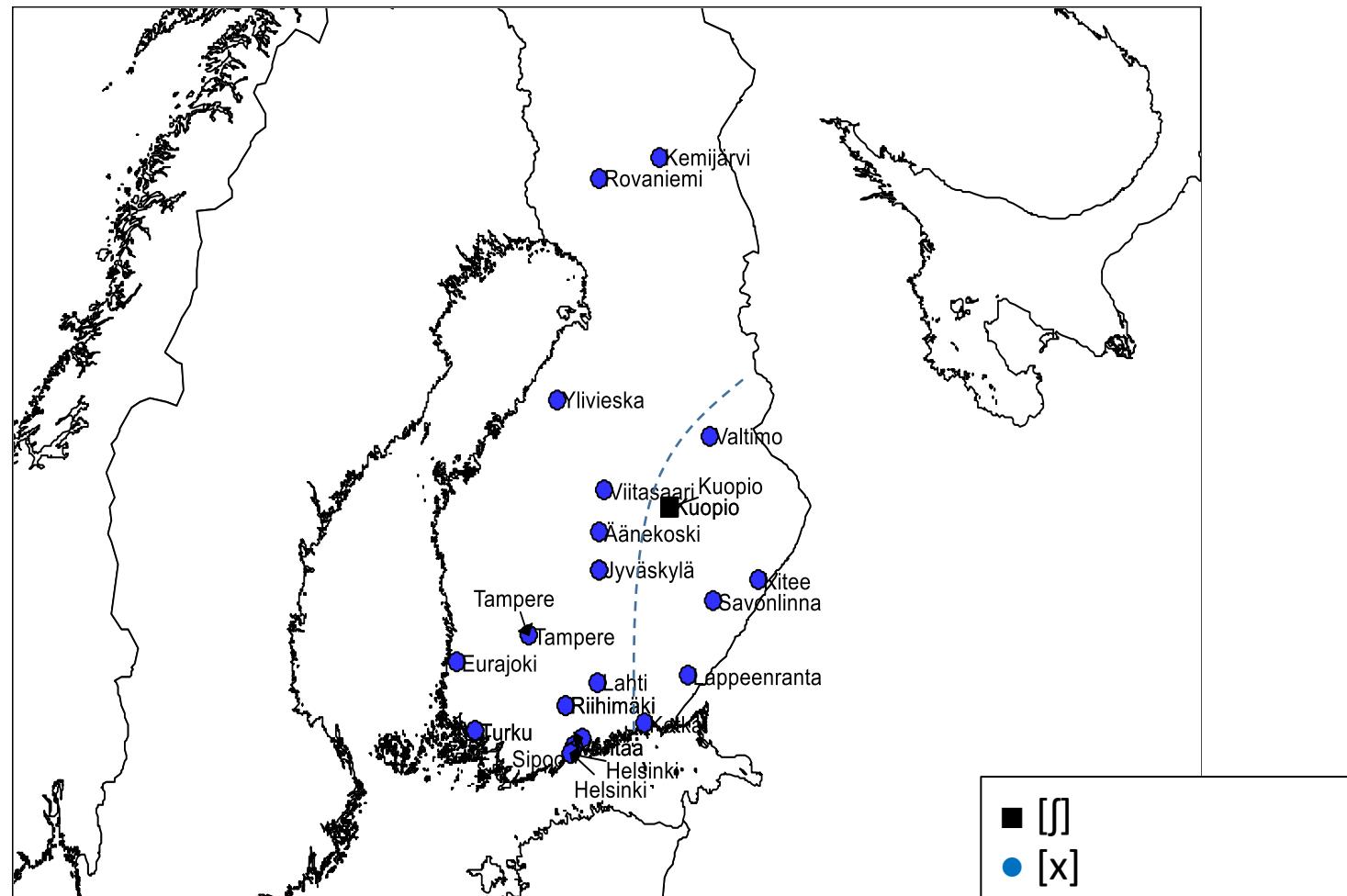


Map 8. /ai/ in *čhaj* 'girl'.

Phonology: Eastern conservativisms (1)

/ʃ/ retained

- Sound change /ʃ/ > /x/ possibly induced by contact with Swedish (Matras 2002: 52).
- Sound change /ʃ/ > /x/ started during the 18th-19th centuries; **currently /ʃ/ is retained sporadically in Eastern Finland**
- Documented: Jalkio 1913: 6; (Valtonen 1968: 98); geographical distribution Granqvist 2002, 2007

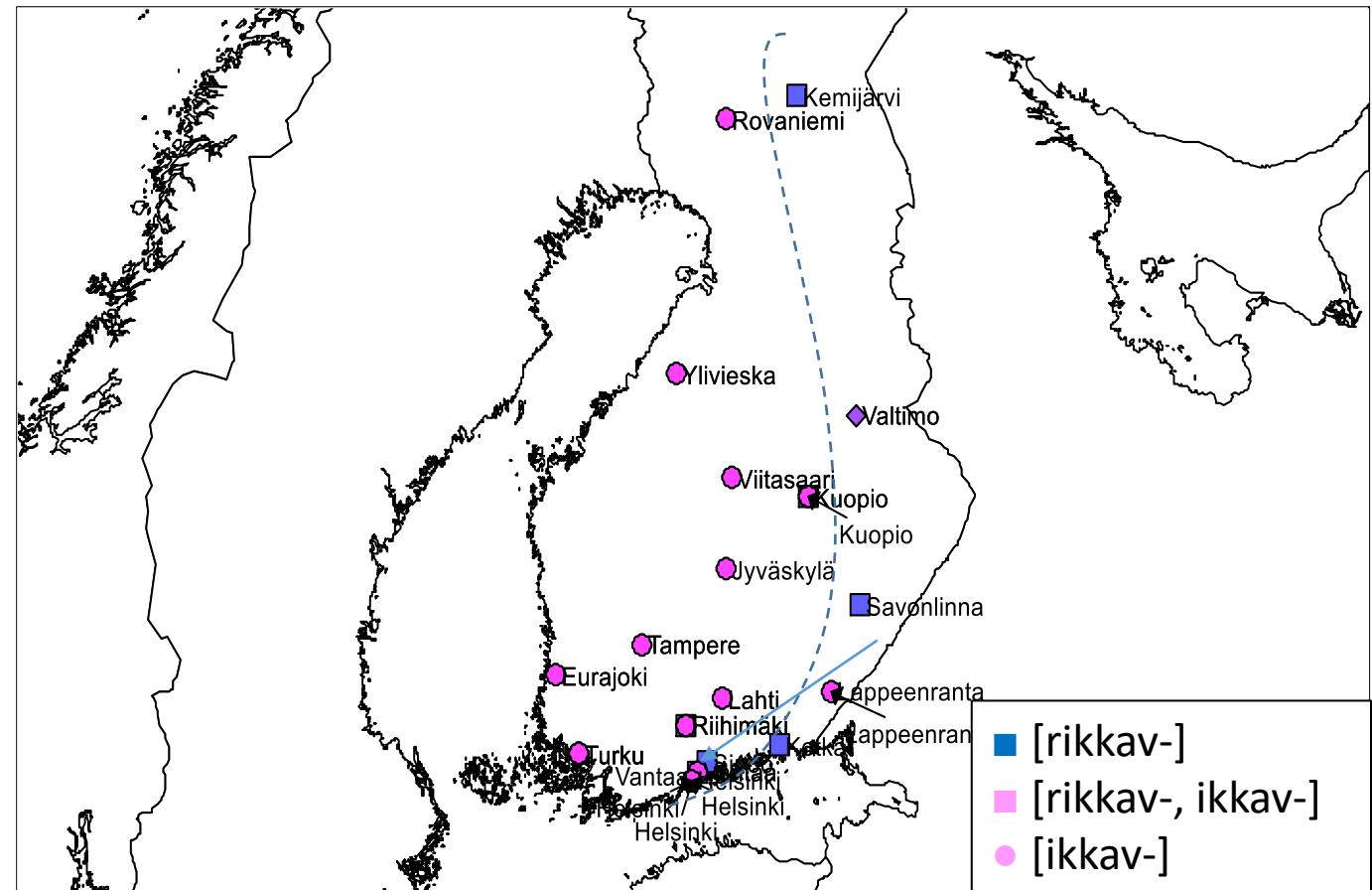


Map 9. /ʃ/ > /x/.

Phonology: Eastern conservativisms (2)

Initial /r/ retained

- Documented: Granqvist 2002, 2007; **geographical distribution not studied**
- The loss of /r/ is limited to a few lexemes/roots: *rakk-av-* 'to speak', *rikk-av-* 'to hold', *rig-av-* 'to transport'

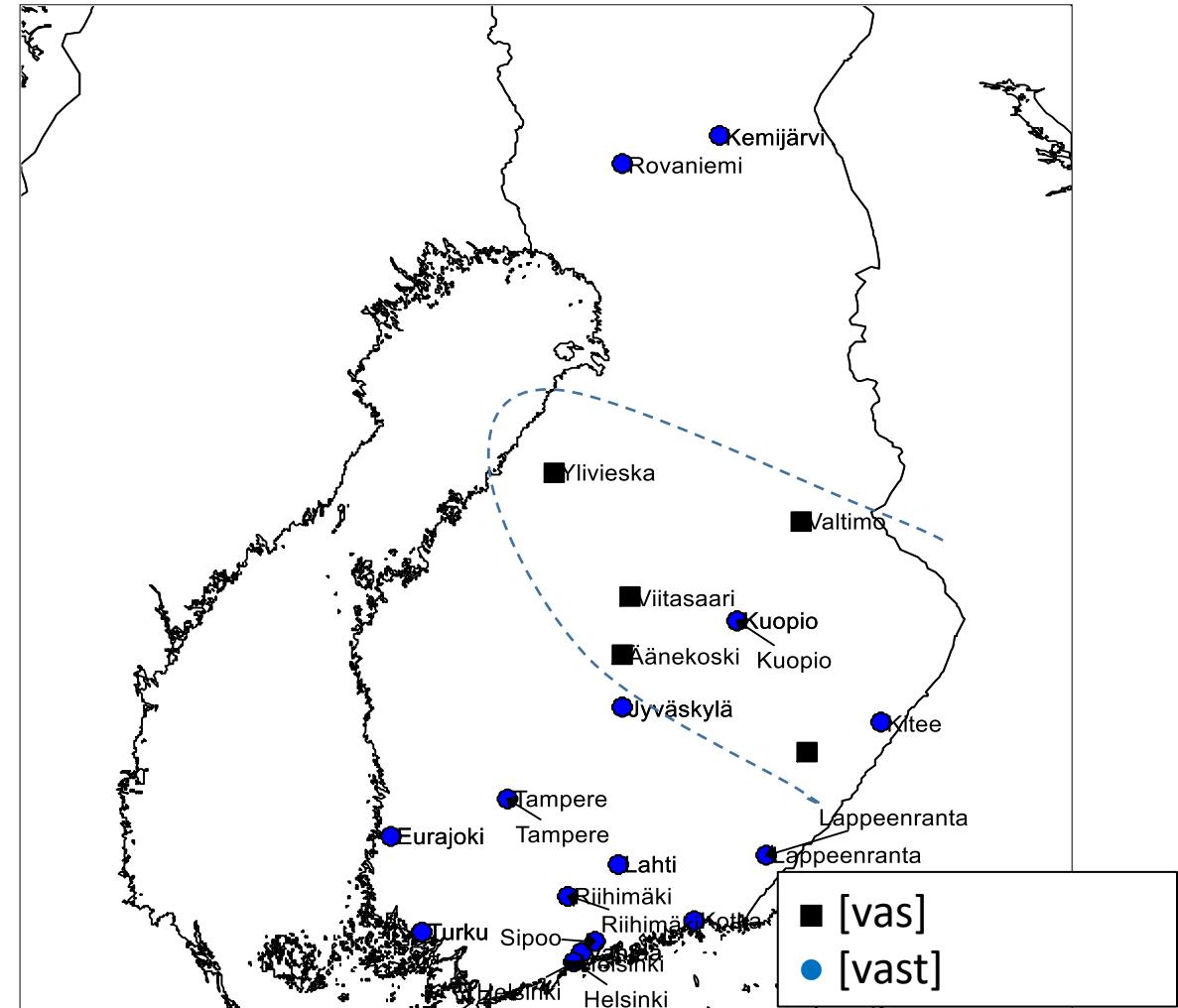


Map 10. /r/ in *rikerv-* 'to hold'.

Phonology: another areal feature? (1)

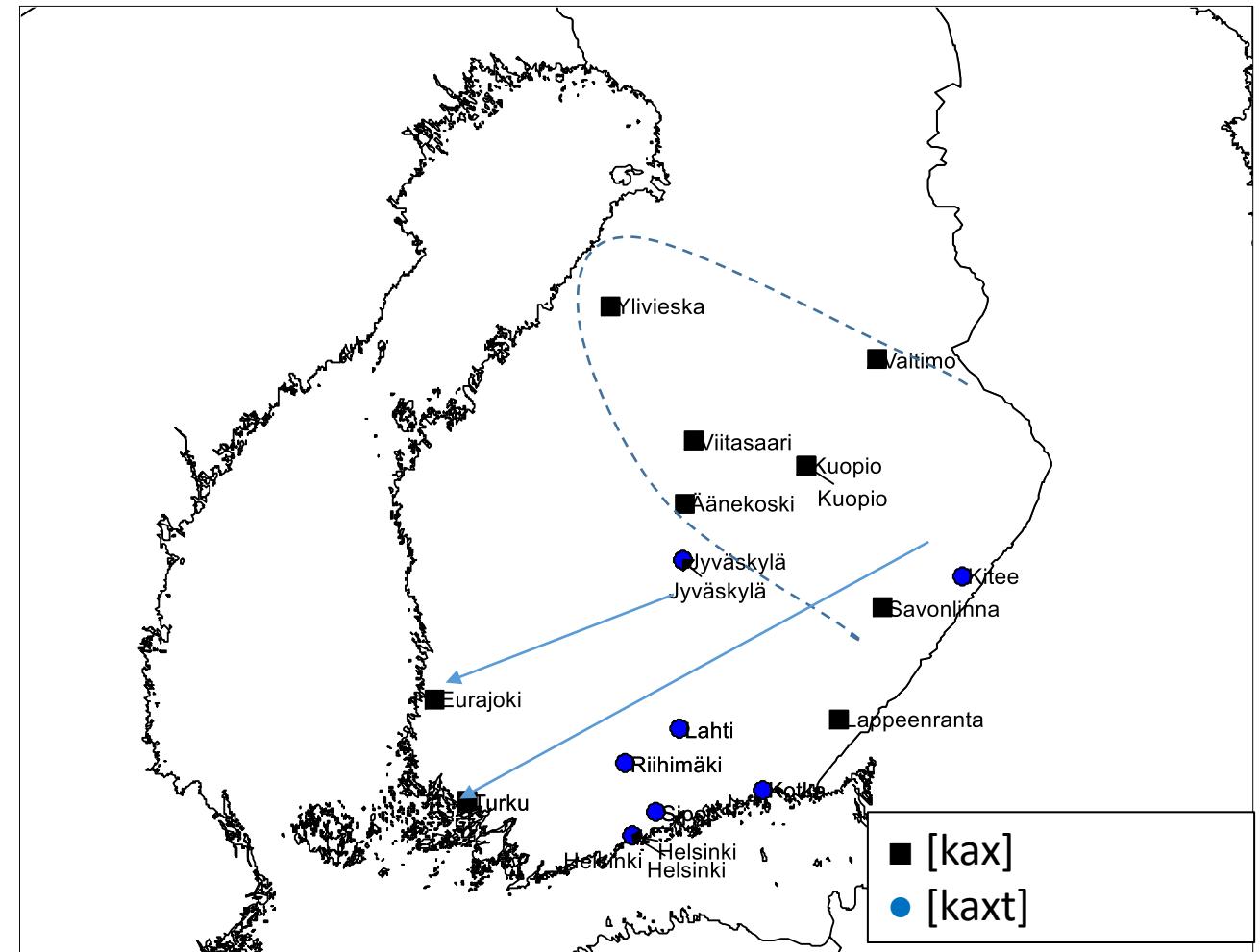
Simplification of final clusters /st/, /xt/, /mb/, /ŋg/, /nd/

- Documented: Granqvist 2007, **geographical distribution not studied**
- Cf. also Boretzky 2002.



Map 11. Final cluster simplification in *vast* 'hand'.

Phonology: another areal feature? (2)



Map 12. Final cluster simplification in *kaxt* 'tree'.

FR dialectology and lexicon (1)

- (cf. Valtonen 1968: 246-250):

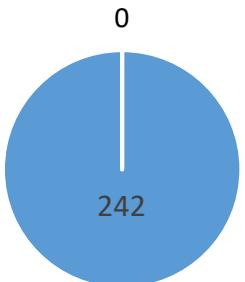


	West (etymologies Valtonen 1972)	East
'to begin'	<i>bürjuv-</i> < Sw. dial (Finn.) <i>byri</i> (~ old Sw. <i>byria</i> , Mod. Sw. <i>börja</i>)	<i>alotav-</i> < Finn. <i>aloittaa</i> and <i>alkaa</i> 'to begin'
'not to be ashamed'	<i>i:suv-</i> < Sw. dial . (Sw.; Finn.) <i>is, iss,</i> Mod. Sw. <i>idas</i> (a new borrowing).	<i>kehtuv-</i> < Finn. <i>kehdata</i> 'not to be ashamed'
'to knit'	<i>ve:vav-</i> < Germ.; ~ Middle Low German <i>weve</i> , Mod. Dan. <i>væv</i> , Mod. Sw. <i>väv</i> tissue'	<i>kutav-</i> < Finn. <i>kutoa</i> 'to knit'
'family'	<i>hu:pa</i> < Mod. Sw. <i>hop</i>	<i>perhos</i> < Finn. <i>perhe</i> 'family'
'agreement'	<i>xømsiba</i> < Mod. Sw <i>sams, sämjas</i>	<i>sopiba</i> < Finn. <i>sopia</i> 'to agree'

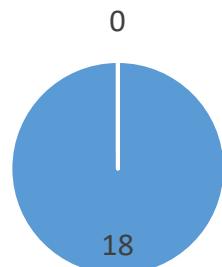
FR dialectology and lexicon (2)

- However, the Finnish-based Western lexemes are today rarely used; mostly not followable. Many of the Swedish-based lexemes are in use even in the East, lexical leveling.

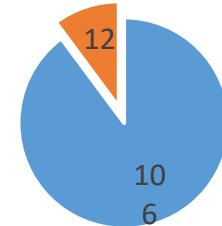
'to begin'



'to not be
ashamed'



'family'



Source: Spoken Romani corpus at the Institute for the Languages of Finland, 168 000 words.

■ byrjuv- ■ alotav-

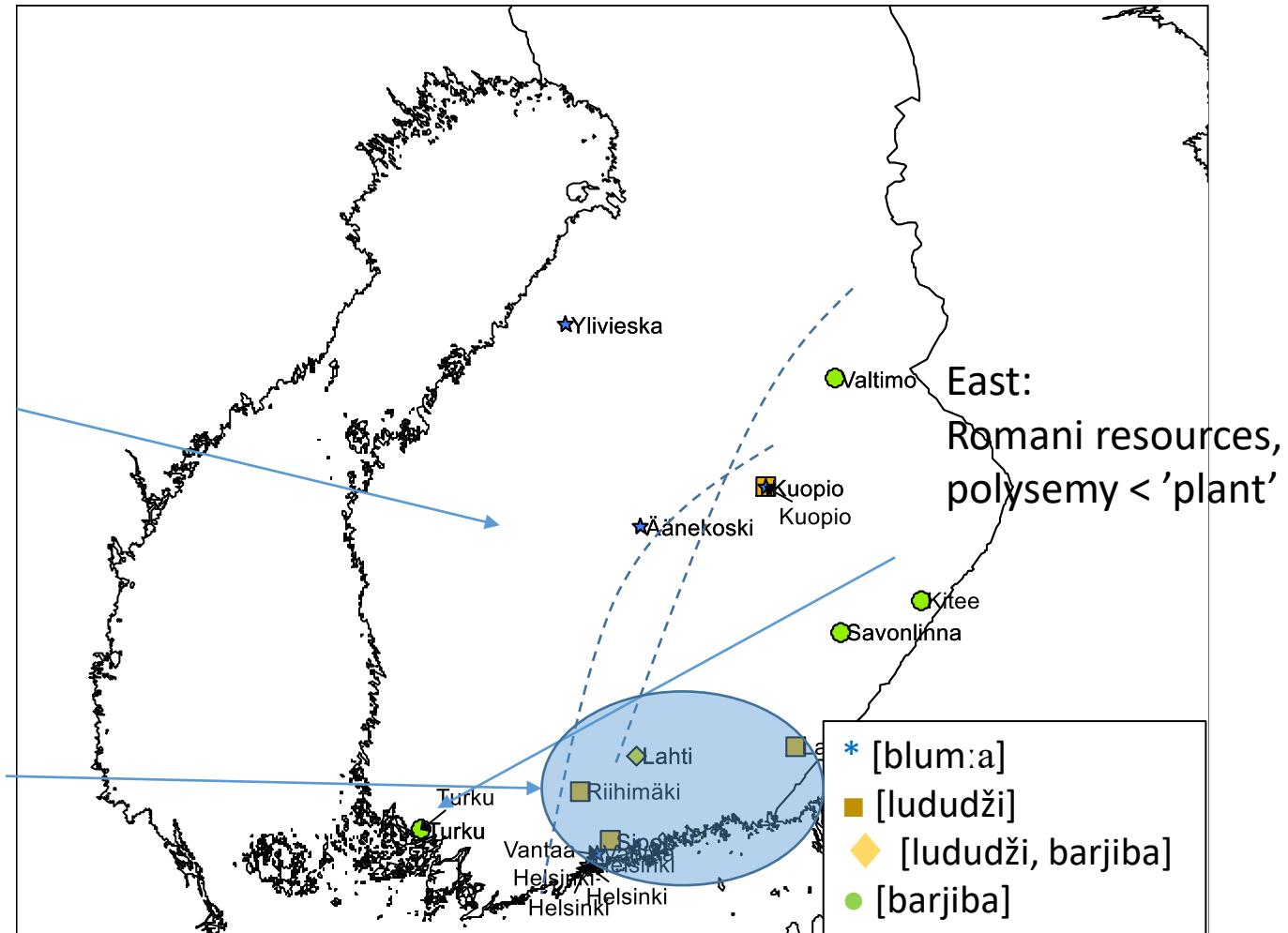
■ iisuv- ■ kehtuv-

■ huupa ■ perhos

Lexicon (1)

West:
Donor language
Swedish

[luludži] mainly used by Roma activists in contact with European Roma



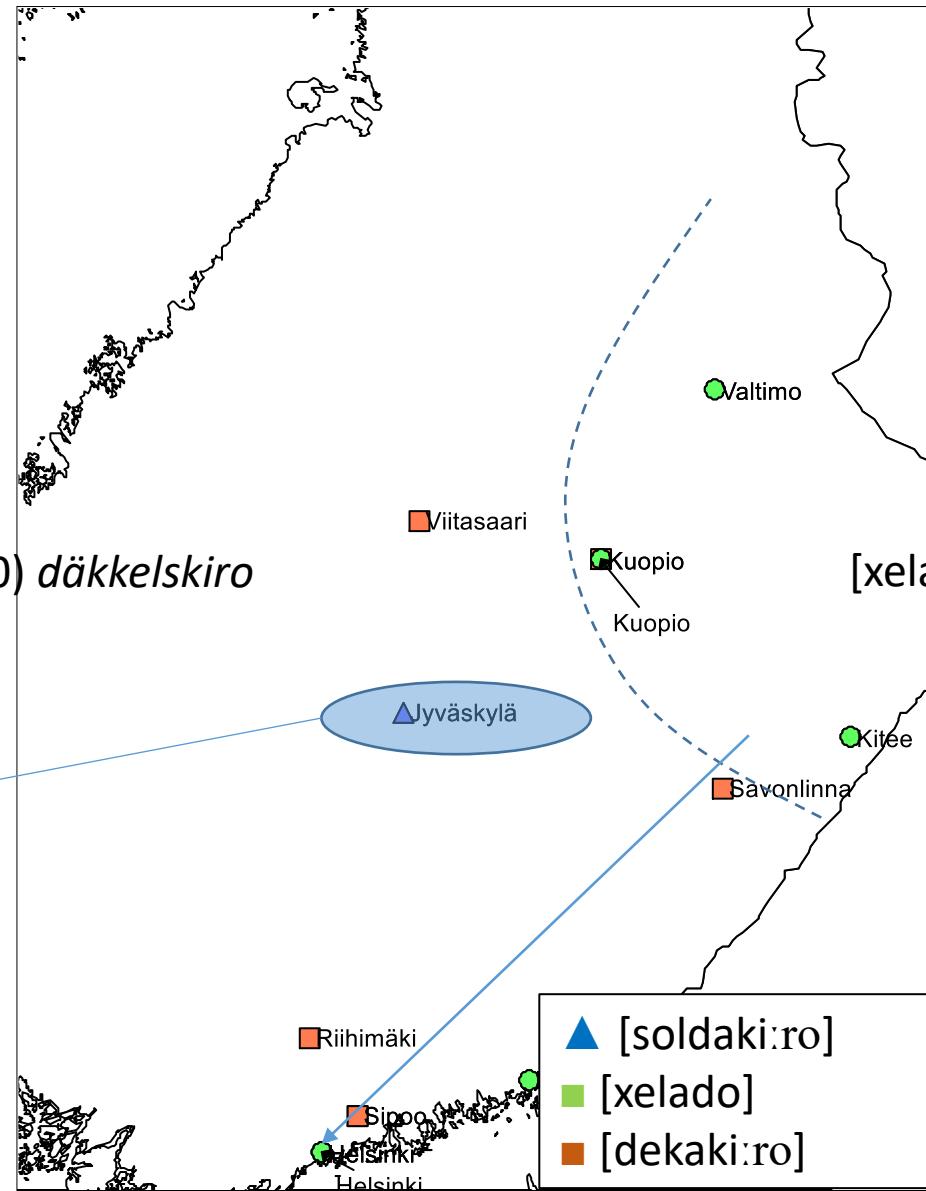
Map 13. 'Flower'.

Lexicon (2)

[soldaki:ro] neologism < Sw. soldat

[dekaki:ro] cf. Sundt (1850) *däkkelskiro*

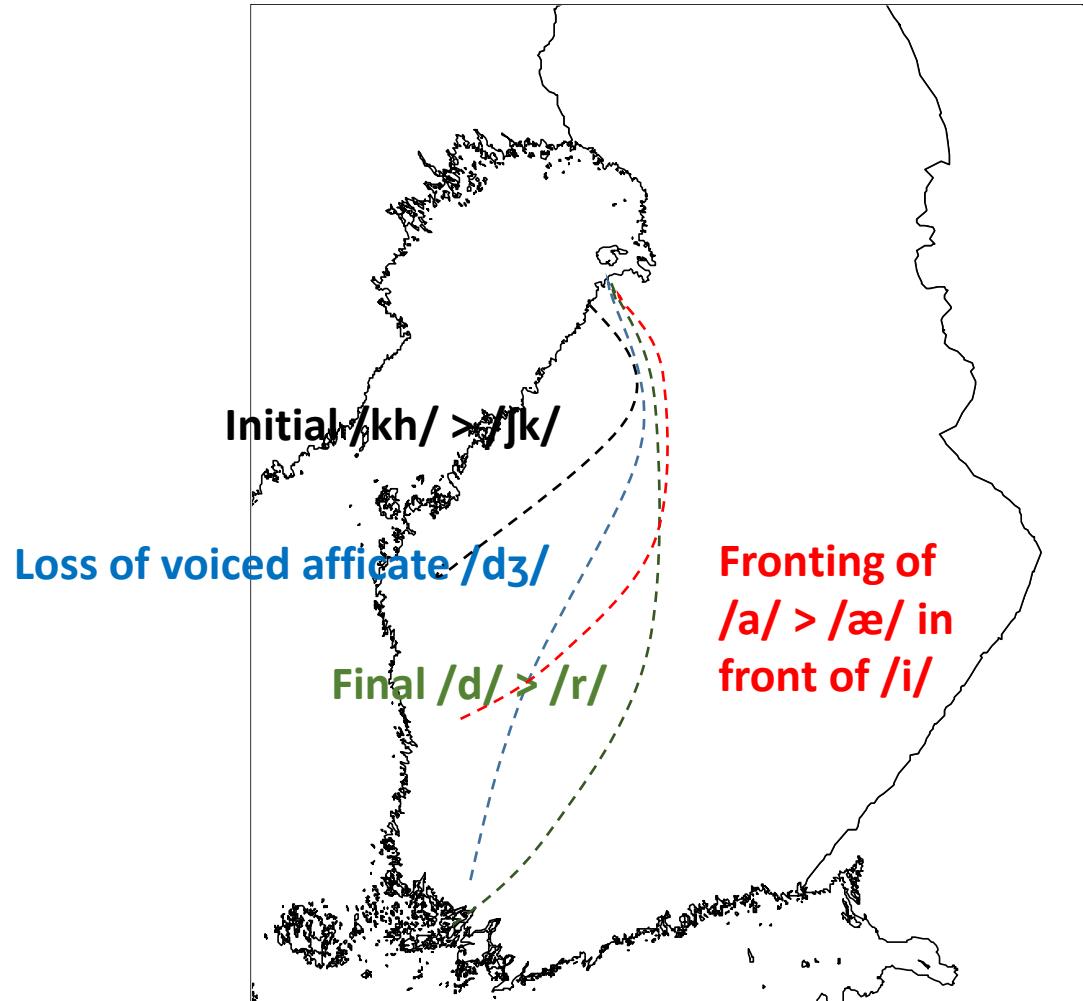
[xelado] cf. Xaladytko *xalado*



Map 14. 'Soldier'.

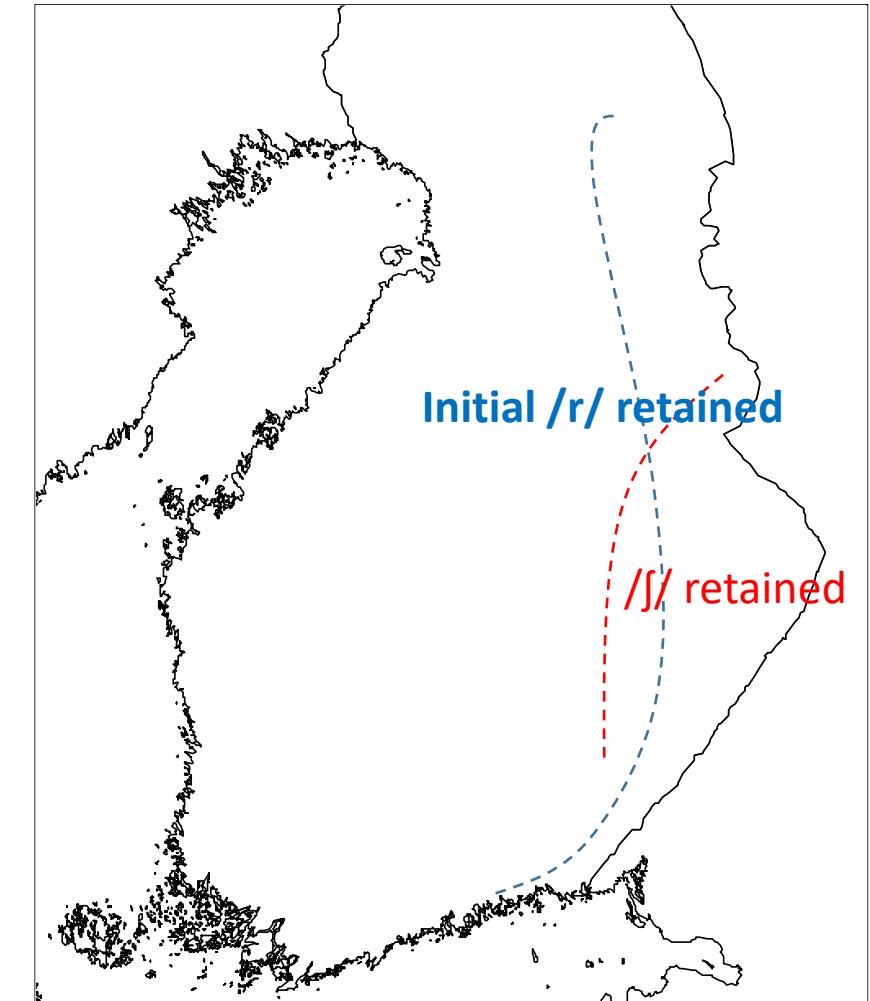
To conclude: west-east subdivision

- **Innovations:**
- Note: preliminary, more data will be added to achieve a more accurate picture
- Don't take these isoglosses to seriously yet... they are tentative, but give an idea.



Map 15. West-east subdivision, tentative isoglosses.

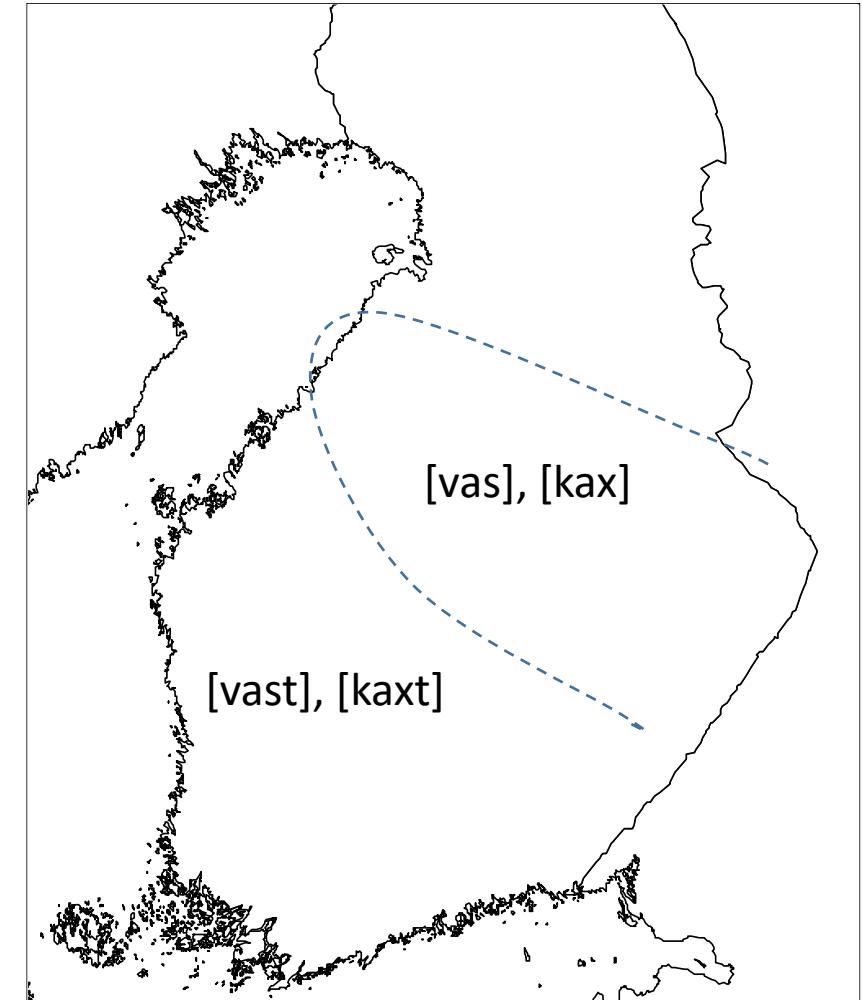
To conclude: conservative features in the East



Map 16. Conservative features in the East, tentative isoglosses.

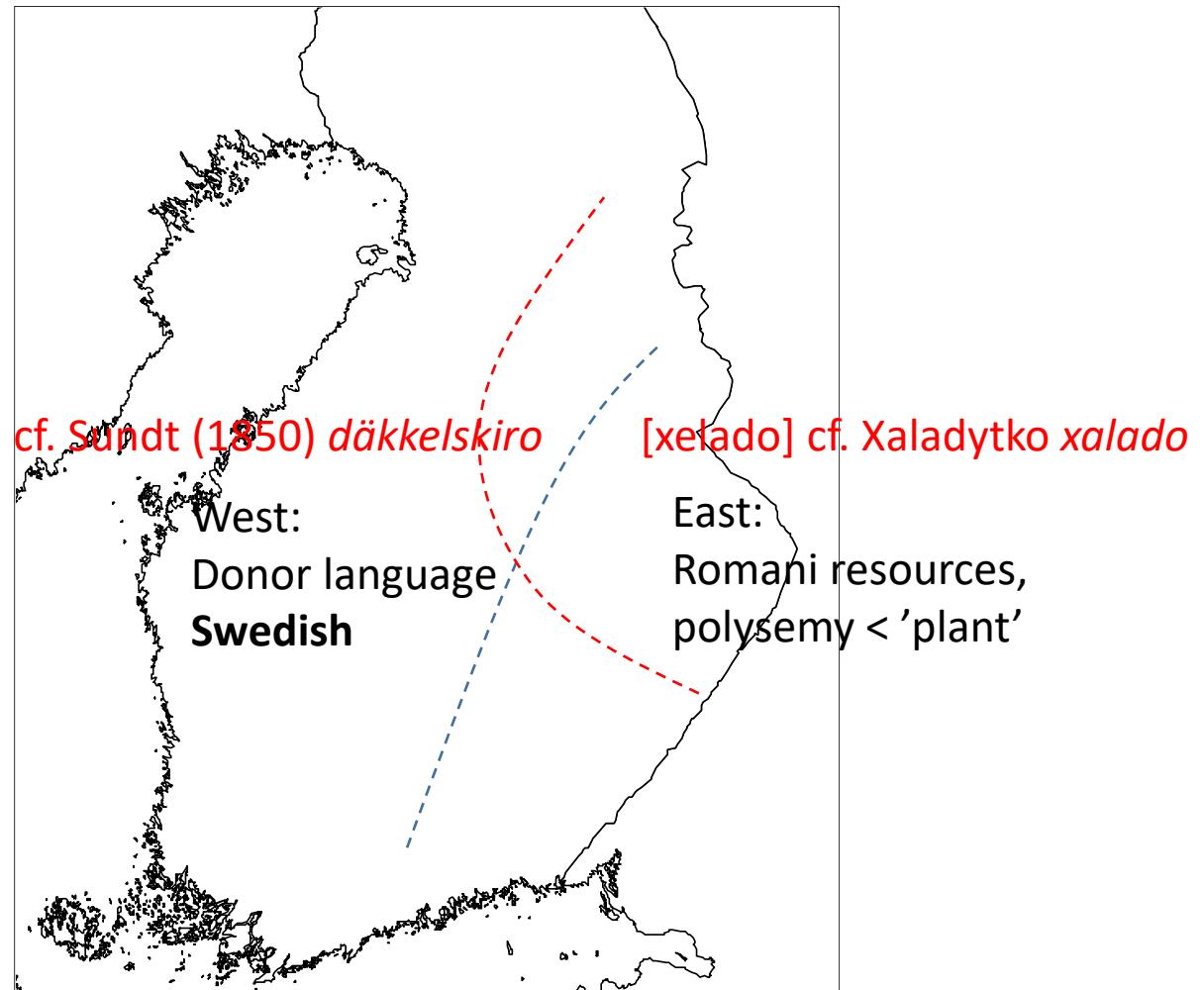
To conclude: another areal feature?

- **Simplification of final clusters /st/, /xt/, /mb/, /ŋg/, /nd/**



Map 17. Simplification of final clusters, tentative isoglosses.

To conclude: lexicon



Map 18. Tendencies in the lexicon, tentative isoglosses.

References

- Bakker, Peter. 1999. The Northern branch of Romani: mixed and non-mixed varieties. In: Halwachs, D. and F. Menz (eds.): *Die Sprache der Roma: Perspektiven der Romain-Rofschung in Österreich im interdisziplinären und internationalen Kontext*. Klagenfurt: Drava. 172–209.
- Boretzky, Norbert (2002) Metathesis and other, functionally related, sound changes. 6th International conference on Romani Linguistics, Graz 12.–14.9. Handout.
- Fraser, Angus 1992a. *The Gypsies*. Oxford: Blackwell.
- Ganander, Kristfrid (1779) *Undersökning om De så kallade TATTERE eller Zigeuner, Cingari, Bohemiens, Deras härkomst, Lefnadssätt, språk m.m. Samt om, när och hvarest några satt sig ner i Sveriges? Käsikirjoite*. Tukholman Kuninkaallisen Kaunokirjallisuusakatemian arkisto.
- Granqvist, Kimmo 2002. Finnish Romani Phonology and Dialectology. *SKY Journal of Linguistics* 15: 61–84.
- Granqvist, Kimmo 2007. *Suomen romanin äänne- ja muotorakenne*. Suomen Itämaisen Seuran Suomenkielisiä julkaisuja 36. Kotimaisten kielten tutkimuskeskuksen julkaisuja 145. Helsinki: Yliopistopaino.
- Granqvist, Kimmo 2009. Suomen romanin kirjallinen perinne ja kirjoittaminen. In Ruppel, Klaas (ed.) *Omin Sanoin. Kirjoituksia vähemmistökielten kirjallistumisesta*. Kotimaisten kielten tutkimuskeskuksen verkkojulkaisuja 6: 155–164.
- Granqvist, Kimmo 2010. “Lost features in Finnish Romani”, 9th International Conference on Romani Linguistics, Helsinki, September 2–4, 2010.

References

- Granqvist, Kimmo 2013a. Attritiosta Suomen romanikielessä. In Kimmo Granqvist & Päivi Rainó (eds.) *Rapautuva kieli. Kirjoituksia vähemmistökielten kulumisesta ja kadosta*, 103–148. Helsinki: SKS.
- Granqvist, Kimmo 2013b. Romanikielen vaiheita Suomessa. In Kimmo Granqvist & Mirkka Salo (eds.) *Romanikieli ja sen tutkimusalat*, 134–163. Helsinki: SKS.
- Halwachs, D. W. 2012. Functional expansion and language change: The case of Burgenland Romani. *Romani Studies* 22(1): 49-66.
- Hedman, Henry 1996. *Sar me sikjavaa romanes. Romanikielen kielioppiopas*. Jyväskylä: Opetushallitus.
- Hedman, Henry 2004. Suomen romanikieli salakielenä. In Nenonen, Marja, ed. *Papers from the 30th Finnish Conference of Linguistics, Joensuu, May 15-16, 2003*, 42-48.I
- Jalkio, Oskari 1913. Suomen romanikielen kieliopin luonnos *Kiertolaisen kesälehti*, 5-10.
- Koivisto, Viljo 1987. *Rakkavaha romanes. Kaalengo tšimbako sikjibosko liin*. Helsinki: Ammattikasvatushallitus – Valtion painatuskeskus.
- Matras, Yaron 2002. *Romani: A linguistic introduction*. Cambridge: Cambridge University Press.
- Pirttisaari, Helena 2002. Suomen romanin partisiippien morfologiaa. Master's Thesis. University of Helsinki.
- Panu Pulma 2012. (Ed.) *Romanien historia*. Helsinki: SKS.
- RMS = The Romani Morpho-Syntax (RMS) Database. Developed by Yaron Matras and Viktor Elšík.

References

- Sundt, Eilert 1852. *Beretning om Fante- eller Landstrygerfolket i Norge*. Christiana.
- Tenser, Anton 2008. *The northeastern group of Romani dialects*. Ph.D. dissertation, University of Manchester.``
- Thesleff, Arthur 1899. *Finlands zigenare. En etnografisk studie*. Helsinki.
- Valtonen, Pertti 1968. Suomen mustalaiskielen kehitys eri aikoina tehtyjen muistiinpanojen valossa. Licentiate thesis. University of Helsinki.
- Valtonen, Pertti. 1972. *Suomen murtalaiskielten etymologinen sanakirja*. Tietolipas 69. Helsinki: Suomalaisen Kirjallisuuden Seura.
- Vehmas, Raino. 1961. *Suomen romaaniväestön ryhmäluonne ja akkulturoituminen*. Turun yliopiston julkaisuja sarja B, osa 81. Turun yliopisto. Turku.