

# Dialectal variation in Kildin Saami

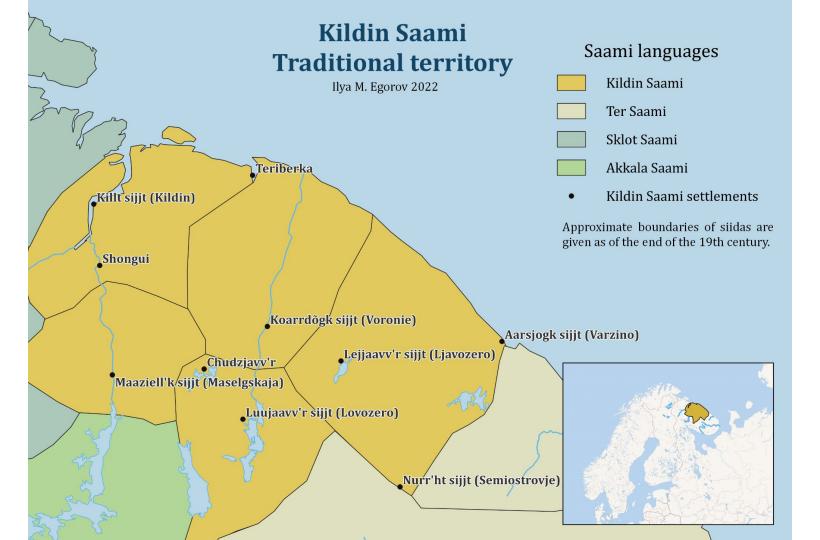
**Ilya Egorov** 

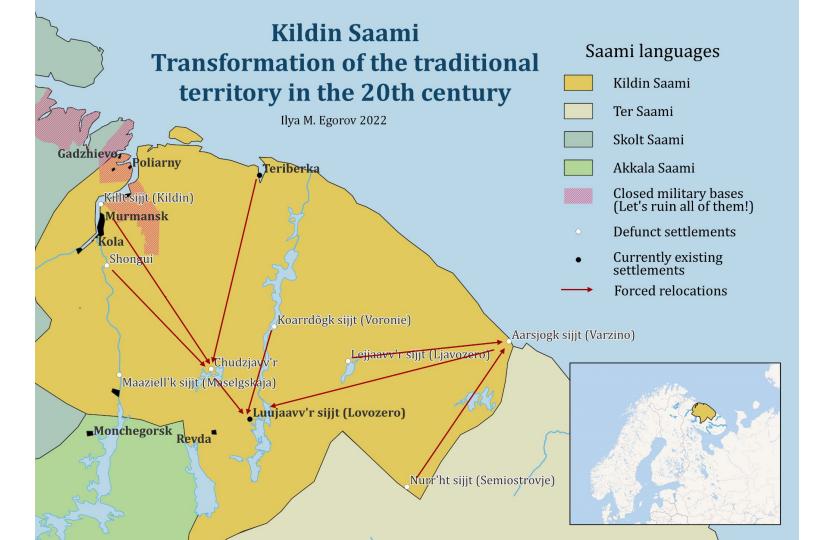
## Мыйй лёбпь вўсьт тўррэ!

I condemn the aggressive war in Ukraine waged by the crazy dictatorship usurping political power in my country and deplore the destruction and atrocities inflicted upon the innocent people of Ukraine by the Russian military.

I detest the mendacious fascist-style propaganda of the Kremlin and hold it responsible for the aggression and crimes of war on a par with political authorities and military forces.

I call for your solidarity with the many Russian citizens both within the country and abroad who have been protesting against the war and contending with Putin's dictatorship for many years despite brutal repression and unlawful prosecution.





# Current state of knowledge

Kert 1961a focuses mainly on differences between Skolt, Ter, and Kildin Saami in general but provide some information on the variation inside Kildin Saami as well.

Kert 1971 sporadically gives some notes on differences between Ter and Kildin Saami and on variation inside Kildin Saami.

Sammallahti 1998 provides the following features:

- Aspiration
  property of voiceless geminates in
  Shongui; a segment elsewhere
- Merge of \*kt and \*tt in Teriberka
  - Lack of qualitative alternation in the reflexes of \*ā

in Aarasjogk

# Sources: published texts

Shongui	Lehtiranta (ed.) 1985	included in the current analysis
Teriberka	Kert 1961b	included in the current analysis
Killt (Kildin)	T.I. Itkonen & Europaeus 1931	to be analyzed
	T.I. Itkonen 1958	included in the current analysis
Luujaavv'r (Lovozero)	Kert 1961b	included in the current analysis
	Bjarnson 1976	to be analyzed
Koarrdõgk (Voronie)	Kert 1961b	included in the current analysis
	Szabó 1967; 1968	included in the current analysis

# Sources: field data

Speaker	Date of birth	Speaker's place of birth	Her/his mother's place of birth	Her/his father's place of birth
POG	1951	Luujaavv'r	Luujaavv'r	Luujaavv'r
GGV JaAl	1957 1956	Luujaavv'r	Luujaavv'r Teriberka	Luujaavv'r
		Koarrdõgk		Killt
AAM	1972	Luujaavv'r	Killt	Koarrdõgk
JuUM	1955	Koarrdõgk	Killt	Koarrdõgk
<b>KhDM</b>	1954	Koarrdõgk	Koarrdõgk	Koarrdõgk
GGM	1949	Koarrdõgk	Koarrdõgk	Koarrdõgk
ShNS	1959	Chudzjaavv'r	Chudzjaavv'r (?)	Chudzjaavv'r (?)
FZA	1949	Chudzjaavv'r	Killt	Killt
LGP	1949	Chudzjaavv'r	Killt	Killt
ANE	1939	Aarsjogk	Aarsjogk	Aarsjogk

# Dialectal features

Phonology	Morphology	Lexicon
Reflexes of PSaa *vj	Diminutive	'stove'
Reflexes of PSaa *Iv	Past participle	'bag'
Reflexes of PSaa *δk	Marker of ABE.PL	'devil'
Reflexes of PSaa *kt	Personal markers in POT.PL	'gold'
Reflexes of *uo-ō,	LOC.SG of personal pronouns	'cat'
*uo-u, *uo-a, *oa-ē	LOC.PL of personal pronouns	'seal'
	Vowel in NEG.1SG, NEG.2SG	'perch'
		'hall'

## Dialectal features: a clear distribution

A word for 'stove'. The feature is noted already in Kert 1961a.

kɨvkan	p'eehc
cf. Nor. <i>kjøkken</i> > SSaa <i>tjööge</i> , LSaa <i>gievkan</i> , SkSaa <i>ǩiiugân</i> , TSaa <i>kiùgan</i>	cf. Rus. dial. <i>p'ec'</i> 'stove'
Shongui (Lehtiranta 1985) Killt (Itkonen & Europaeus 1931) Teriberka (Kert 1961b)	Kuardõgk (Kert 1961b; Szabó 1968) Luujaavv'r (Kert 1961b)
ShNS, LGP, FZA	POG, GGV, KhDM, GGM, JaAI, JuUM, AAM, ANE

## Dialectal features: further clear cases in lexicon

	Shongui	Killt	Teriberka	Chudzjaavv'r	Kuardõgk	Luujaavv'r	Aarsjogk
'bag'	v'eerrc	v'eeŗŗc	NA	v'eeŗŗc	v'eeŗŗc	v'eerrc	риŋŋk
'hall'	NA	kart ~ sɨṇṇc	NA	kartem	sɨṇṇc	sɨṇṇc	sɨṇṇc
'seal' (animal)	NA	nuer'r'j	nuer'r'j	nuer'r'j	nuer'r'j	nuer'r'j	rogg
'cat'	NA	NA	NA	koass	koass	koass	kuaš'š'k'
'gold'	kpľľ	kpľľ	kpl'l'	kpl'l'	kpl'l'	kpľľ	kpl'l't

Dialectal variation in lexicon mostly reflects different distribution of loanwords.

# Dialectal features: ... in morphology and phonology

	Shongui	Killt	Teriberka	Chudzjaavv'r	Kuardõgk	Luujaavv'r	Aarsjogk
2SG	-X, -X'	-X, -X'	-X, -X'	-X, -X'	-X, -X'	-X, -X'	-k, -k'
NEG	emm, egk	emm, egk	emm, egk	emm, egk	emm, egk	amm, agk	emm, egk
DIM	-enč	-enč	-enč	-enč	-enč ~ -a	-a	-a
*vj	jv	vj	NA	<i>vj</i> ~ <i>jv</i>	jv	jv	jv
*Iv	VI	lv	v/ ~ /v	VI	vI (~Iv)	Iv	VI
*kt	$xt \sim ft$	xt	$xt \sim ft$	ft ~ xt	ft ~ xt	$xt \sim ft$	xt
*uo-ō *uo-u *uo-a *oa-ē	ue	ue	ue	ue	ue	ue	ua

## Dialectal features: elimination of old features

	Shongui	Killt	Teriberka	Kuardõgk	Luujaavv'r
PTCP.PST	-enč	-enč	-enč ~ -a	-a	-a
	-menč	-menč	-menč ~ -a	-ma	-ma

Now all speakers produce only the forms of PTCP.PST in -a and -ma.

They accept the forms in -enč and -menč as ones from a forigen dialects.

The speakers from Luujaavv'r claim that "people from Koarrdogk sijt or Chuudzjaavv'r speak in this way". The speakers from Koarrdogk sijt claim that "people from Chuudzjaavv'r or Luujaavv'r speak in this way" etc.

## Dialectal features: new features?

#### Published sources

	Shongui	Killt	Teriberka	Kuardõgk	Luujaavv'r
ABE.PL (*CVCV nouns)	-exa	NA	NA	-exa ~ =ahta	NA

#### Field data

	Chuudzjaavv'r	Kuardõgk	Luujaavv'r	Aarsjogk
ABE.PL (*CVCV nouns)	-xatta ShNS, FZA, LNF	-exa AAM, JuUM, KhDM =ahta JaAI, GGM, AAM	=ahta POG, GGV	-exa ANE

## Dialectal features: new features?

#### Published sources

	Shongui	Killt	Teriberka	Kuardõgk	Luujaavv'r
*δk	δ'k	δ'k	ď'k	ďk	d'k

#### Field data

	Chuudzjaavv'r	Kuardõgk	Luujaavv'r	Aarsjogk
*δk	r'k ShNS, FZA d'k LNF	d'k AAM, JuUM, JaAI, GGM, AAM r'k KhDM	d'k POG, GGV	d'k ANE

## Dialectal features: less clear cases

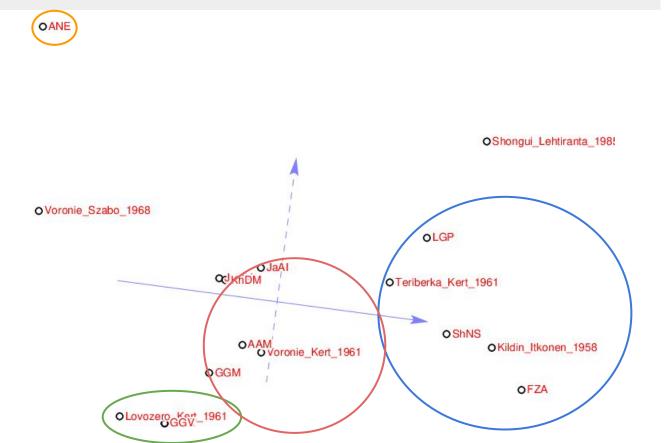
#### Published sources

	Shongui	Killt	Teriberka	Kuardõgk	Luujaavv'r
POT.1PL	-eb	-eb	-eb	-em'	-em'
POT.3PL	-en'	-en'	-ev	-en'	NA

#### Field data

	Chuudzjaavv'r		Kuardõgk		Luujaavv'r
POT.1PL	-eb	-em'	-eb	-em'	-em'
	FZA, LNF	ShNS	AAM, JuUM, JaAl	KhDM, GGM	POG, GGV
POT.3PL	-en'	-ev	-ev	-en'	-en'
	FZA, LNF	ShNS	AAM, JuUM, JaAl	KhDM, GGM	POG, GGV

# Subgrouping



Subgrouping using Multidimensional Scaling in Gabmap web application (Nerbonne et al. 2011; Leinonen et al. 2016).

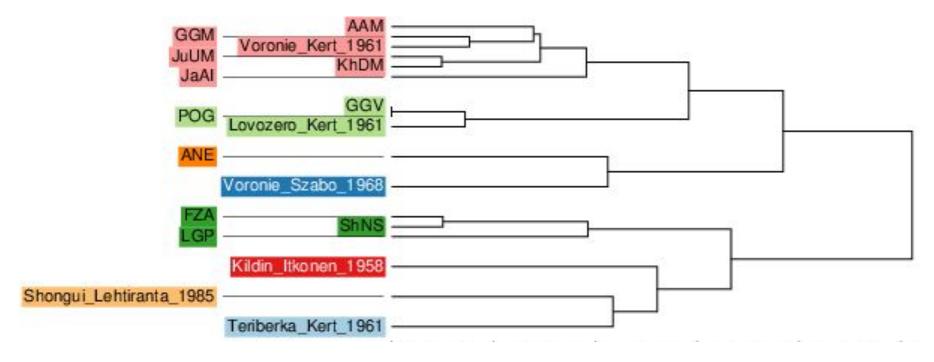
Aarsjogk

Luujaavv'r

Koarrdõgk

Chuudzjaavv'r

# Subgrouping



Subgrouping using Discrete Clustering in Gabmap web application (Nerbonne et al. 2011; Leinonen et al. 2016).

## Conclusions

- Four dialects which correspond to four sijjtes can be distinguished: Western (Killt sijjt, Shongui, Teriberka, Chuudzjaavv'r), Luujaavv'r sijjt, Koarrdõgk sijjt, and Aarsjogk sijjt.
- The Aarrjogk dialect shares some features with Ter Saami.
- The Luujaavv'r and Koarrdõgk sijjt dialects are particularly close to each other.
- The Western dialect is not homogeneous and can be further subdivided.
- Some of the modern idiolects are mixed, however, they still reflect old dialectal features.



# Шўрр пассьпе!