



Clause combining in spoken Latgalian: Dialectology meets Spoken Language Research

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*Grammar of non-standard varieties
in the East of the Circum-Baltic area*

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STRUCTURE OF THIS TALK

- ❖ Dialects and spoken language
- ❖ Clause combining in spontaneous spoken vs. written language
- ❖ My data
- ❖ Some types of clause combining and their characteristics
- ❖ *ka* – multifunctional, polysemous, or vague?

DIALECTS AND SPOKEN LANGUAGE

- ❖ Dialects are used mostly in speaking.
- ❖ Dialects are used mostly in informal situations.
- ❖ Dialects are used mostly among known speakers in familiar contexts.

These facts influence the syntax of dialects.

When they change, the syntax changes.

SYNTAX OF SPOKEN AND WRITTEN LATGALIAN

- ❖ In more formal situations the syntax of spoken Latgalian is more similar to Latvian.
- ❖ The syntax of written Latgalian is more similar to the syntax of written Latvian than to the syntax of spontaneous spoken Latgalian.
- ❖ The syntax of spontaneous spoken Latgalian is in many points similar to the syntax of other spontaneous spoken languages.

This is most evident in clause combining.

REMEMBER:

There are **no sentences** in spontaneous spoken language.

Consequently:

There are **no complex sentences** in spontaneous spoken language.

There may be **clause complexes** – constructions of linked (connected) clauses.

(But how are these defined?)

CLAUSE COMBINING: REMARKS ON TERMINOLOGY

Clause linkage

1. **Clause combining**
 - Coordination
 - **Adverbial subordination**
2. **Complementation**
3. **Relativization**
4. **Other and mixed types**

CLAUSE LINKAGE IN SPONTANEOUS SPOKEN LANGUAGE

[...] the intricate arrangements of clauses mentioned above are typical of written language, whereas **spontaneous spoken language favours a looser arrangement of clauses**. This looser arrangement affects relative and **adverbial clauses more than complement clauses**.

(Miller & Weinert 1998: 78-79)

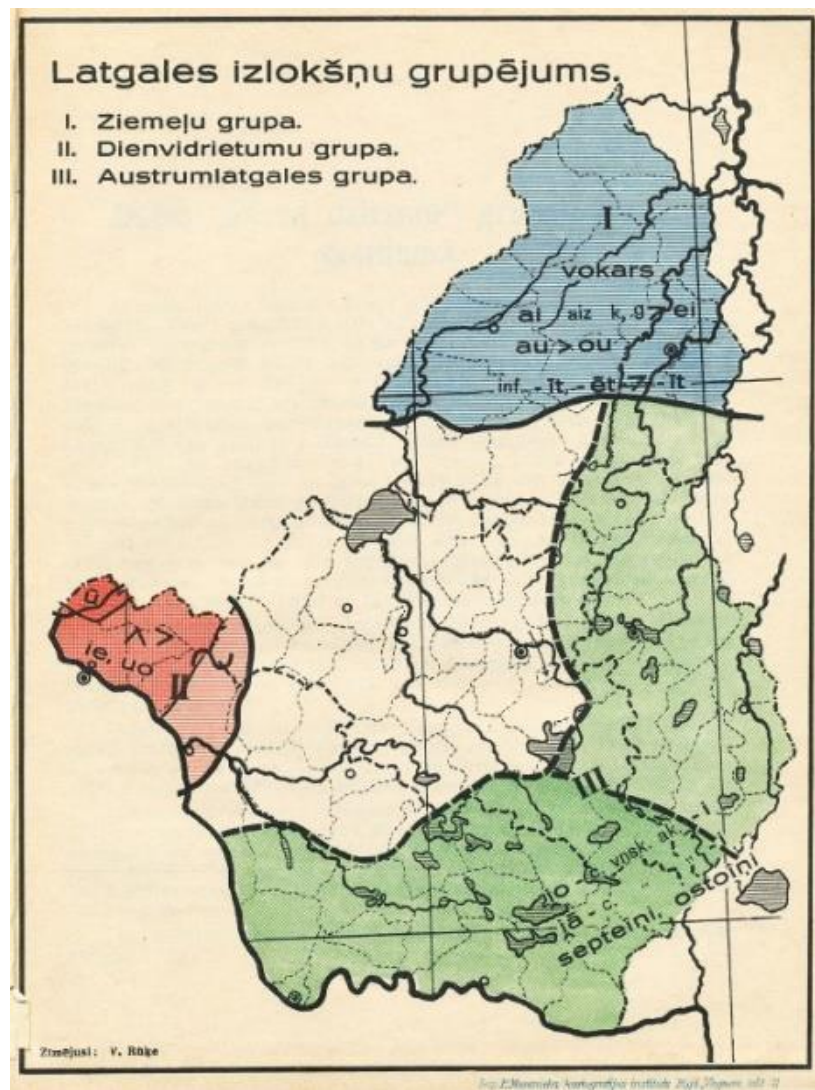
SOME FINDINGS ABOUT ADVERBIAL CLAUSES IN SPOKEN ENGLISH (BIBER ET AL. 1999; MILLER & WEINERT 1998)

- ❖ few adverbial clauses of concession introduced by *although*;
- ❖ few adverbial clauses of reason introduced by *since* or *as*;
- ❖ few conditional clauses with the protasis in form of a question (*Were you to write to her, she would forgive you*)

MY DATA

- ❖ 9 (sociolinguistic) interviews from the TriMCo collection of spoken Latgalian, each about 30 minutes
- ❖ five female and five male speakers, age ca. 50-70, Latgalian acquired in early childhood
- ❖ Northern, Central, and Southern dialects
- ❖ recordings transcribed with ELAN, transcription based on standard orthography
- ❖ samples drawn from these recordings were analysed and main intonational features transcribed using symbols from Conversation Analysis (GAT 2)

LATGALIAN DIALECT GROUPS (RŪKE 1939)



ADVERBIAL CLAUSE: WORKING DEFINITION BY HETTERLE (2015)

Adverbial clauses are clausal entities that **modify**, in a very general sense, a verb phrase or main clause and explicitly express a **particular conceptual-semantic concept** such as simultaneity, anteriority, causality, conditionality, and the like.

WHAT MAKES A CLAUSE-COMPLEX? HOW ARE CLAUSES COMBINED?

- ❖ **semantic / rhetoric relation**: necessary, not sufficient
- ❖ **adjacency** – usual, but neither necessary nor sufficient;
- ❖ **prosodic** marking
- ❖ **lexical** marking (presence of **connectives**)
- ❖ **grammatical** marking, e.g. verb forms (tense, mood), forms of arguments

TYPES OF (ADVERBIAL) CLAUSE COMBINING ACCORDING TO THE PRESENCE OF CONNECTIVES

1. Asyndetic combination: no connective in either clause
2. Lexical marker in the adverbial clause («adverbial subordinator»)
3. Lexical markers in both clauses
4. Lexical marker in the «main» clause

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EXAMPLE 1: ŠŅABEITE



(a)	i nikuo nasaslymu.	and I never fell ill
(b)	(2.7)	
(c)	↑nui (0.7)	yes
(d)	šņabeiti vysod īdzieru— (0.8)	I always had a drink
(e)	nu šņaba nadziers=	well I had not had drinks
(f)	byutu seņ nūmiers.	I would have died long ago

LESS CLEAR EXAMPLES (SPEAKER SD FROM VIĻAKA, NORTHERN BORDER OF LATAGALIAN)

[context: we were gathering cranberries]

es ĪRAUdzeju čūsku—

‘I saw a snake’

vairuok rūku pi zemis pīlaist navaru vsjo.

‘I can’t put my hands down anymore, it’s over’

[context: I can’t shoot animals]

brīžu muotes stav PRĪKšā,

‘does are standing in front [of me]’

es šaušu.

‘I will shoot’

CONVERBS AND PARTICIPLES

Separate intonation unit:

Sample 2 (g) ***taisiedams** fundamentus* 

Sample 3 (g) ***puordavuši** (0.6) sovu ražu tī=*

Sample 12 (a): one intonation unit

<i>bet tod</i>	<i>braucūt</i>	<i>pa celi</i>	<i>es</i>	<i>saceju;</i>
but then	go.CVB	away	1SG.NOM	say.PST.1SG

‘but then, going away (= when leaving), I said’ 

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SIMPLE CONNECTIVES IN MY DATA

relation	connective
various	<i>ka</i> ‘that’, ‘if’, ‘when’, ‘as, because’, ... <i>kai</i> (<i>kei</i> , <i>kuo</i> , <i>kā</i>) ‘when’, ‘as’, ‘how’, ...
temporal	<i>kod</i> ‘when’ <i>cikam</i> , <i>kamer</i> ‘as long as’, ‘until’, ‘while’
conditional	<i>ja</i> , <i>jesli</i> ‘if’
causal	<i>jo</i> (<i>juo</i> , <i>jū</i>) ‘for’
concessive	-
purpose	<i>kab</i> , <i>lai</i> ‘in order to’

ORDER OF MAIN AND ADVERBIAL CLAUSE WITH SIMPLE CONNECTIVE

Temporal and **conditional** clauses with *ka, kai, kod, cikam/kamer, ja* may precede or follow the main clause.

Most often they **precede** it. The connective does not have to be at the beginning of the clause (S. 4, c).

<i>mes</i>	<i>kuo</i>	<i>liecem—</i>
1PL.NOM	when	jump.PST.1PL



<i>rogovas</i>	<i>salyuza—</i>
sleigh.NOM.PL	break.PST.3

‘when we jumped / the sleigh broke’

ORDER OF MAIN AND ADVERBIAL CLAUSE WITH SIMPLE CONNECTIVE

A temporal clause may also interrupt the main clause (this is rare). Sample 5, (k):



bet jis maŋ (0.35) *itū* (0.5)

but he 1SG.DAT DEM.ACC.SG

kamer viŋ dzeivs beja

while PTC alive.NOM.SG.M be.PST.3

↑ *atguodynuoja*;

remind.PST.3

‘but as long as he was alive he reminded me of it’

Causal clauses introduced with *jo* ‘for’ always **follow** the main clause (as in Standard Latvian);



(a)	nu uz Rēzekni ratuok braucu;	now I travel to Rēzekne more rarely
(b)	jo ,	because
(c)	(1.7)	
(d)	jo ceļš ir duorguoks,	because the journey is more expensive
(e)	naizdeveiguoks—	less convenient

COMPLEX CONNECTIVES IN MY DATA

relation	connective
various	-
temporal	<i>pēc tam ka</i> 'after'
conditional	-
causal	<i>diel tuo ka(m), par tū ka</i> 'because, for' <i>par cik</i> 'since' <i>tai kai</i> 'as, since'
concessive	<i>kaut gon, lai gon</i> 'although' <i>lai i, lai jou</i> 'although, even if' <i>kod i</i> 'although'
purpose	-

Of the complex markers, only the **causal marker** *dieļ tuo ka(m)* ‘because, for’ is reasonably frequent in my material.

It always **follows** the main clause.



Speaker VG from Eastern Latgalia:

as praktiski treis godi nūzamuojūs,
‘I had essentially studied for three years’

pēc tam as aizguojū: (0.4) iz nakluotīni—
‘then I changed to extramural studies’

dieļ tuo ka *apsapriecējūs,*
‘**because** I got married’

COMPLEX MARKERS RELATING TO MORE THAN A CLAUSE

The markers *par tū ka* ‘because’, *kaut gon* ‘although’ and *tai kai* ‘as, since’ are not clearly linked to one main clause. Rather, they introduce a stretch of reasoning.

par tū ka in Sample 2

kaut gon in Sample 6

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3. Lexical markers in both clauses
4. Lexical marker only in the main clause

MARKERS IN CORRELATIVE CONSTRUCTIONS

connective in the adverbial clause	correlative marker
<i>ka</i> ‘when’, ‘if’, ‘as’	<i>to</i> (<i>ta</i>) PARTICLE <i>tod</i> (<i>tad</i>) ‘then’ <i>tūreiz</i> , <i>tūlaik</i> ‘at that time’
<i>kai</i> (<i>kei</i> , <i>kuo</i> , <i>kā</i>) ‘when’, ‘as’, ‘as soon as’	<i>tai</i> (<i>tuo</i> , <i>tā</i>) ‘such’ <i>tyuleit</i> ‘at once’
<i>kod</i> ‘when’	<i>tod</i> ‘then’

CORRELATIVE CONSTRUCTIONS *K – T*

kai *suoksi* *latgaliski* *runot*,
KAI start.FUT.2SG Latgalian speak.INF

tai *jau* *tyuleit* *tev*
TAI PTC at.once 2SG.DAT

pīvierš *uzmaneibu*.
turn.PRS.3 attention.ACC.SG

‘as soon as you start speaking Latgalian / you draw attention upon yourself’ (Sample 6, r-s)



nu ka kuoss tev ↑*īs—*
PTC KA cough.NOM.SG 2SG.DAT go.FUT.3

tūlaik tu ↑*vari* *tod* [...]
then 2SG.NOM can.PRS.2SG PTC

tuos kampetes nu mani paprasēt.
these candy.ACC.PL from 1SG.ACC ask.INF

‘well, **when** you have a cough / **then** you may ask me for these candies’

TA AS A LINKER

Sample 7:



- pair: (f), (h)
- (d) linked to (c) without *ka*

Sample 8:

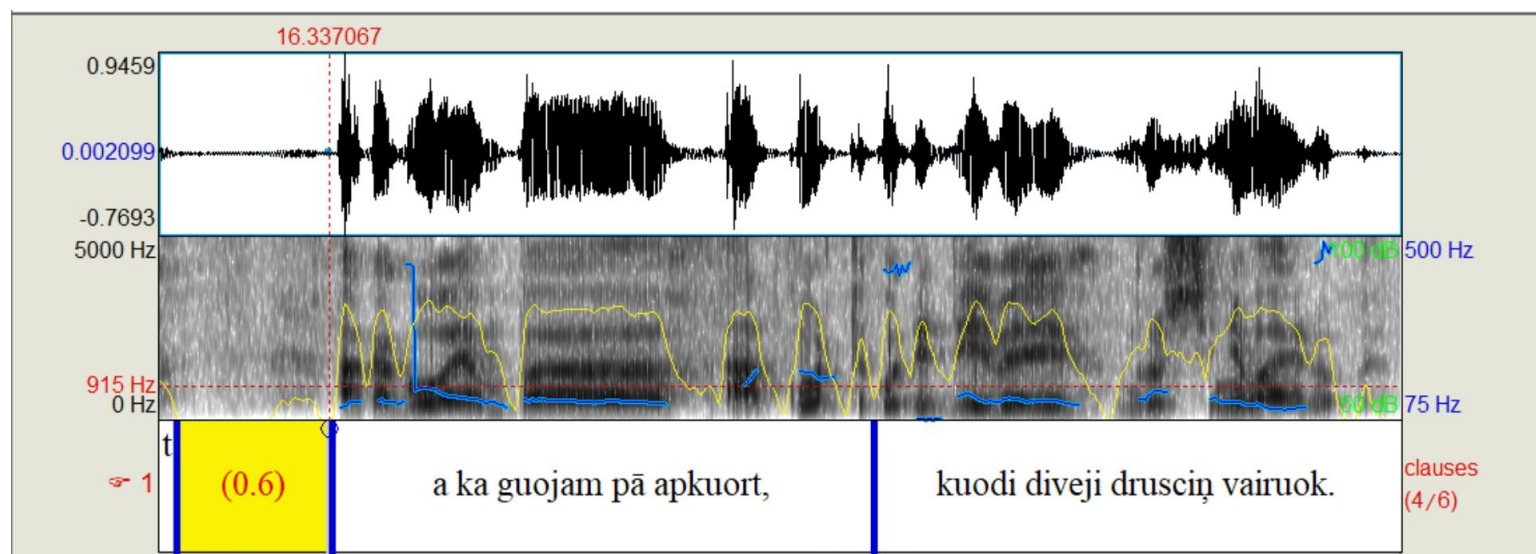
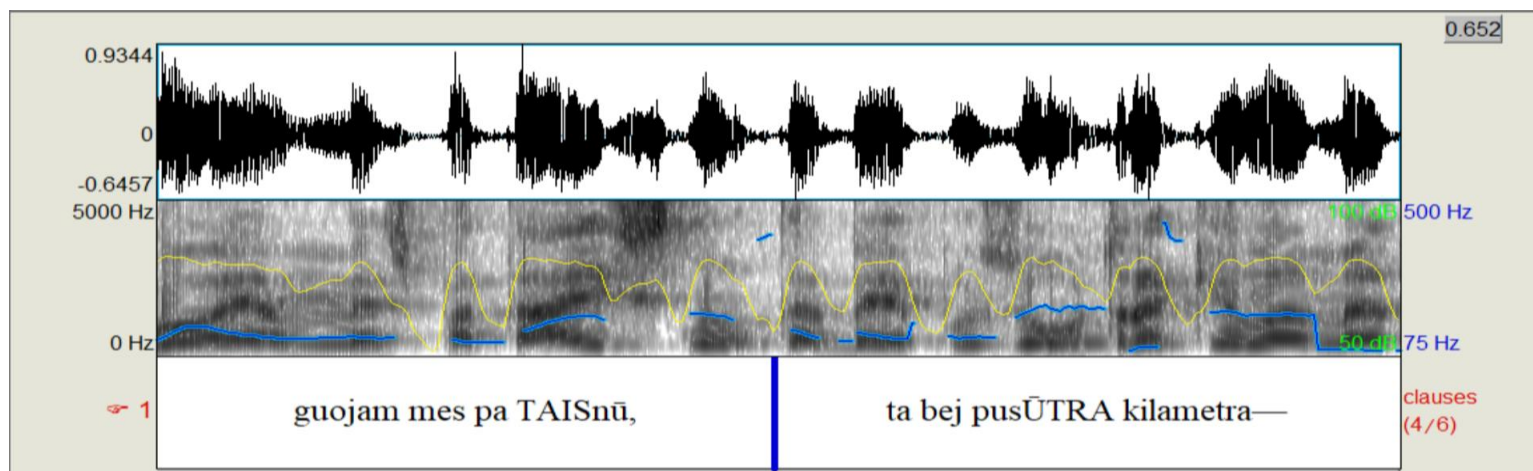


- pair: (c), (d)
- (h) linked to (d) ?

Sample 9:



- (f) linked to (e), (e) marked by inversion



T-MARKER JOINING *K*-CONNECTIVE

tai kai (tā kā) ‘as, since’

tod kod ‘when’ Samples 10 and 11




=> new complex markers, more or less
lexicalized

5. *KA* AS AN ADVERBIAL SUBORDINATOR AND AS A COMPLEMENTIZER

example (1) *tuodu katlini* 

example (2) *Uobeļovas azars* 

example (3) *Kūti ka biji* 

example (4) = Sample 13 

example (5) *nu suokuma laikim* 

Sampe 2 *zam nuovis* 

REFERENCES

Biber, Douglas, Johansson, Stig, Leech, Geoffrey, Conrad, Susan, and Finegan, Edward. 1999. *Longman Grammar of Spoken and Written English*. Harlow: Longman.

Chafe, Wallace. 1988. "Linking Intonation Units in Spoken English." In *Clause Combining in Grammar and Discourse*, edited by John Haiman and Sandra A. Thompson, 1–27. Amsterdam: John Benjamins Publishing Company.

Hetterle, Katja. 2015. *Adverbial Clauses in Cross-Linguistic Perspective*. Trends in Linguistics Studies and Monographs 289. Berlin ; Boston: De Gruyter Mouton.

Kortmann, Bernd. 1997. *Adverbial Subordination: A Typology and History of Adverbial Subordinators Based on European Languages*.

Lehmann, Christian. 1988. "Towards a Typology of Clause Linkage." In *Typological Studies in Language*, edited by John Haiman and Sandra A. Thompson, 18:181. Amsterdam: John Benjamins Publishing Company.

Longacre, Robert E. 2007. "Sentences as Combinations of Clauses." In *Language Typology and Syntactic Description*, edited by Timothy Shopen, 2nd ed., 372–420. Cambridge: Cambridge University Press.

Miller, J. E., and Regina Weinert. 1998. *Spontaneous Spoken Language: Syntax and Discourse*. Oxford [England] : New York: Clarendon Press ; Oxford University Press.

Rūķe, Velta. 1939. Latgales izlokšņu grupējums. *Filologu biedrības raksti* 19, 133-188.

Selting, Margret et al. 2009. "Gesprächsanalytisches Transkriptionssystem 2 (GAT 2)." *Gesprächsforschung - Online-Zeitschrift Zur Verbalen Interaktion* 10: 353–402.



Thank you for listening!

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