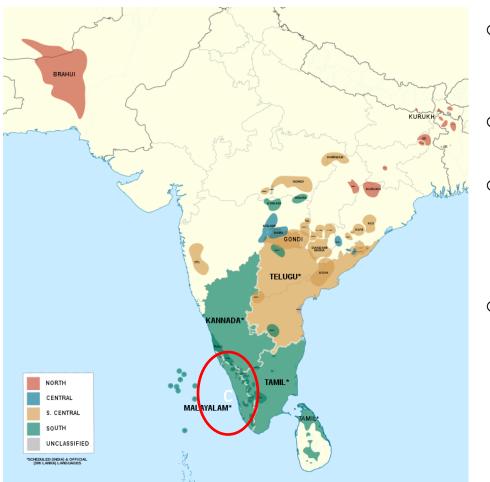
Elizaveta Zabelina ILS RAS, Saint Petersburg windmill161@gmail.com

# Caritive constructions in Malayalam

#### മലയാളം Malayalam



- Differentiated from a dialect of Tamil around the 9th century CE
- Lost person marking in the verbal morphology
- Unlike Tamil, and to a greater degree than Kannada and Telugu, has borrowed from Sanskrit
- No diglossia of the Tamil kind

https://commons.wikimedia.org/wiki/File:Dravidian\_map.svg

# Work in progress

Sources of data:

- Grammars
- Elicitation: fieldwork in February 2020, Kochi
- Web-corpus\*

\* Malayalam Leipzig Corpus — Leipzig Corpora Collection (2017): Malayalam community corpus based on material from 2017. Leipzig Corpora Collection. Dataset. URL: https://corpora.unileipzig.de/en?corpusId=mal\_community\_2017

- Typological background
- Dravidian overview
- Malayalam data
- → Results/ findings Discussion

# Typological background

#### Definition

- "negated comitative/instrumental" (Seiler 2000: 172)
   > marked member of a set of functionally opposed categories?
- [Abessive]: "The gram used to encode the relation between two (or three) participants in a situation as being one of absence (= negated accompaniment). One participant the absentee fails to be copresent with the other the accompanee or the user-in a given situation" (Stolz et al 2007: 66).
- CARITIVE describes non-involvement (including, but not limited to absence) of a participant (absentee) in a situation, with the noninvolvement predication semantically modifying the situation or a participant of a different situation (caritive.org/about-caritive)

\*Stolz, Thomas & Stroh, Cornelia & Urdze, Aina. (2007). WITH(OUT): On the markedness relation between comitatives/instrumentals and abessives. Word. 58. 63-122.

# Typological overview

Stolz et al 2007:

• A-strategy: dedicated marker

- **B-strategy:** negative existential
- **C-strategy:** negated comitative / instrument

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Criteria of classification?

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Stolz et al 2007:

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 C-strategy: negated comitative / instrument

Criteria of classification?

+ checking negated possession

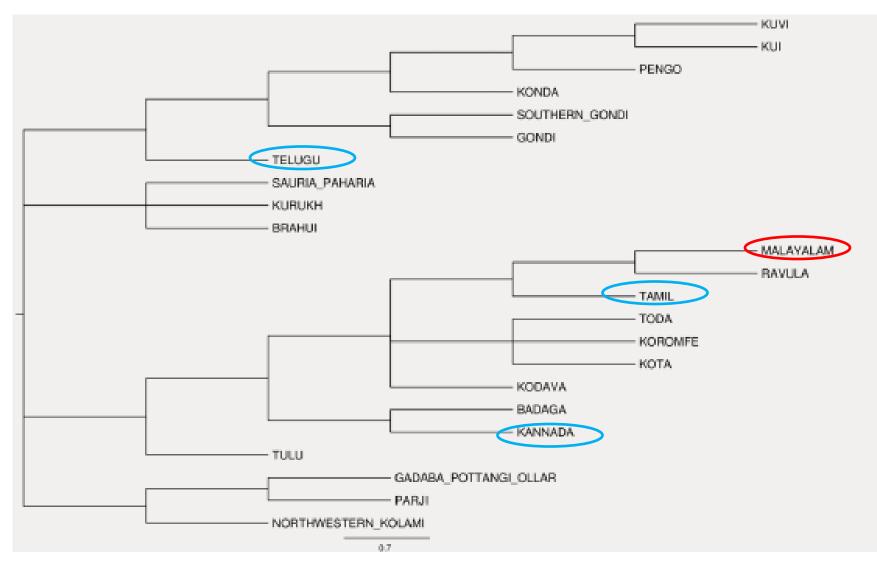
#### Stolz et al 2007: Appendix C

Kannada	Dravidian	В	Jensen 1969
Malayalam	Dravidian	В	Asher/Kumari 1997
Tamil	Dravidian	В	Q <sup>*</sup> Annamalai
Telugu	Dravidian	В	Janert 1985

.

\* Questionnaire, data elicited by Stolz et al.

Rama, Taraka & Kolachina, Sudheer. (2013). Distance-based Phylogenetic Inference Algorithms in the Subgrouping of Dravidian Languages.



 Strong tendency to SOV and left branching, even for sentential dependents

>> specialized nonfinites rather than conjunctions

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- Case systems, differentiating COM and INSTR

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- Nonfinite verbal forms >> postpositions; analitical expansion of the nominal morphology

#### Comitative

Reinforcement?

- (283a) saara kuuttukaariyoota kuuti vannu Sarah friend-FEM-SOC-along with come-PAST 'Sarah came, along with a friend.'
- (1063) naan acchange kuute sinimakka pooyi [or: acchanoota
   I father-GEN with cinema-DAT go-PAST kuuti/kuute]
   'I went to the cinema with father.'
- (1064) aval kuuttukaariyeyum konto vannu [or: kuuttukaariyum aayitto]
   she friend-ACC-also with come-PAST
   'She came with a friend.'

Asher & Kumari 2012

- Strong tendency to SOV and left branching, even for sentential dependents
- Case systems, differentiating COM and INSTR
- Nonfinite verbal forms >> postpositions; analitical expansion of the nominal morphology
- Two be-verbs (copulas): ~existential (EX) and identity (EQ)\*

\* Mohanan, Tara and K. P. Mohanan. 1999. Two forms of "BE" in Malayalam. In Proceedings of the LFG99 Conference, eds. by Miriam Butt and Tracy Holloway King

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- Possession: X-DAT + Y(NOM) + be (existential)
- Negation: the verbal suffix -a- / lexical verbs

### Malayalam data

Asher & Kumari 1997, Nair 2012:

3 strategies for comitative negation

- (i) an additional "negative-existential" clause (B)
- (ii) an additional clause with a comitative Absentee and a negative converb of the identity be-verb (C)
- (iii) an Adverbial Phrase with an exceptive marker (grammaticalized from a negative participle of a verb 'to add') (?)

#### (i)-B

#### an additional "negative-existential" clause

#### Adverbial

(1) oru s<u>r</u>ēj illāte nāţakan avatarippikkuv-ān kaziy-um
 one stage ex.neg.cvb drama perform-inf be\_able.npst-fut
 'One can <u>put on a play without any stage</u>'.
 (<u>ml.wikipedia.org</u>, gecrawlt am 21.07.2011)

#### + Adnominal

(2) *ōksijen illatta antarīkṣatt-il itə* oxygen ex.neg.ptcp space-loc this
 *prāyēņa eļuppav-um-āņə* for\_the\_most\_part easy-add-eq
 'In <u>the space void of oxygen</u> it is, for the most part, even easy [to stretch titanium]'.
 (ml.wikipedia.org, gecrawlt am 06.04.2013)

# (i)-B

an additional "negative-existential" clause > postposition?

- Exceptional non-compositional form: lexically negative stem + neg.cvb
- Different subjects: possible, but not typical of Malayalam converbs
- Relatively flexible position in the sentence
- Neutralization of several semantic distinctions: accompaniment, instrument, manner, material, circumstance... (Asher & Kumari 2012)

### (ii)-C

an additional clause with a comitative Absentee and a negative converb of the identity be-verb

(3) nān aččan-re kūţe allāte purattə pōk-illa
I father-gen with eq.neg.cvb outside go.npst-neg
'I don't go out without father.' (Asher & Kumari 1997: (1065b))

 (4) ānsi čēččiy-uţe kūţe allāte orraykk varaņam Ansi sister-gen with eq.neg.cvb alone come.dir 'Ansi should come alone, without [her] sister'. (https://www.asianetnews.com/magazine/nee-evideyaanu-sajana-joseph)

NB: not exactly constituent negation of adverbials: cleft construction

(405b) kaarukal veegattil alla pooyatŭ cars fast be-NEG-PRES go-PAST-NOMNL 'The cars did not go in a fast manner'

(405c) kaarukal veegattil pooyilla car-PL fast go-PAST-NEG 'The cars did not go fast' [Sentential negation]

(Nair 2012: 73)

#### (ii)-C

an additional clause with a comitative Absentee and a negative converb of the identity be-verb

- (3) *nār aččan-<u>r</u>e kūțe allāte pu<u>r</u>attə pōk-illa* I father-gen with eq.neg.cvb outside go.npst-neg 'I don't go out without father.' (Asher & Kumari 1997: (1065b))
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## (ii)-C

an additional clause with a comitative Absentee and a negative converb of the existential be-verb

Contamination?

(5) *ārenkilum kūţe illāte pa<u>rr</u>-illa* whoever with ex.neg.cvb manage.npst-neg
 '[He] won't manage alone [lit. "without anyone"]'.

(https://www.asianetnews.com/woman-life/mothers-day-special-story-qa4372)

### (iii)-?

#### an Adverbial Phrase with an "exceptive" marker

- (6) oru kuțți te<u>r</u>ru-kal kūț-āte oru vaakya ezuti
   one child mistake-pl add\_up.neg.cvb one sentence write.pst
   'A child wrote a sentence without mistakes'. [elicitation]
- (7) ā peņņə avaruţe kuţţiy-e kūţ-āte nagaram viţţu that woman they-gen girl-acc add\_up.neg.cvb city leave.pst That woman left the city without her daughter'. (elicitation)
- (8) oru katti kūţ-āte orenj kaļikk-ān buddhimutti āņə one knife add\_up.neg.cvb orange eat-inf difficulty eq 'It is difficult to eat an orange without [using] a knife'. (elicitation)

Adnominal

(9) engane unțākk-ām muțța kūțātta dērr kēkk
 how make-hort egg add\_up.neg.ptcp date cake
 'How to cook an eggless date cake?' (https://www.milkmaid.in/ml/recipes/mautata-kauutaatata-daerara-kaekaka)

#### (iii)-?

#### an Adverbial Phrase with an "exceptive" marker

*kūțuka* 'to increase', 'to add up', 'to join'.

CVB form *kūțāte* also grammaticalized as a 'moreover' linking adverb: 41% (166/386) occurrences in the Leipzig web-corpus, in the left periphery of the sentence

### Discussion

- (B) construction >> (A) ?
- Analogical expansion of other constructions: kūțāte as negation of instrument
- Distribution of the constructions: semantic / pragmatic factors? Syntactic rank of the Absentee?
- Frequency in other grammaticalized uses?

#### Thank you for your attention!