

Narratives are unique data for exploring reported speech as a cross-linguistic category

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Narratives are unique data for exploring reported speech as a cross-linguistic category

Katya Aplonova LACITO, CNRS











Narration and reported speech

- Narrative texts have a number of grammatical characteristics that differ them from other text genra;
- "Narratological differentiation between narrator and character can be seen as a projection of the grammatical differentiation between speaker vs. observer, which is reflected on the different linguistic levels in a recursive manner" (Zeman 2018);
- In this talk, I will discuss a range of phenomena that are observed in reported speech constructions in non-European traditional narratives;
- I will show preliminary results of their quantitative analysis based on Multitlingual SpeechReporting database.

Reported speech in linguistics and character's speech in narratology

• Direct speech vs. Indirect speech: Direct speech corresponds to the words of the reported speaker (character), while indirect speech corresponds the words of the current speaker (narrator) (Grenough et al. 1903 inter alia)

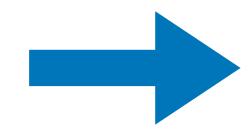
- Direct speech vs. Indirect speech: Direct speech corresponds to the words of the reported speaker (character), while indirect speech corresponds the words of the current speaker (narrator)
- Free indirect discourse: in the discourse report, pronouns and tenses are read from the narrator's perspective (indirect speech), while all other elements are read from the character 's perspective (direct speech) (Schlenker 2004 inter alia)

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- Discovery of logophoric pronouns (Hagege 1974)

```
Wan (Niger-Congo, Mande; Ivory Coast) k\acute{e}\ l\bar{a}\ z\acute{o}-\acute{a}\ b\bar{a}\ bi\grave{a}g\grave{a}\ n\grave{e}\ z\bar{e}\ z\bar{a}n\bar{g}\ d\grave{i} if 2SG come-STAT.PERF LOG.SG wake PURP word true say [He said] "If you've come to wake me up, tell the truth." (Nikitina 2012b: 289)
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 Mixed perspective: distinction between direct and indirect speech is not binary but represents a scale (Evans 2013 inter alia)

[He said] "If you've come to wake me up, tell the truth." (Nikitina 2012b: 289)

SpeechReporting Database and its annotation

SpeechReporting database

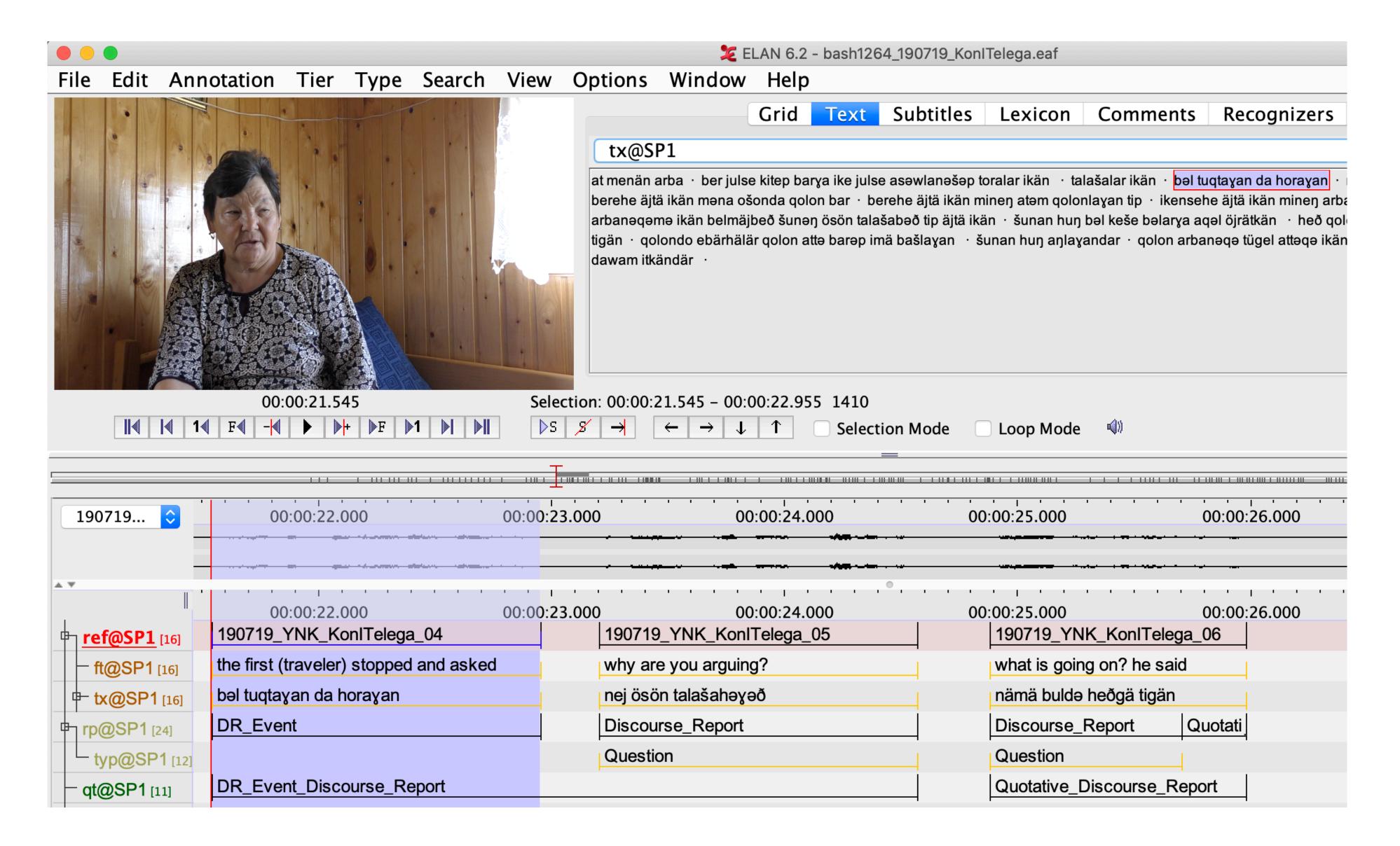
 Corpora of traditional folk stories from different regions, annotated in the same way for a number of discourse phenomena using ELAN-CorpA software and tools (Chanard 2015; Nikitina et al. 2019);



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© Abbie Hantgan-Sonko, 2019

Annotation in Elan



Corpora

Language	Family/Group	Where it is spoken	N of words
Chuvash	Turkic	Russia	25.000
Bashkir	Turkic	Russia	10.500
Ben Tey	Dogon	Mali	8.000
Joola (Bandial)	Atlantic	Senegal	12.000
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Wan	Mande	Côte d'Ivoire	19.000

Bashkir (Turkic)

```
bəl tuqta-yan=da hora-yan
```

this stop-PC.PST=and ask-PC.PST

```
nej ösön talaš-a-həγəð?
```

what for quarrel-IPFV-2PL

```
nämä bul-də heð-gä? ti-gän
```

what be-PST 2PL-DAT say-PC.PST

'One (man) stopped and asked: " Why are you arguing? What happened to you?"

Function of the Reported
Speech construction's
elements

Discourse Reporting Event

Discourse report

Quotative

Bashkir (Turkic)

bəl tuqta-yan=da hora-yan

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Function of the Reported Speech construction's elements

Discourse **Reporting Event**

Discourse report

Quotative

Bashkir (Turkic)

bəl

tuqta-yan=da hora-yan

Reported Speech construction's syntactic type

this stop-PC.PST=and ask-PC.PST

+ Discourse report + Quotative **Reporting Event**

talaš-a-həyəð? ösön nej

quarrel-IPFV-2PL what for

nämä bul-də heð-gä? ti-gän

say-PC.PST be-PST what 2PL-DAT

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Discourse A Reporting Event

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nej ösön talaš-a-həɣəð?

what for quarrel-IPFV-2PL

Semantic type of Discourse report

Question

nämä bul-də heð-gä? **ti-gän**

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Function of the Reported Speech construction's elements

Discourse Reporting Event

Discourse report

Quotative

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bəl tuqta-yan=da hora-yan

this stop-PC.PST=and ask-PC.PST Discourse
Reporting Event

Reported Speech construction's syntactic type

Discourse report + Quotative

Semantic type of Discourse report

Question

Participant

Reported listener

nej ösön talaš-a-həyəð?

what for quarrel-IPFV-2PL

nämä bul-də

what be-PST

heð-gä?

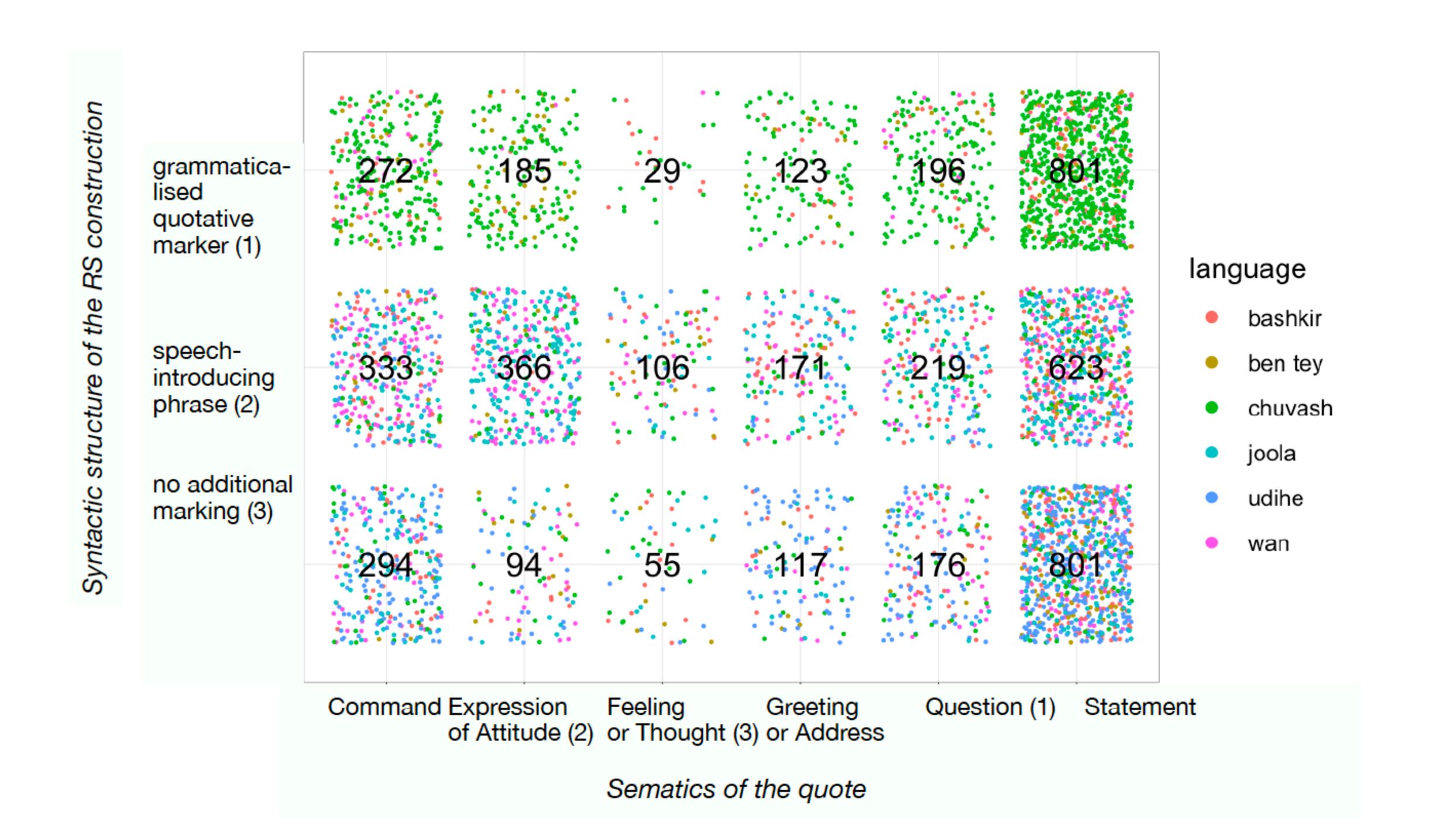
be-PST 2PL-DAT

ti-gän

say-PC.PST

'One (man) stopped and asked: " Why are you arguing? What happened to you?"

What can we do with the template: quantitive analysis of reported speech



Interjections tend to have a Discourse Reporting Event

 Discourse reports with interjections tend to have a Discourse Reporting Event but not a Grammaticalized quotative

Wan (Mande)

```
è gé Nátó-dè éé lāā klòlō á bálè ā
```

3SG.SUBJ say Nato-father INTJ 2SG+POSS evil COP big with

'She says: "Oh Nato, great is your sorrow!"'

Interjections tend to have a Discourse Reporting Event

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Wan (Mande)

```
bāā pē dóō lā glò-ŋ kɔlē gε ē
```

LOG+3SG tell:PST QUOT 2SG marry-FUT man here Q

'I said: 'Can you marry a man like that?"

Counts from our two biggest corpora

(Nikitina et al. To appear)

Wan (Mande, Côte d'Ivoire)

	Interjection present	No interjection	Total
Quotative present	13 (9%)	133 (91%)	146 (100%)
No quotative	140 (19%)	594 (81%)	734 (100%)

Chuvash (Turkic, Russia)

	Interjection present	No interjection	Total
Quotative present	90 (4%)	2064 (96%)	2154 (100%)
No quotative	30 (18%)	141 (82%)	171 (100%)

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If there is no interjection, quotatives are more frequent

Chuvash (Turkic)

```
patşa kal-at<sup>j</sup>: at<sup>j</sup>a t-et ëçkë
```

tsar speak-PRS.3SG come.on QV-PRS.3SG. feast

töv-as **t-et**

do-PC.FUT QV-PRS.3SG

'The tsar says: Let us make a feast.'

Speech introducing function of interjections

- There is a correlation between the presence of an interjection and an absence of the grammaticalised quotative;
- This interaction would assume a degree of complementarity between lexical and specialized grammatical means serving the same function;
- Therefore, discourse reports with interjections have more often nongrammaticalized discourse reporting events;

Discussion: why does it matter to narratology?

- Interjections are associated with direct speech;
- The high frequency of interjections in the character's speech in our datasets corresponds to the prediction of FID, where *everything* except pronouns and tenses should be read from the character's perspective (=direct strategy);
- Based on two biggest corpora from our dataset (Wan and Chuvash), I have checked whether pronouns correspond to the prediction of FID, i.e. whether they are read from the narrator's perspective (=indirect strategy: reported speakers and listeners should be expressed by third person pronouns)

Function of the Reported Speech construction's elements

Discourse Reporting Event

Discourse report

Quotative

Bashkir (Turkic)

bəl tuqta-yan=da hora-yan

this stop-PC.PST=and ask-PC.PST

Discourse

Reporting Event

Reported Speech construction's syntactic type

+ Discourse report + Quotative

Semantic type of Discourse report

Question

Participant

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nej ösön talaš-a-həyəð?

what for quarrel-IPFV-2PL

nämä bul-də

what be-PS

heð-gä?

be-PST 2PL-DAT

ti-gän

say-PC.PST

'One (man) stopped and asked: " Why are you arguing? What happened to you?"

Coding of participants in our datasets challenges FID pattern

Chuvash (Turkic)

mën xötlan-an

es köry?

tet

what make.effort.at-2SG.PRS 2SG son-in-law

QUOT

'What are you doing, son-in-law? - he says'

	First person	Second person	Third person	
Reported speaker	406	0	0	
Reported listener	0	310	0	

Coding of participants in our datasets challenges FID pattern

Wan (Mande)

ké lā zò-á biàgà nè zē zānā dì if 2SG come-STAT.PERF LOG.SG wake PURP word true say [He said] "If you've come to wake me up, tell the truth." (Nikitina 2012b: 289)

	First person	Second person	Third person	Logophoric pronoun
Reported speaker	45	0	2	335
Reported listener	0	295	6	0

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Corpora: non-Europeans languages?

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Oral corpora

Mimesis in oral language would then be of the same quality as in fiction – not *imitation*, but invention and projection. (Fludernik 1993: 426)

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Conclusions

- In this talk, I would like to show how an understanding of a particular phenomena in narratology and linguistics can be insightful for both disciplines;
- Narrative texts are grammatically different from other genra;
- Oral narrative data from less-studied languages can shed new light on the use of referential strategies;
- In particular a closer look on the use of pronouns and interjection contributes to the theory of FID and offers new challenges;
- Studies using quantitative corpus methods have a potential to uncover underling properties of human narration across different cultures.

Thank you for your attention!

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