

Distribution and Function of ‘Partitive Articles’ in Romance (DiFuPaRo): A microvariation analysis

<https://www.rose.uzh.ch/de/seminar/personen/stark/DiFuPaRo.html>

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1 General information

- Elaboration of the project:
 - Co-funded by the URPP Language and Space (part-time postdoc for two years)
 - Input from the international workshop *Partitivity and Language Contact* (2016, UZH), co-funding URPP Language and Space
- Funding of the project (2018-2021):
 - SNSF (Swiss National Science Foundation) and DFG (Deutsche Forschungsgemeinschaft)
- Project leaders: Elisabeth Stark (UZH) and Cecilia Poletto (Frankfurt am Main)
- Staff at UZH: Jan Davatz (PhD), Tabea Ihsane (collaborator), Jordan Irrera (MA); at Frankfurt: Francesco Pinzin (post-doc)

4 Research Questions

- RQ1:** Can we define a set of ‘core properties’ of PAs present in all the varieties we study?
- RQ2:** Can we establish **implicational scales** of the contexts/functions/values of PAs, e.g. stating that a variety with wide-scope readings of PAs always also has narrow-scope readings, but not necessarily PAs in generic contexts?
- RQ3:** Can we identify a pattern in the **geographical distribution** of ‘types of PAs’ in our Romance varieties and explain their existence, e.g. based on observed internal correlations or as a result of language contact (or both)?

7 ASIt

7.1 Tagging and analysis

- Tagging following the tagging system (Section 10.1).
- Identification of the main variation patterns:
 - Morphological realization of plurality on N / Agreement patterns with an overt quantity / Dislocation phenomena

8 ALAVAL

Tagging and analysis

Ricerca nel database dialettale					
Torna alla homepage					
Internet Explorer is not currently supported.					
Specificare quali dialetti vuoi cercare:					
<input type="text"/> scegli la regione <input type="text"/> scegli la provincia <input type="text"/> scegli la municipalità <input type="text"/> scegli la macchia <input type="text"/> scegli la località					
Seleziona una o più marche dal menu sottofondo e avvia la ricerca.					
<input type="radio"/> And <input type="radio"/> Or <input checked="" type="radio"/> Negazione <input type="radio"/> Quantificatori <input type="radio"/> Relativa <input type="radio"/> Sintagma Nominali <input type="radio"/> Sintagma Preposizionale <input type="radio"/> Soggetto <input type="radio"/> Verbo <input type="radio"/> Altre <input type="checkbox"/> Chiudi menu macchie					
<input type="button" value="Cerca"/>					

- Tagging following the tagging system (Section 10.1).

- Identification of the main variation patterns:

Morphological realization of plurality on N / Agreement patterns with an overt quantity / Dislocation phenomena

9 OFROM

9.1 Preparing data

id	Point	Sexe	Énoncé	Transcription	Traduction
S1180	Arbaz	M	PiedFournis	du da foun'ris p e pja	J'ai des fourmis aux (litt. par les) pieds.
S1024	Chalais	M	PiedFournis	e de frum' t pja	J'ai ne fourmis aux pieds.
S1064	Chalais	M	PiedFournis	e de frum' t pja	J'ai ne fourmis aux pieds.
S1064	Chamoney	M	PiedFournis	ni de foun'ris t pje	J'ai de fourmis aux pieds.
S1064	Conthey	F	PiedFournis	n de frum' p e pja	J'ai de fourmis aux pieds.
S1064	Fully	F	PiedFournis	n de frum' p e pja	J'ai de fourmis aux pieds.
S1180	Fully	F	PiedFournis	n de frum' p e l pja	J'ai ne fourmis par les pieds.
S1064	Hérimon	F	PiedFournis	n de frum' e p ls pja	J'ai de fourmis dans les pieds.

- Tagging following the tagging system (Section 10.1).

- Identification of the main variation patterns:

PAs with overt quantity
PAs after negation
Dislocation phenomena

2 Aim

- Study so-called ‘**partitive articles**’ (PAs), e.g. French *du/des* and Italian *del/dei*
- Concentrate on the **indefinite interpretation** (Storto 2003, Cardinaletti & Giusti 2006, 2016, Carlier & Melis 2006, Ihsane 2008) vs. ‘real’ partitive (part-whole) interpretation
- Data comparable to bare nouns in other languages:
 - a. *J'ai acheté du lait.*
‘I bought (some) milk.’
 - b. *J'ai acheté des fraises.*
‘I bought (some) strawberries.’

5 Data

- Existing databases:
 - ASIt** for NIDs: *Atlante sintattico d'Italia*, U. Padova and U. Venice (Section 7)
 - ALAVAL** for FrPr: *Atlas linguistique audiovisuel du francoprovençal valaisan*, UNINE (Section 8)
 - OFROM** for colloquial Swiss French: *Corpus oral de français de Suisse romande*, UNINE (Section 9)
- Data gathered in **fieldwork** in Switzerland and Northern Italy

3 Scope

- Investigate several **Gallo- and Italo-Romance varieties** in Switzerland and Northern Italy (Ihsane 2018, Stark 2016, 2018, Pinzin & Poletto 2019, Stark & Gerards forth., Gerards & Stark forth.)
- Focus on **standard French/Italian, colloquial (Swiss) French, Francoprovençal (FrPr) and Northern Italian dialects (NIDs)**
- Provide a detailed description of the spatial distribution and function of these elements
- Compare the morphosyntactic properties and track down how characteristics of the linguistic system cluster together

6 Data selection

- ASIt:**
 - NPs from 37 relevant input sentences: overt PAs, overt Qs, bare DE, generic definites
 - Translations from the data points relevant for the project: Piemonte, Liguria, Lombardia, Emilia Romagna, Veneto, Friuli, Trentino Alto Adige, northern Toscana and Marche (plus other Gallo-Italic communities)
- ALAVAL:**
 - NPs from more than 70 relevant input sentences: overt PAs, overt Qs, bare DE, generic definites
 - Relevant NPs from free speech material
- OFROM:**
 - Relevant NPs from free speech material

10 Output

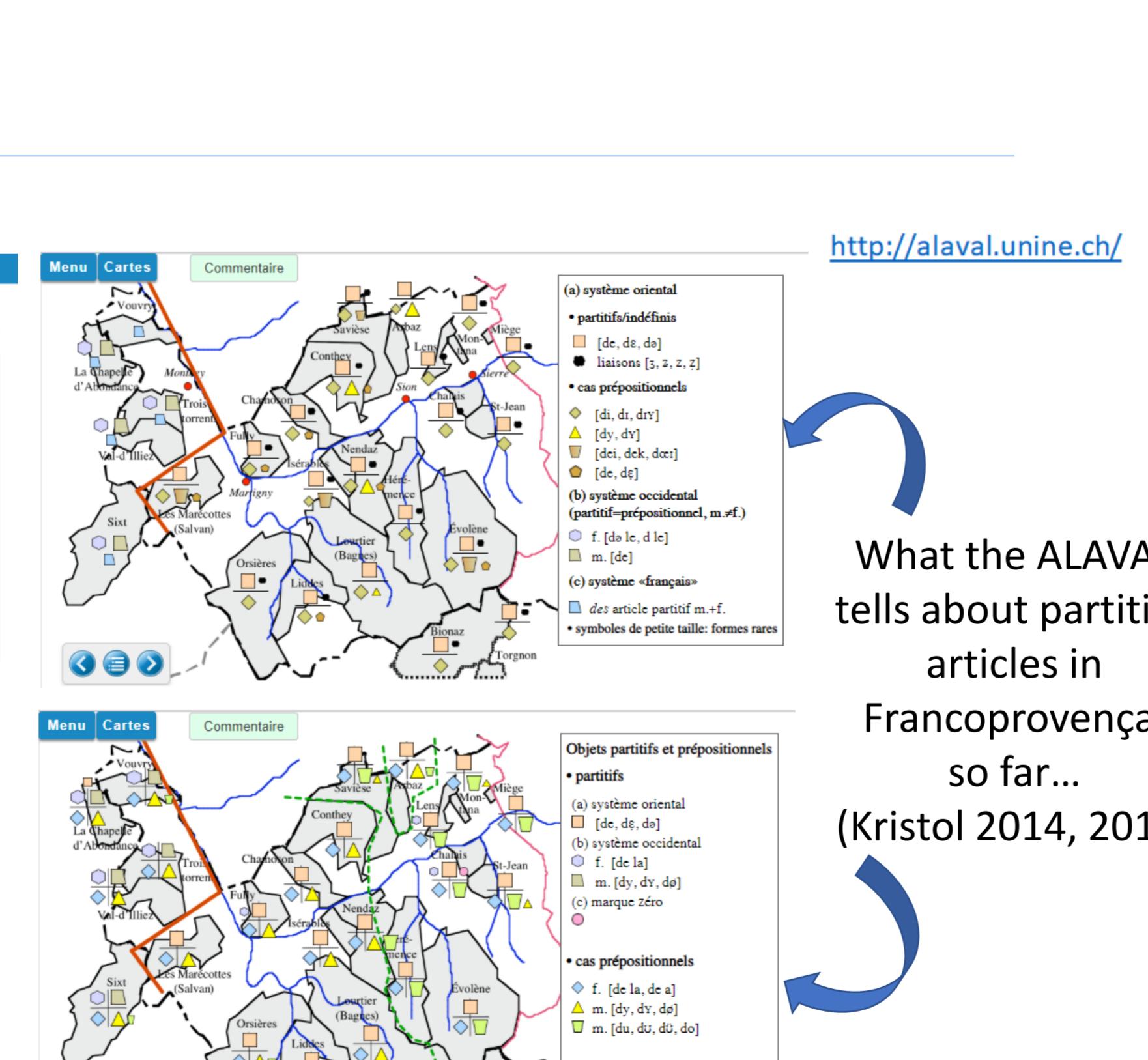
10.1 Tagging system

ID	Name	Description	ID	Symbol	Meaning	Notes
0	None		number (1 to n)		number of an example	
1	chroma				ALALAN	
2	regione				FREE TEXT	
3	provincia				FREE TEXT	
4	municipality				FREE TEXT	
5	macchia				FREE TEXT	
6	language family				FREE TEXT	
7	language				FREE TEXT	
8	dialect				FREE TEXT	
9	vernacular				FREE TEXT	
10	period				FREE TEXT	
11	nominal group				FREE TEXT	
12	element introducing the nominal group				FREE TEXT	
13	definite article				FREE TEXT	
14	indefinite article				FREE TEXT	
15	deictic				FREE TEXT	
16	possessive				FREE TEXT	
17	quantifier				FREE TEXT	
18	clitic				FREE TEXT	
19	ellipsis of N				FREE TEXT	
20	real partitive				FREE TEXT	
21	past perfect				FREE TEXT	
22	fragment				FREE TEXT	
23	remains				FREE TEXT	

<https://www.disll.unipd.it/ASIt>

7.2 Example of variation

- Agreement with Q and presence of DE:
 - agr +DE: ...mangia **fondos ed torta...** (Torino,TO)
much of cake
 - agr -DE: ...magnà **masa torta...** (Aldeno,TN)
much cake
 - +agr +DE: ...minjá **trote'd marioisse...** (Ramats,TO)
many.f of strawberries
 - +agr -DE: ...mangià **tropa torta...** (Arcola,SP)
much.f cake



What the ALAVAL tells about partitive articles in Francoprovençal so far... (Kristol 2014, 2016)

A closer look at the data!

10.2 Database:

Database giving systematic insights into the linguistic properties and geographical distribution of different types of PAs in the Romance varieties under investigation. Co-funded by the URPP Language and Space.

10.3 Presentations:

- 2019. Davatz J./E. Stark. Unexpected partitive articles in Francoprovençal. *Partitive case, pronouns and determiners: diachrony and variation*. University of Pavia, Italy.
- 2019. Pinzin F./C. Poletto. Partitive Articles in French, Italian (and Northern Italian Dialects). PARTE workshop, University of Zurich, Switzerland.
- 2018. Ihsane T. Preverbal subjects with a partitive article: The case of Francoprovençal in the Aosta Valley. *Societas Linguistica Europaea 2018*. University of Tallinn, Estonia.
- 2018. Ihsane T./E. Stark. Presenting DiFuPaRo: Distribution and Function of ‘Partitive articles’ in Romance: A microvariation analysis. *Days of Swiss Linguistics 2018*. University of Bern, Switzerland.
- 2018. Stark E. (invited by A. Carlier). Pourquoi des ‘articles partitifs’ dans les langues romanes ? Approche morphologique comparative. *Colloque de recherche en linguistique*. University of Lille, France.

10.3 Publications:

- Submitted. Garzonio J./C. Poletto. Partitive Objects in Negative Contexts in Northern Italian Dialects. Submitted to *Linguistics*. ISSN 163-396X
- Forth. Gerards D./E. Stark. Why ‘Partitive Articles’ do not Exist in (Old) Spanish. In Ihsane T. (eds.). Brill.
- Forth. Ihsane T. (eds.). Bare nouns vs. ‘partitive articles’: disentangling functions. *Syntax and Semantics*. Brill.
- Forth. Ihsane T./E. Stark. (eds.). *Shades of Partitivity: Formal and areal properties*. Special issue in *Linguistics*.
- Forth. Stark E./D. Gerards. Partitive Articles in Aosta Valley Francoprovençal—Old Questions and New Data. In Ihsane (eds.). Brill.

- References. Avanzi M./Béguelin M.-J./F. Diémoz 2012-2017. Présentation du corpus OFROM – corpus oral de français de Suisse romande. Université de Neuchâtel * Cardinaletti A./G. Giusti 2016. Talk at *Partitivity and Language Contact*, UZH * Carlier A./L. Melis 2006. In Kleiber/Schnedecker/Theissen (eds.), *La Relation partie-tout*. Louvain: Peeters. * Ihsane T. 2008. *The layered DP in French. Form and Meaning of French Indefinites*. Amsterdam/Philadelphia: Benjamins. * Kristol A. 2014. Les grammaires du francoprovençal : l’expression de la partitivité. Quelques leçons du projet ALAVAL. In *La géolinguistique dans les Alpes au XXe siècle: méthodes, défis et perspectives. Actes de la Conférence annuelle sur l’activité scientifique du Centre d’études francoprovençales ‘René Willien’*, Région autonome de la Vallée d’Aoste, Bureau régional pour l’ethnologie et la linguistique, 29–44. * Kristol A. 2016. Francoprovençal. In Ledgeway/Martin (eds.), *The Oxford Guide to the Romance Languages*, Oxford: Oxford University Press, 350–362. * Stark E. 2016. Nominal morphology and semantics – Where’s the gender (and ‘partitive articles’) in Gallo-Romance? In Fischer/Navarro (eds.) *Proceedings of the VII Nereus International Workshop Clitic Doubling and other issues of the syntax/semantic interface in Romance DPs*. Universität Konstanz * Storto B. 2003. On the status of the partitive determiner in Italian. In Quer/Schrotten/Scortelli/Sleeman/Vergeudt (eds.), *Romance languages and linguistic theory 2001: Selected papers from Going Romance 2001*. Amsterdam/Philadelphia: Benjamins.

9 OFROM

9.1 Preparing data

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