



Verbal syntax in Rromani: Diathesis

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Topics

- Morphosyntax in Rromani
- Diathesis in Rromani
- Medio-passive (MP)
- Reflexive or non-reflexive?
- Transitivity in Rromani
- Causative in Rromani
- Lexical resource
- NooJ syntax for diathesis
- Conclusion and perspective

Morphosyntax in Rromani

- Basic word order in Rromani: (S)VO.
- The verb agrees with its subject in number, person and gender. The gender concerns only the 3rd person singular in the past-tense of some verbs.

Daral.	(He/She) is afraid.
Daràndil <mark>o</mark> .	(He) was afraid.
Daràndil <mark>i</mark> .	(She) was afraid.

• The subject is often deleted.

Makhes i mez.	(You) paint the table.
Tu makhes i mez.	You (that is not other persons) paint the table.
	YOU paint the table.

Diathesis in Rromani

- Two types of diathesis at the morphological level: active and mediopassive (MP).
- > Active: the action that the object undergoes.

Makhes i mez. (You) paint the table.

MP: the action that the subject undergoes, either by his own fact or by other persons.

Makhlos.(You) do makeup yourself.= reflexive(You) are done makeup (by someone else).= passive

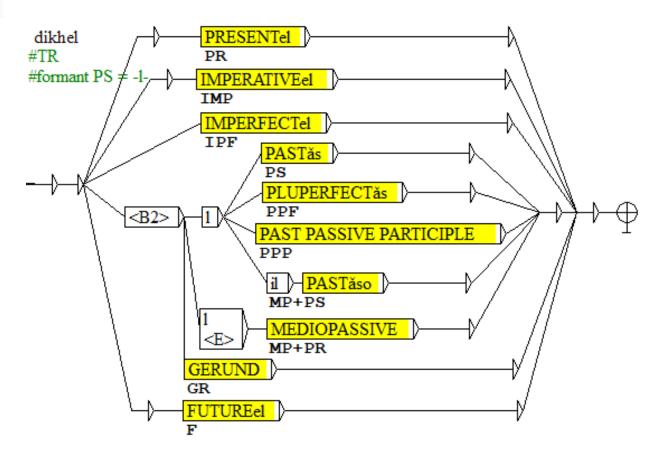
=>Ambiguous!?

Medio-passive (MP)

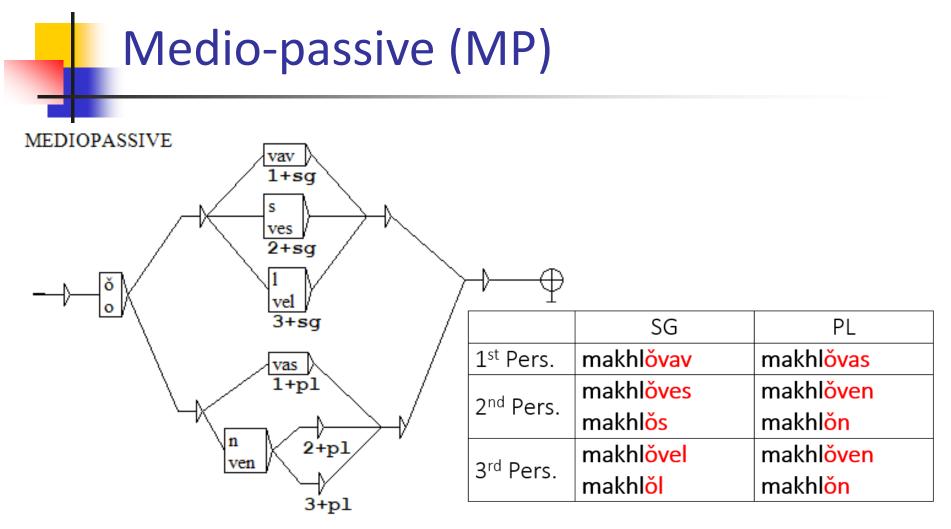
MP in Rromani consists of one of the two morphemes (-d- and -l-) of past participle passive (PPP) and the ending, which agrees with its subject in number, person and gender. The gender concerns only the 3rd person singular in the past-tense.

I	ND+PRS	PPP	MP+PRS
makhel	to paint	makh <mark>l</mark> o	makh <mark>l</mark> ŏl
khosel	to wipe	khoslo	khos <mark>l</mark> ŏl
bićhalel	to send	bićhal <mark>d</mark> o	bićhal <mark>d</mark> ŏl
kerel	to do, to make	ker <mark>d</mark> o	ker <mark>d</mark> ŏl

Medio-passive (MP)



NooJ inflectional grammar for the E-class verbs with -I-



NooJ inflectional grammar for the medio-passive

Reflexive or non-reflexive?

- Two analytical forms of the passive: reflexive and non-reflexive.
- reflexive: V+active patient(=agent)+oblique.

Makh-estu-t.to_do_makeup-PRS.2SGyou.SG-OBL(You) do makeup yourself.

> Non-reflexive: copula - V+PPP - agent+oblique+ablative.

Sin-anmakh-l-itir-esas-a-θar.be-PRS.2SGto_do_makeup-PPP-F.SG.DRTyour-F.SG.OBLmother_in_law-F.SG.OBL-ABL(You 'female')are done makeup by your mother-in-law.

=>No risk of confusing about the agent.

Reflexive or non-reflexive?

- Two forms of personal pronoun of the 3rd person in the oblique: reflexive and non-reflexive.
- reflexive: pes himself/herself, pen themselves.
 Makhel pes. (He/She) does makeup himself/herself.
 Non-reflexive: les him/her, len them.
 Makhel la. (He/She) does makeup someone else (female).
 => No risk of confusing about the patient.

Transitivity in Rromani

- Two types of transitivity in Rromani: transitive and intransitive.
- Transitive: Phabares o kaśt.
- > Intransitive: **O kaśt phablól.**

(You) burn the wood.

The wood burns.

- Verbs in Rromani cannot be both transitive and intransitive.
- In fact, **phablol** smth burns is the MP form of **phabarel** to burn smth.

Causative in Rromani

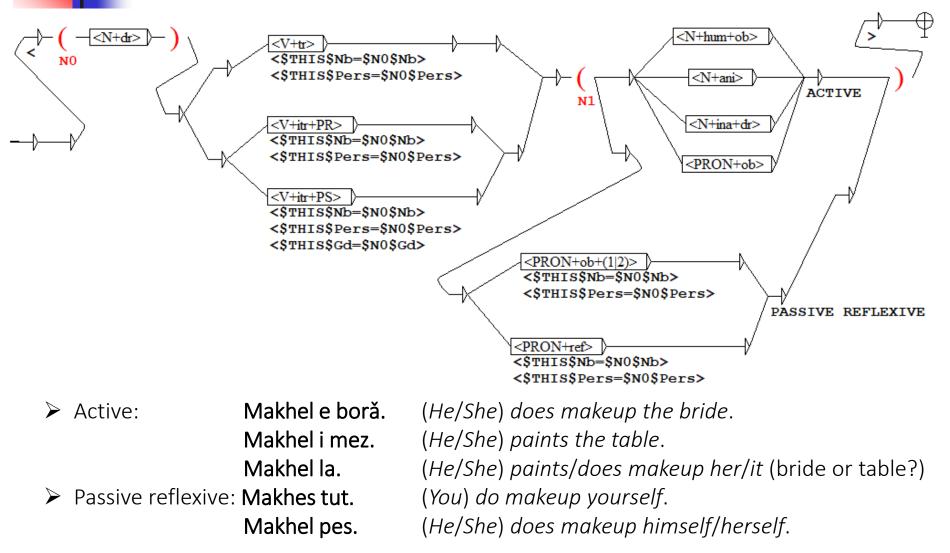
- Causative in Rromani means: to make smb/smth do smth or to become such.
- Causative affixes: -av-, -ăr- and -ăkăr-.
- > A-class verb + -av- : daral to be afraid > daravel to scare
- E-class verb + -ăr- : makhel to paint > makhărel to let paint
- > Adjectival stem + -**ǎr**-/-**ǎkǎr** : **baro** *big* > **barǎrel/barǎkǎrel** *to bring up*
- MP + -ăr- : siklŏl to learn > siklărel to teach (lit. to make learn)

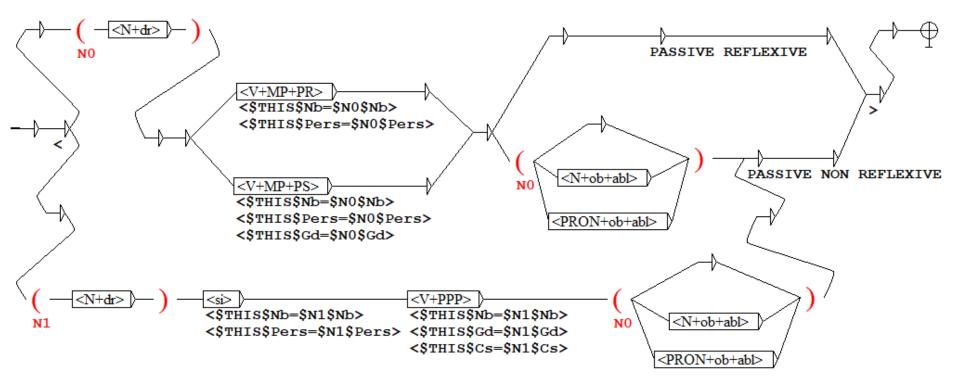
Lexical resource

- Morri angluni rromane ćhibăqi evroputni lavustik "My first European dictionary of Rromani language" (Courthiade, M. et al., 2009) includes the four main dialects of Rromani and translation in 10 languages (Croatian, English, French, German, Greek, Hungarian, Romanian, Slovak, Spanish, Ukrainian).
- The lexical part of the NooJ module for Rromani is mainly based on this dictionary.



NooJ syntax for diathesis





Reflexive:Non-reflexive:

Makhlŏl. Makhlŏl Makhlŏl laqe sasaθar. Makhlŏl laθar. Si makhli. Si makhli laθar. (He/She/It) paints/does makeup himself/herself/itself. (He/She/It) is painted/done makeup (by smb/smth). She is done makeup by her mother-in-law. (He/She/It) is painted/done makeup by her/it. She is done makeup. She is done makeup by her/it.

Conclusion and perspective

- This time, I have programed some grammars for verbal syntax especially about diathesis. These are just a prototype. It would be necessary to see other syntactic phenomena to improve the syntax of the Rromani module.
- Previously, I presented the grammars for noun phrases. The coherence and the compatibility between all syntactic grammars should be examined.
- In the near future, I would like to finish the NooJ dictionary at first, then improve NooJ syntax so that the module Rromani is more efficient.

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Te oven saste ! *Hvala*! *Thank you*!



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