Agreement with possessed direct objects in Hungarian

An experimental approach

^aAndrás Bárány, ^bÁdám Szalontai

^aReCoS/DTAL, University of Cambridge,

^bResearch Institute for Linguistics, Hungarian Academy of Sciences

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Overview

Intro: Object agreement and possessed NPs

The data

Surveys

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(1) a. Mari lát egy kutyá-t.
M. see.3sg a dog-Acc
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 - They can be indefinite yet require agreement
 - Standard Hungarian: all possessed DOs agree
 - But: dialectal variation?

Questions

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Methods and results

Series of online surveys

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- Series of online surveys
- Acceptability judgments with and without contexts
- Forced choice tests with and without contexts
- Speakers treat all possessed DOs alike: syntactic trigger?

The data

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- Indefinite possessed DOs require agreement

- (2) a. Mari lát/ *lát-ja egy kutyá-t. M. see.3SG see-3SG.OBJ a dog-ACC 'Mari sees a dog.'
 - b. Mari lát-ja/ %lát egy kutyá-m-at.
 M. see-3SG.OBJ see.3SG the dog-1SG.POSS-ACC
 'Mari sees a dog of mine.'

(3) a. *Mari* (*a) kutyá-ja
Mari.Nom (the) dog-3SG.POSS
'Mari's dog'

Nominative possessor

(3) a. *Mari* (*a) kutyá-ja Mari. Nом (the) dog-зsg. Poss 'Mari's dog'

Nominative possessor

b. Mari-nak a kutyá-jaMari-DAT the dog-3SG.POSS'Mari's dog'

Dative possessor

(3) a. *Mari* (*a) kutyá-ja Mari. Nом (the) dog-зsg. Poss 'Mari's dog' Nominative possessor

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Dative possessor

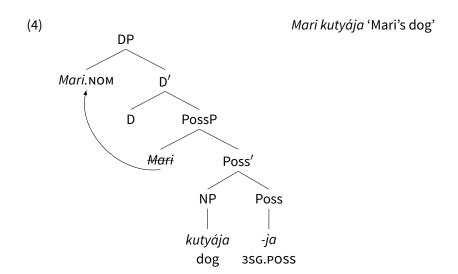
c. az ő kutyá-ja the s/he.nom dog-3sG.Poss 'her/his dog' Pronominal possessor

- (3) a. *Mari* (*a) kutyá-ja Nominative possessor Mari.nom (the) dog-3sg.poss 'Mari's dog'
 - b. *Mari-nak a kutyá-ja*Mari-DAT the dog-3SG.POSS

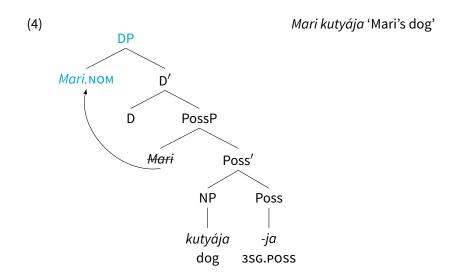
 'Mari's dog'

 Dative possessor
 - c. az ő kutyá-ja Pronominal possessor the s/he.nom dog-3sg.poss 'her/his dog'
 - Distribution suggests different heights in the NP (Bartos 1999; den Dikken 1999; Dékány 2015)

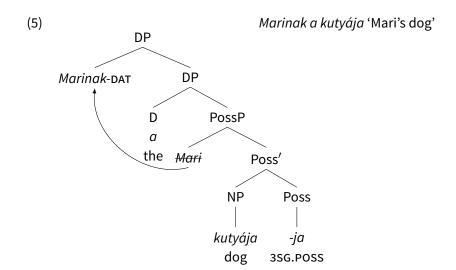
Structures: NOM possessor



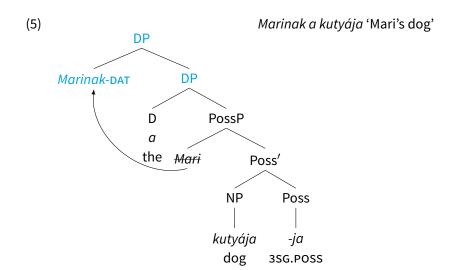
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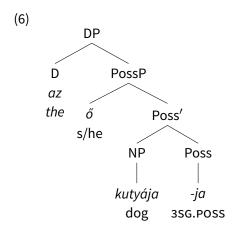
Structures: DAT possessor



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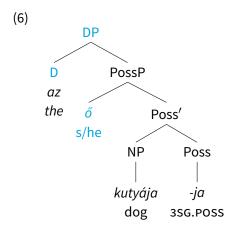


Structures: pronominal possessor



aző kutyája 'her/his dog'

Structures: pronominal possessor



az ő kutyája 'her/his dog'

Syntactic and semantic properties

Extraction

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Extraction

▶ Dative possessors can be extracted (Szabolcsi 1994)

- (7) a. Mari-nak van kutyá-ja. Mari-DAT is dog-3sG.POSS 'Mari has a dog/dogs.'
 - b.* *Mari* van kutyá-ja.

 Mari.NOM is dog-3SG.POSS

Syntactic and semantic properties

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- Only extracted possessors in definiteness effect-contexts (7a)

- (7) a. Mari-nak van kutyá-ja. Mari-DAT is dog-3sG.POSS 'Mari has a dog/dogs.'
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Syntactic and semantic properties

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- Dative possessors can be extracted (Szabolcsi 1994)
- Only extracted possessors in definiteness effect-contexts (7a)
- Non-specific reading in (7a)

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Variation

▶ Szabolcsi (1994): DOs with extracted possessors show variation

Variation

- Szabolcsi (1994): DOs with extracted possessors show variation
- Semantic agreement? only specific DOs agree

- (8) a. %Chomsky-nak nem olvas-t-ál vers-é-t.

 Chomsky-DAT NEG read-PST-2SG poem-3SG.POSS-ACC

 'You haven't read a poem of Chomsky's.'
 - b. Chomsky-nak nem olvas-t-ad vers-é-t.
 Chomsky-DAT NEG read-PST-2SG.OBJ poem-3SG.POSS-ACC
 'You haven't read a poem of Chomsky's / Chomsky's poem.'

Syntax? DP structure

(Bartos 1999)

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- ► Semantics? [DEF] introduces presupposition (Coppock 2013)

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Goals of the surveys

- Mapping the variation
- Finding out which factors determine variation ...
- ... and agreement

Surveys

Acknowledgements

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