Is Accusative Case Really the Case?

Utku Türk

Boğaziçi University

April 20, 2019

Introduction

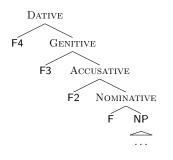
- Decomposition of Cases
- Assumptions:
 - Morphological containment
 - Strict fseq
- ▶ Why though?

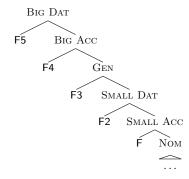
Cases contain the lower cases and their semantic primes.

First Proposal and Modification for Turkish

Caha, 2009:

Caha, 2018; Starke, 2017:





Analysis

The Problem

Genitive does contain accusative marker, which spells-out before $\rm Big\ Acc$ according to Starke (2017).

The Evidence

- Morpho-phonological data from Turkic Languages
- Subject Relative Clause Data

Analysis: The Evidence: Gen-Acc in Turkic Languages

a. Ädämlär-ni (1)quşlär-in-i men-GEN(ACC-GEN) birds-POSS-ACC "the men's birds" Uzbek b. haqıqat-nı truth-ACC "the truth" Uzbek c. Alar-din köz-ün-dü they-GEN(ACC-GEN) eye-POSS-ACC "their eye" Kyrgyz d. Tuna-nin kavaklar-ın-ı Tuna-gen(acc-gen) poplars-poss-acc "Danube's poplars" Gagauz

Analysis: The Evidence: SRC

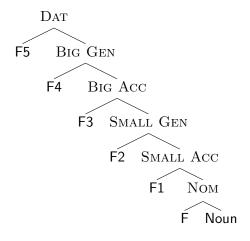
(2) [RC [DP t babası] ölen] kız

baba-sı öl-en kız
father-POSS die-NMLZ girl

"the girl whose father passed away"

Hakgüder, n.d.

Analysis: Decomposition Proposal



What has been overlooked?

- Nanosyntax does not necessary buy the scope idea for different realization of semantic primes.
- ▶ Why did we split the cases into BIG and SMALL in the first place?

Analysis: Specificity Phrase

- ► Following the basic tenets of Nanosyntax, different semantic primes should be given with different projections.
- Reasons:
 - Pre-lexicon Syntax
 - Transparent LF Mapping
 - One Semantic Feature per Head
- ► Features bundled in Big Acc:
 - Definiteness
 - Partitivity
 - Presupposition of Existence
 - Referentiality

Analysis: Specificity Phrase - Peeling

$$\{A\} = \varnothing$$
$$\{A,B\} = -(y)I$$

Evidence for Peeling

 Previous scope, (head/pseudo)-incorporation, specificity research provides immense ammount of evidence for different semantic primes.

Non-Referential

- (3) a. * John kitap oku-du. Reng-i kırmızı-y-dı. John book read-PST color-POSS red-CPL-PST Intended: "John read any book. It was red."
 - b. John kitab-ı okudu. Rengi kırmızıydı. (Adapted from Öztürk, 2004)

Evidence for Peeling

Presupposition of Existence

What is Ahmet doing these days?

(4) * Ahmet kendin-e bir eş-i arıyor.
Ahmet himself-DAT a spouse-ACC looking.for-PROG
Intended: "Ahmet is looking for a spose for himself."
(Kelepir, 2001: 121)

Partitivity

- (5) a. Her öğrenci bir kitap oku-du. every student a book read-PST "Every student read a book." (Kelepir, 2001: 83)
 - b. Her öğrenci bir kitab-ı oku-du.
 every student a book-ACC read-PST
 "Every student read a book." (Kelepir, 2001: 84)

Evidence for Case Assignment

Causative skipping Acc

- (6) Semra kitap oku-du. Semra book read-PSTSemra did book-reading.
- (7) * Furkan Semra-yı kitap oku-t-tu. Furkan Semra-ACC book read-CAU-PST Furkan made Semra do book-reading.
- (8) Furkan Semra'ya kitap oku-t-tu. Furkan Semra-DAT book read-CAU-PST Furkan made Semra do book-reading.

Analysis: Delinking Proposal and Problems

Delinking Proposal

Accusative is **zero marked** and is an uninterpretable feature, like Nominative. However, there is a **Specificity Phrase** which type-shifts the Turkish NPs.

Problems

- ▶ Why don't we see -(y)I marker in other cases like NoM, DAT and others?
- ▶ Is *ABA problems resolved?

Reflection and *ABA

	Noм	Small Acc	Small Gen	Big Acc	Big Gen	Dat
Spell-out	Ø	Ø	Ø	Ø	-n	-A
with SP	Ø	Ø	Ø	-(y)I	-(n)In	-A
Reflection	X	×	×	1	1	X

- ► Syncretism continuity is no longer a problem.
- \blacktriangleright Only ${\rm Big}$ items can reflect more information than the case.

Selected References

Thank you!

- Caha, Pavel (2009). "The Nanosyntax of Case". PhD thesis. Universitetet i Tromsø. (2018). "Syncretism as Merge F". In: lingbuzz/004340.
- Hakgüder, Emre. "The Role of the Genitive Case in Subject Specificity and Finiteness in Turkish". In: *Unpublished Manuscript*.
- Kelepir, Meltem (2001). "Topics in Turkish syntax: Clausal structure and scope". PhD thesis. Massachusetts Institute of Technology.
- Öztürk, Balkız (2004). "Case, Referentiality, and Phrase Structure". PhD thesis. Harvard University.
- Starke, Michal (2017). "Resolving (DAT = ACC) ≠ GEN". In: Glossa: A Journal of General Linguistics.