

# Clausal and Phrasal Exceptives

## Eric Potsdam University of Florida

# Maria Polinsky University of Maryland



### Overview

- Exceptives are constructions that express exclusion
- [except/but/besides [Masha]]. (1)Everyone voted, RESTRICTED QP EXCEPTIVE PHRASE **EXCEPTION**
- **Connected exceptives (CE)**: the exceptive phrase is a nominal modifier, (2a, 3a) 0
- **Free exceptives (FE)**: the exceptive phrase is separated from the restricted QP, 0 typically appearing at the periphery of the clause, (2b, 3b)
- a. Everyone *except Vladimir Putin* knows there was meddling. (2)b. Everyone knows there was meddling, *except Vladimir Putin*.

## **Differences between CEs and FEs**

- CEs and FEs differ in their syntax and semantics (Hoeksema 1987, 1995, Reinhart 1991, Pérez-Jiménez and Moreno-Quibén 2012, Soltan 2016, others)
- English FEs behave as expected but Russian FEs show all the properties of CEs  $\succ$

	PROPERTY	FE	CE
А.	exception can be a full clause	$\checkmark$	×
B.	multiple exceptions allowed	$\checkmark$	×
C.	exception need not be an NP	$\checkmark$	×
D.	implicit restricted QP allowed	$\checkmark$	×
Е.	Quantifier Constraint violated	$\checkmark$	×
		English	Russian

- (3) a. oni pozvali vsex detej na prazdnik krome Maši they called all children.ACC.PL except Masha.GEN on party 'They invited all the children except Masha to the party.'
  - na prazdnik krome Maši b. oni pozvali vsex detej they called all children.ACC.PL on party except Masha.GEN 'They invited all the children to the party, except Masha.'
- The syntax of free exceptives is not uniform cross-linguistically
  - English: Clausal modifier reduced by ellipsis, (4)
  - Russian: Phrasal modifier moved by scrambling, (5) 0
- [[s Everyone voted] [<sub>ExcP</sub> except [s Masha -[s-t<sub>Masha</sub> didn't vote]]]] (4)
- [[s[<sub>NP</sub> [<sub>NP</sub> vse] t<sub>ExcP</sub>] progolosavali] [<sub>ExcP</sub> krome Maši]] (5)except Masha.GEN voted all

## Differences between English & Russian FEs

A. Full clause exception

- All the children cried, except Masha did not cry. (6)
- zaplakali, krome Maša \*Vse deti ne zaplakala (7)all children cried.INCEPT except Masha.NOM NEG cry.INCEPT ('All the children started crying except Masha did not start crying.')

## Analysis

English FEs are derived from a clausal source via clausal ellipsis



#### B. Multiple exceptions

- Every boy danced with every girl, except [Masha] [with Alex]. (8)
- \*Na vsex vsem naplevať, krome [babuške] (9) [na zabrošennogo vnuka] on all.ACC all.DAT spit except grandma.DAT on forlorn grandson ('Nobody could care less about anyone, except grandma about her neglected grandson.')

#### C. Non-NP exceptions

- (10) a. I didn't think about anything, except [about getting out]<sub>PP</sub>.
  - b. It [the GNP] can tell us everything about America, except [whether we are proud to be Americans]<sub>CP</sub>.
- \*Maša ni o ne dumaet krome [o detjax]<sub>PP</sub> (11)čem Masha NEG about what.LOC NEG thinks except on children.LOC.PL ('Masha doesn't think about anything, except about children.')

#### D. Implicit restricted QP

- He didn't speak, except in riddles. (12)
- (13)ne sočinjaet krome žalob \*On NEG composes except complaints.GEN.PL he ('He does not write, except complaint letters.')

#### *E. Quantifier Constraint*

*Quantifier Constraint* (Moltmann 1995:227, but see García Álvarez 2008) (14)The NP that an exceptive phrase associates with must denote a universal or negative universal quantifier

- (18) a. *Except* is a coordinating conjunction (Soltan 2016)
  - b. *Except* has a semantically negative piece, glossed NEG
  - c. In the exceptive clause, the exception XP undergoes fronting
  - d. Restricted QP in the antecedent (if present) undergoes QR at LF
  - e. TP<sub>E</sub> inside the exceptive clause is elided under semantic identity with the antecedent TP<sub>A</sub> (Merchant 2001), indicated by <TP>
- *Polarity Generalization* (after García Álvarez 2008:129) (19)The propositions expressed in the main clause and exceptive clause must have opposite polarity
- Russian FEs are derived from a phrasal CE source via scrambling/extraposition



#### Conclusions

- (15) a. The judges gave her a standing ovation, except Simon Cowell. b. Many animals can count, except cats. (16) a. ??Ja fruktov ne jem krome ananasov 1SG.NOM fruit.GEN.PL NEG eat except pineapples.GEN.PL 'I don't eat fruit except pineapples.' b. ?Mnogie podderživajut Putina krome intelligencii Putin except intellectuals.GEN many support 'Many support Putin, except the intellectuals.'
- FEs do not have a uniform syntax cross-linguistically  $\succ$ 
  - clausal analysis (English, see also Pérez-Jiménez & Moreno-Quibén 2012 for 0 Spanish, Soltan 2016 for Egyptian Arabic, Potsdam 2018 for Malagasy)
  - phrasal analysis (Russian) 0
- The phrasal extraposition analysis is not appropriate for English and the clausal  $\succ$ ellipsis analysis is not appropriate for Russian (Russian has a distinct clausal exceptive introduced with the conjunction *krome kak*)
- Is it possible to predict whether FEs will be clausal or phrasal in a language based on independent properties of that language?

García-Álvarez, I. 2008. Generality and exception: A case study in the semantics of exceptives. PhD diss., Stanford Univ. Hoeksema, J. 1987. The logic of exception. In A. Miller & J. Powers (eds.), Proceedings of ESCOL 4, 100-113. Columbus, Ohio: OSU. Hoeksema, J. 1995. The semantics of exception phrases. In J. van der Does & J. van Eick (eds.), Quantifiers, logic and languages, 145-177. Stanford: CSLI. Merchant, J. 2001. The syntax of silence: Sluicing, islands, and the theory of ellipsis. Oxford: OUP. Moltmann, F. 1995. Exception sentences and polyadic quantification. Linguistics & Philosophy 18, 223-280. Pérez-Jiménez & Moreno-Quibén. 2012. On the syntax of exceptions. Evidence from Spanish. Lingua 122, 582-607. Potsdam, E. 2018. Exceptives and ellipsis. In S. Hucklebridge & M. Nelson (eds.), Proceedings of NELS 48, 259-268. Amherst, Ma.: GLSA. Reinhart, T. 1991. Elliptic conjunctions – non-quantificational LF. In A. Kasher (ed.), The Chomskyan turn, 360-384. Cambridge, Ma.: Basil Blackwell. Soltan, U. 2016. On the syntax of exceptive constructions in Egyptian Arabic. *Perspectives on Arabic linguistics XXVII*, 35-57. Amsterdam: John Benjamins.