

Who Moved My Argument? Identifying Verbal Alternations

132-1-0402

A single verb may appear in various syntactic constructions; some of the variations result from syntactic movement while others are argued to be lexically determined, being the outcome of verbal alternations. In this course, by investigating closely several available constructions for specific group of verbs (e.g., causative/ stative/ locative verbs), we will identify the syntactic, semantic and morphological properties of verbal alternations, discuss the idea of argument projection and explore the difference between arguments and adjuncts.

מי הזיז את הארגומנט שלי? כיצד לזהות תמורות פועליות

132-1-0402

לפועל יחיד יש את האפשרות להופיע במבנים תחביריים שונים. לעיתים המגוון הזה הוא תוצאה של תזוזה תחבירית אך בפעמים אחרות השינוי המבני נקבע בלקסיקון והוא התוצאה של תמורה פועלית. בקורס זה, על-ידי בחינה מדוקדקת של מבנים שונים האפשריים אצל קבוצות פעלים ספציפיות, נלמד לזהות את התכונות התחביריות, הסמנטיות והמורפולוגיות של התמורות הפועליות, נדבר על פרוייקציה (argument projection) ונחקור את ההבדלים בין צירופים שהם ארגומנטים של הפועל לכאלה שהם לא (arguments vs. adjuncts).

Pre-requisite

Introduction to Linguistics

Introduction to the Lexicon

Introduction to Syntax

Requirements and Grade

- Preparation for class, reading all required readings
- Perusal Reading Assignments and Quizzes: 20%
- Midterm assignment: 30%
- Final assignment: 50%

Contact

Zehavit Segal

Diller Building (74) Room 514

Office hours: by appointment

e-mail: segalze@post.bgu.ac.il

Program

1. Introduction – The VP, argument-structure and the Linking Problem (UTAH)
2. Transitive/Intransitive Alternations
 - Causative/Inchoative
 - Causative/ Unergative and Internal Causation
 - Experiencer Verbs
 - Contact Verbs and the Conative Alternations
 - Approaches to Passives and Reflexives.
3. Intransitive Alternations – The role of the PP
 - Activity to Result
 - PP arguments vs. PP adjuncts
 - Sound/Light Emitting Verbs
4. Transitive Alternations
 - **Arity Unaffected:**
 - Three-Place Verbs – The Locative Alternation (Placing and Removal), Change of Possession Verbs (COP), Double Object Constructions (DOC) and PP movement.
 - State/Cause Alternation – Experiencer Verbs
 - **Arity Affected?** Instrument Subject Alternation
 - PP arguments vs. PP adjuncts in three-place constructions.
 - **Arity Affected:** State/Cause Alternation with Locative Verbs
 - Hebrew verbal morphology.
5. Conclusion and Summary

References

- Acedo-Matellán, Víctor. 2019. On Verbal Elasticity: The Stative-Eventive Alternation in Perception Verbs in Germanic. Talk. *Comparative Syntax (ComSyn) Lecture Series*. Leiden University Centre for Linguistics (LUCL), Leiden (Netherlands). 5 December.
- Arad, Maya. 2005. *Roots and Patterns: Hebrew Morpho-Syntax* (Studies in natural language and linguistic theory). Dordrecht: Springer.
- Baker, Mark. 1997. Thematic Roles and syntactic structures. *Elements of Grammar*, ed. L. Haegeman, Dordrecht: Kluwer. 73–137.
- Botwinik, Irena. 2013. PP-verbs: The phenomenon of obligatory Ps (in Hebrew). *Lingua*, 133. 127-151.
- Doron, Edit. 2003a. Transitivity Alternations in the Semitic Template System. *Research in Afroasiatic Grammar II*, ed. Jacqueline Lecarme. Amsterdam: John Benjamins. 127- 149.
- Doron, Edit. 2003b. Agency and Voice: The Semantics of the Semitic Templates. *Natural Language Semantics*, 11. 1-67.
- Erteschik-Shir, Nomi, and Tova Rapoport. 2007. Projecting Argument Structure: The Grammar of Hitting and Breaking Revisited. *Argument Structure*, eds. Tanmoy Bhattacharya, KV Subbarao and Eric Reuland. Amsterdam: John Benjamins. 17-34.
- Erteschik-Shir, Nomi, and Tova Rapoport. 2010. Contacts and other Results. *Lexical Semantics, Syntax and Event Structure*, eds. Malka Rappaport-Hovav, Edit Doron and Ivy Sichel. Oxford: Oxford University Press, 59-75.
- Francez, Itamar. 2006. Possessors, Goals and the Classification of Ditransitive Predicates: Evidence from Hebrew. *Empirical Issues in Syntax and Semantics*, 6, eds. Olivier Bonami and Patricia Cabredo Hofherr. Paris: Presses Universitaires de Paris-Sorbonne. 137–154.
- Goldberg, Adele. 2002. Surface Generalizations: An alternative to Alternations. *Cognitive Linguistics*, 13. 327–356.
- Hale, Ken, and Samuel Jay Keyser. 2005. Aspect and the Syntax of Argument Structure. *The Syntax of Aspect*, eds. Nomi Erteschik-Shir and Tova Rapoport. Oxford: Oxford University Press. 11-41.
- Halevy, Rivka. 2020. Chapter 13: Transitivity and Valence Alternations in Modern Hebrew. *Usage-Based Studies in Modern Hebrew: Background, Morpho-lexicon, and Syntax*, ed. Ruth Berman. Amsterdam: John Benjamins. 465-506.
- Horvath, Julia, and Tal Siloni. 2011. Causatives Across Components. *Natural Language and Linguistic Theory*, 29. 657-704.

- Landau, Idan. 2010. *The Locative Syntax of Experiencers*. Cambridge, MA: MIT Press.
- Levin, Beth. 1993. *English Verb Classes and Alternations: A Preliminary Investigation*. Chicago, Illinois: University of Chicago Press.
- Levin, Beth, and Malka Rappaport-Hovav. 1988. What to do with Theta-Roles. *Syntax and Semantics 21: Thematic Relations*, ed. Wendy Wilkins. New York: Academic Press. 7-36.
- Pinker, Steven. 1989. *Learnability and cognition: The acquisition of argument structure*. Cambridge, MA: MIT Press.
- Rapoport, Tova, and Christine Fellbaum. 2013. A Lexical and Information-Structure Account of English Instrument-Subject Constructions. *Proceedings of MTT13 (Meaning, Text and Translation)*. Prague: Charles University. 41-49.
- Rappaport-Hovav, Malka. 2019. Morphology and Argument Alternations. *Oxford Research Encyclopedia of Linguistics*.
- Reinhart, Tanya. 2002. The Theta System: An Overview. *Theoretical Linguistics*, 28:3. 229-290.
- Reinhart, Tanya, and Tal Siloni. 2004. Against the Unaccusative Analysis of Reflexives. *The Unaccusativity Puzzle: Studies on the Syntax-Lexicon Interface*, eds. Artemis Alexiadou, Elena Anagnostopoulou and Martin Everaert. Oxford: Oxford University Press. 159-180.
- Segal, Zehavit. 2020. *Placing and Detaching: The Different Directions of the Locative Alternation*. PhD Dissertation. Beer Sheva: Ben-Gurion University of the Negev.
- Segal, Zehavit, and Idan Landau. 2012. Clear from and Clear of: The Asymmetric Syntax of Detaching. *The Linguistic Review*, 29. 223-278.