

Motion in Syntax

This course investigates how the lexicosemantics concept of motion is represented in syntactic structures. We will look closely into the differences between various types of motion verbs (e.g., change of location, manner of motion, cause-motion...). Moreover, by examining theories of typology, we will explore the relationship between motion verbs and the prepositional inventory available in different languages. Last, the relationship among the prepositions will be examined, considering ideas like source-goal dependency and the existence of both lexical and functional prepositional heads.

תנועה ותנועתיות במבנים תחביריים

בקורס זה נבחן כיצד המשמעות הלקסיקוסמנטית של תנועה ותנועתיות באה לידי ביטוי במבנים תחביריים. נחקור את ההבדלים בין סוגים שונים של פעלי תנועה (כגון, פעלי שינוי מקום, פעלי אופן התנועה, פעלים גורמי-תנועה...). בנוסף, על ידי בחינה מעמיקה של תיאוריות טיפולוגיות נבדוק את הקשר בין פעלי-תנועה לבין מילות היחס הקיימות בשפות שונות. לבסוף, נעמיק בשאלות העוסקות בקשר בין מילות היחס עצמן, כגון התלות בין מילות יחס של מוצא ושל יעד וקיומם של מילות יחס מהסוג הלקסיקלי לצידן של הסוג הפונקציונלי.

3rd Year Elective, Fall & Spring Semesters, 2021-2022

Time: Sunday 12:00-14:00

Pre-requisite

Introduction to Linguistics Introduction to Syntax Syntax A and B

Requirements and Grade

• Preparation for class, reading all required readings

• Perusall Reading Assignments and Quizzes: 20%

• Midterm assignment: 30%

• Final assignment: 50%

Contact

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Program

*There might be some changes in the order or content depending on our progress. You will be notified of any change in our schedule well in advance.

- 1. Introduction
 - Verbs of Motion.
 - Motion in Syntax.
 - Terminology.

2. **Topic I**: Typology

- Talmy's (1985) Typology.
- Cross-linguistic Variations Son and Svenonius (2008).
- Talmy's Typology Revisited Beavers, Levin and Wei Tham (2010).

3. **Topic II**: V – PP Division of Labour

- The structure of PP Jackendoff (1983), Svenonius (2010).
- Spatial Ps in Arabic Saeed (2014).
- Coincidence relations Hale (1986).
- V-PP in German Gehrke (2007).
- The licensing of directional Ps Segal (2020) Section 4.4.
- Goal and Possessive P in Hebrew Francez (2006).
- Source-Goal ambiguity: Nikitina (2009).

4. **Topic III**: Path and Scale

- Path Predicates Erteschik-Shir and Rapoport (2005).
- Path and Resultatives Goldberg (1991).
- Manner/Result Complementarity Levin and Rappaport-Hovav (2010/2012).
- Challenging Manner/Result Complementarity Tortora (1998).

5. Conclusion.

References

- Beavers, John, Levin, Beth, and Shiao Wei Tham. 2010. The Typology of Motion Expressions Revisited. *Journal of Linguistics*, 46: 2. 331-377.
- Erteschik-Shir, Nomi, and Tova Rapoport. 2005. Path Predicates. *The Syntax of Aspect, Deriving Thematic and Aspectual Information*, eds. Nomi Erteschik-Shir and Tova Rapoport. Oxford: Oxford University Press. 65-86.
- 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.
- Gehrke, Berit. 2007. Putting Path in Place. *Proceedings of Sinn und Bedeutung*, 11, ed. Estela Puig Waldmüller. Barcelona: Universitat Pompeu Fabra. 244-260.
- Goldberg, Adele. 1991. It Can't Go UP the Chimney Down: Paths and the English Resultatives. *BLS*, 17. 368-378.

- Hale, Ken.1986. Notes on World View and Semantic Categories: Some Warlpiri Examples. *Features and Projections: Studies in Generative Grammar*, 25, eds. Pieter Muysken and Henk van Riemsdijk. Dordrecht: Foris. 233-254.
- Jackendoff, Ray. 1983. Semantics and Cognition. Cambridge, Massachusetts: MIT Press.
- Levin, Beth, and Malka Rappaport-Hovav. 2010. Reflections on Manner/Result Complementarity. *Lexical Semantics, Syntax and Event Structure*, eds. Edit Doron, Malka Rappaport Hovav and Ivy Sichel. Oxford: Oxford University Press. 21–38.
- Levin Beth, and Malka Rappaport-Hovav. 2013. Lexicalized Meaning and Manner/Result Complementarity. *Studies in the Composition and Decomposition of Event Predicates*, eds. Boban Arsenijević, Berit Gehrke and Rafael Marín. Dordrecht: Springer. 49-70.
- Minjeong, Son and Peter Svenonius. 2008. Microparameters of Cross-Linguistic Variation: Directed Motion and Resultatives. *Proceedings of the 27th West Coast Conference on Formal Linguistics*, ed. Natasha Abner and Jason Bishop. Somerville, MA: Cascadilla Proceedings Project. 388-396.
- Nikitina, Tatiana. 2009. Subcategorization Pattern and Lexical Meaning of Motion Verbs: A Study of the Source/Goal Ambiguity. *Linguistics*, 47: 5. 1113-1141.
- Saeed, Sameerah T. 2014. The Syntax and semantics of Arabic spatial Ps. *Newcastle and Northumbria Working Papers in Linguistics*, 20. 44-66.
- Segal, Zehavit. 2020. *Placing and Detaching: The Different Directions of the Locative Alternation*. PhD Dissertation. Beer Sheva: Ben-Gurion University of the Negev.
- Svenonius, Peter. 2010. Spatial P in English. *Mapping spatial PPs: The Cartography of Syntactic Structures*, 6, eds. Guglielmo Cinque and Luigi Rizzi. New York: Oxford University Press. 127-160.
- Talmy, Leonard. 1985. Lexicalization patterns: Semantic Structure in Lexical Forms. *Language Typology and Syntactic Description Vol. III: Grammatical Categories and the Lexicon*, ed. Timothy Shopen. Cambridge: Cambridge University Press. 57-149.
- Tortora, Christina M. 1998. Verbs of Inherently Directed Motion are Compatible with Resultative Phrases. *Linguistic Inquiry*, 29. 338–345.