

# Gregory M. Kobele

## *Curriculum Vitae*

December 16, 2015

### 1 Personal history and professional information

**Address:** Department of Linguistics  
University of Chicago  
1115 E. 58th Street, Rosenwald 229B  
Chicago, IL 60637

Phone: (773) 834 4607  
E-mail: [kobele@uchicago.edu](mailto:kobele@uchicago.edu)  
Website: <http://home.uchicago.edu/~gkobele>

#### **Current position:**

Assistant Professor	Department of Linguistics and Computation Institute University of Chicago	2009-present
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#### **Previous positions:**

Assistant Professor	Institute for German language and linguistics Humboldt University at Berlin	2007-2009
Researcher	National institute for research in computer science and control (INRIA) University of Bordeaux	2006-2007

#### **Education:**

University of California, Los Angeles Ph.D. in Linguistics, December 2006 Dissertation: <i>Generating Copies</i> Dissertation Committee Chair: Edward Stabler	2001-2006
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University of California, Los Angeles      1996-2001  
B.A. in Philosophy  
B.A. in Linguistics and Computer Science

### Research interests

Syntax, Semantics, Learnability, Mathematical linguistics, Psycholinguistics

## 2 Publications

Total citations: 392; h-index: 10 (Google Scholar on 16. Dec, 2015)

### Journal articles

- [1] Alexander Clark, Makoto Kanazawa, Gregory M. Kobele, and Ryu Yoshinaka. Distributional learning of some nonlinear tree grammars. *Fundamenta Informaticae*, accepted.
- [2] Gregory M. Kobele. LF-copying without LF. *Lingua*, 2015.
- [3] Gregory M. Kobele and Sylvain Salvati. The IO and OI hierarchies, revisited. *Information and Computation*, 243:205–221, 2015.
- [4] Gregory M. Kobele. Meeting the boojum. *Theoretical Linguistics*, 40(1-2):165–173, 2014.
- [5] Makoto Kanazawa, Gregory M. Kobele, Jens Michaelis, Sylvain Salvati, and Ryo Yoshinaka. The failure of the strong pumping lemma for multiple context-free languages. *Theory of Computing Systems*, 55(1):250–278, 2014.
- [6] Gregory M. Kobele. Ellipsis: Computation of. *WIREs Cognitive Science*, 3(3):411–418, 2012.
- [7] Christina S. Kim, Gregory M. Kobele, Jeffery T. Runner, and John T. Hale. The acceptability cline in VP ellipsis. *Syntax*, 14(4):318–354, 2011.
- [8] Gregory M. Kobele. Inverse linking via function composition. *Natural Language Semantics*, 18(2):183–196, 2010.
- [9] Jeffrey Heinz, Gregory M. Kobele, and Jason Riggle. Evaluating the complexity of Optimality Theory. *Linguistic Inquiry*, 40(2):277–288, 2009.
- [10] Gregory M. Kobele. Features moving madly: A formal perspective on feature percolation in the minimalist program. *Research on Language and Computation*, 3(4):391–410, 2005.
- [11] Gregory M. Kobele. Formalizing mirror theory. *Grammars*, 5(3):177–221, 2002.

**Book chapters**

- [1] John Case, Jeffrey Heinz, and Gregory M. Kobele. Interpreted learning: A framework for investigating the contribution of various information sources to the learning problem. In Carson T. Schütze and Linnaea Stockall, editors, *Connectedness: Papers by and for Sarah VanWagenen*, volume 18 of *UCLA Working Papers in Linguistics*, pages 90–101. UCLA, 2014.
- [2] Gregory M. Kobele and Sylvain Salvati. The IO and OI hierarchies revisited. In Fedor V. Fomin, Rusins Freivalds, Marta Kwiatkowska, and David Peleg, editors, *Automata, Languages, and Programming*, volume 7966 of *Lecture Notes in Computer Science*, pages 336–348. Springer, Berlin, 2013.
- [3] Gregory M. Kobele, Sabrina Gerth, and John T. Hale. Memory resource allocation in top-down minimalist parsing. In Glyn Morrill and Mark-Jan Nederhof, editors, *FG 2012/2013*, volume 8036 of *Lecture Notes in Computer Science*, pages 32–51. Springer, Heidelberg, 2013.
- [4] Gregory M. Kobele. Importing montagovian dynamics into minimalism. In Denis Béchet and Alexandre Dikovsky, editors, *Logical Aspects of Computational Linguistics*, volume 7351 of *Lecture Notes in Computer Science*, pages 103–118, Berlin, 2012. Springer.
- [5] Gregory M. Kobele and Jens Michaelis. CoTAGs and ACGs. In Denis Béchet and Alexandre Dikovsky, editors, *Logical Aspects of Computational Linguistics*, volume 7351 of *Lecture Notes in Computer Science*, pages 119–134, Berlin, 2012. Springer.
- [6] Gregory M. Kobele. Deriving reconstruction asymmetries. In Artemis Alexiadou, Tibor Kiss, and Gereon Müller, editors, *Local Modeling of Non-Local Dependencies in Syntax*, volume 547 of *Linguistische Arbeiten*, pages 477–500. de Gruyter, Berlin, 2012.
- [7] Gregory M. Kobele and Malte Zimmermann. Quantification in german. In Edward L. Keenan and Denis Paperno, editors, *Handbook of Quantifiers in Natural Language*, volume 90 of *Studies in Linguistics and Philosophy*, chapter 5, pages 227–283. Springer, Berlin, 2012.
- [8] Gregory M. Kobele. Eliding the derivation: A minimalist formalization of ellipsis. In Stefan Müller, editor, *Proceedings of the 19th International Conference on Head-Driven Phrase Structure Grammar, Chungnam National University Daejeon*, pages 307–324, Stanford, 2012. CSLI Publications.
- [9] Gregory M. Kobele and Jens Michaelis. Disentangling notions of specifier impenetrability: Late adjunction, islands, and expressive power. In Makoto Kanazawa, András Kornai, Marcus Kracht, and Hiroyuki Seki, editors, *The Mathematics of Language*, volume 6878 of *Lecture Notes in Computer Science*, pages 126–142. Springer, Berlin, 2011.

- [10] Gregory M. Kobele. Minimalist tree languages are closed under intersection with recognizable tree languages. In Sylvain Pogodalla and Jean-Philippe Prost, editors, *LACL 2011*, volume 6736 of *Lecture Notes in Artificial Intelligence*, pages 129–144, Berlin, 2011. Springer.
- [11] Gregory M. Kobele. Without remnant movement, MGs are context-free. In Christian Ebert, Gerhard Jäger, and Jens Michaelis, editors, *MOL 10/11*, volume 6149 of *Lecture Notes in Computer Science*, pages 160–173. Springer, Berlin, 2010.
- [12] Gregory M. Kobele. A formal foundation for A and A-bar movement in the minimalist program. In Christian Ebert, Gerhard Jäger, and Jens Michaelis, editors, *MOL 10/11*, volume 6149 of *Lecture Notes in Computer Science*, pages 145–159. Springer, Berlin, 2010.
- [13] Gregory M. Kobele and Jens Michaelis. Two type 0-variants of minimalist grammars. In Gerhard Jäger, Paola Monachesi, Gerald Penn, James Rogers, and Shuly Wintner, editors, *Proceedings of the 10th conference on Formal Grammar and the 9th Meeting on Mathematics of Language*, Stanford, 2009. CSLI Online Publications.
- [14] Gregory M. Kobele. Syntactic identity in survive minimalism: Ellipsis and the derivational identity hypothesis. In Michael T. Putnam, editor, *Towards a derivational syntax: Survive-minimalism*. John Benjamins, Amsterdam, 2009.
- [15] Gregory M. Kobele. Agreement bottlenecks in Italian. In Claudia Casadio and Joachim Lambek, editors, *Computational Algebraic Approaches to Natural Language*, pages 191–212. Polimetrica, Milan, 2008.
- [16] Gregory Kobele and Harold Torrence. Intervention and focus in Asante Twi. In Ines Fiedler and Anne Schwarz, editors, *Papers on Information Structure in African Languages*, volume 46(12) of *ZAS Papers in Linguistics*, pages 161–184. ZAS, Berlin, 2006.
- [17] Gregory M. Kobele and Marcus Kracht. Pregroup grammars are turing complete. In Aviad Eilam, Tatjana Scheffler, and Joshua Tauberer, editors, *Proceedings of the 29th Pennsylvania Linguistics Colloquium*, volume 12 of *University of Pennsylvania Working Papers in Linguistics*, pages 189–198, 2006.
- [18] Yoosook Lee, Travis C. Collier, Gregory M. Kobele, Edward P. Stabler, and Charles E. Taylor. Grammar structure and the dynamics of language evolution. In Mathieu S. Capcarrere, Alex A. Freitas, Peter J. Bentley, Colin G. Johnson, and Jon Timmis, editors, *Advances in Artificial Life*, volume 3630 of *Lecture Notes in Computer Science*, pages 624–633. Springer, Berlin, 2005. Proceedings of the 8th European Conference, ECAL 2005.

- [19] Edward P. Stabler, Travis C. Collier, Gregory M. Kobele, Yoosook Lee, Ying Lin, Jason Riggle, Yuan Yao, and Charles E. Taylor. The learning and emergence of mildly context sensitive languages. In Wolfgang Banzhaf, Thomas Christaller, Peter Dittrich, Jan T. Kim, and Jens Ziegler, editors, *Advances in Artificial Life*, volume 2801 of *Lecture Notes in Computer Science*, pages 525–534. Springer, Berlin, 2003.

### Conference proceedings

- [1] Gregory M. Kobele. Idioms and extended transducers. In *Proceedings of the 11th International Workshop on Tree Adjoining Grammars and Related Formalisms (TAG+11)*, pages 153–161, Paris, France, September 2012.
- [2] Gregory M. Kobele and Jens Michaelis. On the form-meaning relations definable by CoTAGs. In *Proceedings of the 11th International Workshop on Tree Adjoining Grammars and Related Formalisms (TAG+11)*, pages 207–213, Paris, France, September 2012.
- [3] Gregory M. Kobele. Across-the-board extraction in minimalist grammars. In *Proceedings of the Ninth International Workshop on Tree Adjoining Grammar and Related Formalisms (TAG+9)*, pages 113–128, 2008.
- [4] Gregory M. Kobele, Christian Retoré, and Sylvain Salvati. An automata theoretic approach to minimalism. In James Rogers and Stephan Kepser, editors, *Proceedings of the Workshop Model-Theoretic Syntax at 10; ESSLLI '07*, Dublin, 2007.
- [5] Gregory M. Kobele, Jason Riggle, Richard Brooks, David Friedlander, Charles Taylor, and Edward Stabler. Induction of prototypes in a robotic setting using local search MDL. In Masanori Sugisaka and Hiroshi Tanaka, editors, *Proceedings of the Ninth International Symposium on Artificial Life and Robotics*, pages 482–485, 2004.
- [6] Gregory M. Kobele, Jason Riggle, Travis C. Collier, Yoosook Lee, Ying Lin, Yuan Yao, Charles E. Taylor, and Edward P. Stabler. Grounding as learning. In Simon Kirby, editor, *Proceedings of the Workshop/Course on Language Evolution and Computation, ESSLLI '03*, pages 87–94, Vienna, 2003.
- [7] Gregory M. Kobele, Travis C. Collier, Charles E. Taylor, and Edward P. Stabler. Learning mirror theory. In *Proceedings of the Sixth International Workshop on Tree Adjoining Grammars and Related Frameworks (TAG+6)*, Venice, 2002.
- [8] Kyubum Wee, Travis C. Collier, Gregory M. Kobele, Edward P. Stabler, and Charles E. Taylor. Natural language interface to an intrusion detection system. In *Proceedings, International Conference on Control, Automation and Systems*. ICCAS, 2001.

### 3 Presentations

#### Invited talks

- [1] Parsing ellipsis, October 2015. MIT.
- [2] PF-deletion, LF-copying, and proforms, October 2015. SUNY Stony Brook.
- [3] Making copies: Insights from computation, October 2015. Universität Leipzig.
- [4] Decomposing montagovian dynamics, May 2015. New York University.
- [5] Advances in minimalist semantics, May 2015. New York University.
- [6] Syntaktischer parallelismus, July 2014. Goethe-Universität Frankfurt.
- [7] Constructing structure, April 2014. CLS 50, University of Chicago.
- [8] Ellipsis: Grammar and algorithm, February 2014. Language, Cognition, and Computation Workshop, Chicago.
- [9] Minimalist construction grammar, January 2012. SFB Colloquium, University of Bielefeld.
- [10] A montagovian approach to minimalist semantics, January 2012. Linguistics Colloquium, University of Bielefeld.
- [11] Syntactic opacity, December 2011. Linguistics Colloquium, Cornell University.
- [12] with Jens Michaelis. Derivational order and ACGs, December 2011. Ten years of Abstract Categorical Grammars (ACG@10), Bordeaux.
- [13] The linguistic relevance of MCFLs, September 2011. Multiple Context-Free Grammars and related formalisms (MCFG+ 2), Nara.
- [14] On structure in linguistics, January 2011. Franke Institute, University of Chicago.
- [15] Accounting for the acceptability cline in VP ellipsis, November 2010. Language, Cognition and Computation Workshop, University of Chicago.
- [16] On late adjunction in minimalist grammars, October 2010. Multiple Context-Free Grammars and related formalisms (MCFG+), Tokyo.
- [17] The acceptability cline in VP ellipsis, December 2009. Linguistics Colloquium, University of Delaware.
- [18] On ellipsis: Linguistic, computational and cognitive perspectives, July 2009. The 14th conference on Formal Grammar (FG14), Bordeaux.

- [19] A grammar based account of acceptability gradients in VP ellipsis, May 2009. Psycholinguistics Colloquium, University of Potsdam.
- [20] On syntactic copying, January 2009. Linguistics Colloquium, University of Chicago.
- [21] Eine Bemerkung zur Komplexität der Tilgungstheorie elliptischer Sätzen, November 2008. Workshop theoretischer Computerlinguistik, University of Tübingen.
- [22] On ellipsis and minimalist grammars, April 2008. Mathematical Linguistics Colloquium, UCLA.
- [23] On the complexity of deletion under identity, March 2008. Fifth Workshop on Lambda Calculus and Formal Grammar, Tokyo.
- [24] Natural classes in natural language, February 2007. University of Kentucky.
- [25] Copying, compositionality and the complexity of natural language, February 2007. Linguistics Colloquium, University of Texas at Austin.
- [26] Was wird kopiert? Relativisierte Prädikate im Yoruba, February 2007. Humboldt-University of Berlin.
- [27] Derivational identity: Concepts and consequences, January 2007. Linguistics Colloquium, Northwestern University.
- [28] On ellipsis and derivational identity, January 2007. Linguistics Colloquium, Yale University.
- [29] Explaining ellipsis identity, January 2007. Linguistics Colloquium, University of Chicago.
- [30] Deriving the differences between A and A-bar movement, January 2007. Michigan State University.
- [31] A derivational theory of copying in minimalist grammars, October 2005. Syntaxzirkel, Zentrum für allgemeine Sprachwissenschaft (ZAS), Berlin.
- [32] Pregroups, products and generative power, May 2005. Workshop on Pre-groups and Linear Logic, Chieti.
- [33] Structure and similarity, July 2002. Seminar für Sprachwissenschaft, University of Tübingen.

**Conference talks**

- [1] Derivational identity, May 2015. Grasping Ellipsis, Campinas.
- [2] Parsing ellipsis, September 2013. Identity in Ellipsis, Leiden.
- [3] A derivational approach to phrasal spell-out, December 2012. Brussels Conference in Generative Linguistics (BCGL 7), Brussels.
- [4] An integrated model of ellipsis, November 2012. ELLIPSIS, Vigo.
- [5] with Jens Michaelis. On the form-meaning relation definable by CoTAGs, September 2012. The 11th International Workshop on Tree Adjoining Grammars and Related Formalisms (TAG+11), Paris.
- [6] Idioms and extended transducers, September 2012. The 11th International Workshop on Tree Adjoining Grammars and Related Formalisms (TAG+11), Paris.
- [7] Memory resource allocation in top-down minimalist parsing, August 2012. The 17th Conference on Formal Grammar (FG 17), Opole.
- [8] Eliding the derivation: A minimalist approach to ellipsis, July 2012. Workshop on Ellipsis and Formal Grammar, Daejeon.
- [9] with Jens Michaelis. CoTAGs and ACGs, June 2012. The seventh international conference on logical aspects of computational linguistics (LACL 2012), Nantes.
- [10] Montagovian dynamics, minimalist grammars, June 2012. The seventh international conference on logical aspects of computational linguistics (LACL 2012), Nantes.
- [11] Minimalist tree languages, June 2011. The sixth international conference on logical aspects of computational linguistics (LACL 2011), Montpellier.
- [12] with Jens Michaelis. On the interaction of late adjunction and constraints on movement, August 2011. The 12th Meeting on Mathematics of Language (MOL12), Nara.
- [13] Without remnant movement, MGs are context-free, August 2009. The 11th Meeting on Mathematics of Language (MOL11), Bielefeld.
- [14] Eliminating sideways movement, May 2009. Die 35. Tagung zur Generativen Grammatik des Südens (GGs 2009), Leipzig.
- [15] with John T. Hale, Christina Kim, and Jeffrey Runner. A processing model for ‘ungrammatical’ verb phrase ellipsis, March 2008. Conference on Human Sentence Processing (CUNY 2008), Chapel Hill.



- [16] Deriving the A, A-bar distinction in the minimalist program, February 2008. DGfS Workshop on Local Modelling of Non-local Dependencies in Syntax, Bamberg.
- [17] Hypothetical reasoning and association with focus, February 2008. The 9th Szklarska Poreba Workshop, Szklarska Poreba.
- [18] with Sylvain Salvati and Christian Retoré. An automata-theoretic approach to minimalism, August 2007. ESSLLI Workshop on Model Theoretic Syntax, Dublin.
- [19] A formal foundation for A and A-bar movement, July 2007. The 10th Meeting on Mathematics of Language (MOL10), UCLA.
- [20] On copying in language and grammar, January 2007. The 81st Meeting of the Linguistic Society of America (LSA 81), Anaheim.
- [21] Deconstructing copying: Yoruba predicate clefts and universal grammar, January 2006. The 80th Meeting of the Linguistic Society of America (LSA 80), Albuquerque.
- [22] with Harold Torrence. Getting focussed in Asante Twi, October 2005. International Conference on Focus in African Languages, Berlin.
- [23] with Marcus Kracht. Pregroup grammars are turing complete, February 2005. The 29th Penn Linguistics Colloquium (PLC 29), Philadelphia.
- [24] with Jeffrey Heinz and Jason Riggle. Comparing typologies of quantity-insensitive stress systems with and without gradience, January 2005. The 79th Meeting of the Linguistic Society of America (LSA 79), Oakland.
- [25] with Harold Torrence. The syntax of complement clauses in Asante Twi, April 2004. The 35th Annual Conference on African Languages (ACAL 35), Cambridge.
- [26] with Jason Riggle. The learning and emergence of mildly context sensitive language, September 2003. Seventh European Conference on Artificial Life (ECAL 7), Dortmund.
- [27] with Jason Riggle. Grounding as learning, August 2003. ESSLLI Workshop on Language Evolution and Computation, Vienna.
- [28] Learning mirror theory, May 2002. The sixth International Workshop on Tree Adjoining Grammars and Related Formalisms (TAG+6), Venice.

**Posters**

- [1] Gregory M. Kobele, Evelyn Lagrou, Felix Engelmann, Titus van der Malsburg, Ryan Musa, Sabrina Gerth, Ruben van de Vijver, and John T. Hale. Incremental processing difficulty in cross-serial and nested verb clusters, 2012. Poster presented at Architectures and Mechanisms for Language Processing (AMLaP 2012), September 6–8, Riva del Garda, Italy.
- [2] Gregory M. Kobele. Across-the-board extraction in minimalist grammars, 2008. Poster presented at the ninth conference on Tree-Adjoining Grammars and related frameworks (TAG+9), June 7–8, Tübingen, Germany.
- [3] Maxime Amblard, Gregory M. Kobele, and Christian Retoré. Linguistique computationnelle: entre sciences cognitives et traitement automatique des langues, 2006. Poster presented at Colloque de l'Association pour la Recherche Cognitive (ARCo '06), December 6–8, Bordeaux, France.

**4 Work in progress**

- [1] Gregory M. Kobele. The cooper storage idiom. in prep.
- [2] Gregory M. Kobele. Parameterized applicative functors and cooper storage in COQ. in prep.

**5 Teaching and Advising: University of Chicago****Courses taught**

2015-2016:

- Computational Semantics. LING 22870/32870, Autumn.
- Syntactic Analysis I. LING 30201, Autumn.

2014-2015:

- Mathematical Linguistics. LING/CMSC 21010/31010, Autumn.
- Language and the Human. HUMA 17100, Winter.
- Semantics and Pragmatics II. LING 30302, Winter.
- Learnability. LING 58600, Spring.

2013-2014:

- Mathematical Linguistics. LING 21010/31010, Autumn.
- Advanced Topics in Mathematics for Linguists. LING 44600, Autumn.
- Language and the Human. HUMA 17100, Winter.
- Syntactic Analysis II. LING 30202, Spring.

2012-2013:

Computational Psycholinguistics (with M. Xiang). LING 41000/PSYC 41050, Autumn.

Language and the Human. HUMA 17100, Winter.

Mathematical Linguistics. LING 21010/31010, Winter.

Syntactic Analysis II. LING 30202, Spring.

2011-2012: (On leave)

2010-2011: (Parenthood course reduction of 1 course)

Language and the Human. HUMA 17100, Autumn.

Mathematical Linguistics. LING 31010, Autumn.

Computational Semantics. LING 42100, Spring.

2009-2010:

Parsing. LING 47600, Autumn.

Language and the Human. HUMA 17100, Winter.

Minimalist Grammars. LING 47700, Spring.

Introduction to Syntax. LING 20201, Spring.

## Advising

Qualifying papers:

Ksenia Ershova. *Nominalizations in Bzhedug Adyghe*. 2015.

Josh Falk. *A Compositional Analysis of Imprecise Numerals*. 2015.

Jacob Phillips. *Noun Incorporation in Sora*. 2015.

Anqi Zhang. *The Syntax of Event Quantification in Mandarin*. 2015.

Emily Hanink. *German Free Relatives and the ‘Missing P’ Phenomenon: A Uniform Account*. 2014.

Gallagher Flinn. *Accounting for cross-linguistic asymmetries in the distribution of NP modifiers*. 2014.

Ross Burkholder. *Negation in Ndebele*. 2014.

Jackson Lee. *Automatic morphological alignment and clustering*. 2013.

Diane Rak. *Examining Expectation in Sentence Processing*. 2013.

Peter Klecha. *Clisis on infinite verbs*. 2010.

## 6 Teaching and Advising: Other Institutions

### Courses taught at the Humboldt-Universität zu Berlin

2008-2009:

Syntax-Semantics Interface (Graduate, Winter)

Syntactic Movement (Undergraduate, Winter)

A-Dependencies (Graduate, Summer)

Syntactic Typology (Undergraduate, Summer)

2007-2008:

Ellipsis (Graduate, Winter)

Syntactic Typology (Undergraduate, Winter)

Mathematical Linguistics (Graduate, Summer)

Morpho-syntax (Graduate, Summer)

Syntax of Pragmatics (Undergraduate, Summer)

### Advising at the Humboldt-Universität zu Berlin

B.A. thesis chair

Constantin Freitag. *Integration im Deutschen. Dargestellt anhand einiger Mittelfeldphänomene.* 2008.

B.A. thesis committee member

Marta Ganter. *Untersuchungen zu Funktionsverbgefügen in ausgewählten deutschen Zeitungen.* 2008.

Jia Wei Chan. *Topikpartikeln im Singlischen.* 2008.

M.A. thesis committee member

Oxana Tsykunova. *liklik, moa, moa moa - Ausdruck von Vergleich und Graduierung im Tok Pisin bilong Papa Niugini, dem Pidgin-Englisch von Papua-Neuguinea.* 2009.

Thameur Chehimi. *Syntax und Semantik von Fokuspartikeln im Deutschen und Arabischen.* 2008.

### Courses taught at other institutions

University of Leipzig

Compositional Semantics for Minimalist Grammars. Leipzig, 2015. (12 hours)

Linguistic Society of America Summer Institute

Computational Minimalism. Chicago, IL. 2015. (8 hours)

North American Summer School on Logic, Language and Information

An Introduction to Minimalist Grammars. Bloomington, IN. 2010. (7.5 hours)

European Summer School on Logic, Language and Information

An Introduction to Minimalist Grammars (with J. Michaelis). Bordeaux, France. 2009. (7.5 hours)

### Advising at other institutions

PhD committee member

Sabrina Gerth (University of Potsdam). *Memory Limitations in Sentence Comprehension: A Structural-Based Complexity Metric of Processing Difficulty*. 2014.

Christian Wurm (University of Bielefeld). *On the Metatheory of Linguistics*. 2014.

Christophe Onambele Manga (Université Paris 8). *Vers une grammaire minimaliste de certains aspects syntaxique de la langue Ewondo*. 2012.

M.S. thesis advisor

Benoît Wagler (Université Bordeaux 1) – co-advisor with C. Retoré. *Analyse syntaxique pour les grammaires minimalistes*. 2007

## 7 Service

### Service at the University of Chicago

Service for the Department of Linguistics

- Committee for the Research Fund in honor of Rella I. Cohn (2011, 2013)
- Graduate Admissions Committee (2010, 2014)

Service for the Division of the Humanities

- Stuart Tave Teaching Fellowship committee (2010)
- Dean's Representative (2011, 2013, 2014)
  - 2014** Matt Hauske, “*Cowboy Modernity: Contexts of the Postwar Hollywood Western, 1946-1964*”; Cinema
  - 2013** Katarzyna Grochowska, “*Tenor Circles and Motet Circles: A Study of Stara Sacz Manuscript [PL-SS MUZ 9] and Its Implications for Modes of Repertory Organization in 13th-Century Polyphonic Collections*”; Music
  - 2011** Micah Lott, “*Secundum Naturam Hominis*”; Philosophy

## Service for the Computation Institute

- Committee for Academic Appointments (2013-present)

## Service for the University

- Board of Computing Activities and Services (2013-present)

## Other service

- Co-organizer of the University of Chicago Syntax Reading Group (2012-2013)
- Co-organizer of the University of Chicago Computational Linguistics Reading Group (2012-2013)

**Professional service**

## Reviewing for journals:

Computational Linguistics: 2015 (twice)

Journal of Language Modeling: 2014

Journal of Linguistics: 2010, 2012

Journal of Logic, Language and Information: 2007, 2008, 2011 (thrice), 2012 (thrice), 2013 (twice)

Lingua: 2015

Linguistic Inquiry: 2012, 2014, 2015

Machine Learning: 2013

Syntax: 2009, 2010, 2013, 2015

The Linguistic Review: 2011

## Reviewing for academic presses:

John Benjamins: 2011

Oxford University Press: 2014 2015

Wiley-Blackwell: 2015

## Reviewing for funding agencies:

Israeli Science Foundation: 2014

## Reviewing for conferences:

ACL Special Interest Group in Computational Morphology and Phonology: 2010, 2012

Annual Conference on African Linguistics: 2015

Annual Meeting of the Chicago Linguistics Society: 2013, 2014

Developments in Language Theory: 2009

European Summer School on Logic, Language and Information: 2010, 2011

Formal Grammar: 2011, 2012, 2013, 2014, 2015

Generative Linguistics in the Old World: 2011, 2015

Linguistic Evidence: 2013

Logical Aspects of Computational Linguistics: 2011, 2012, 2014

Mathematics of Language: 2011, 2013, 2015

Semantics and Linguistic Theory: 2015