
Stefan Kaufmann

*Department of Linguistics
Northwestern University*

2016 Sheridan Road, Rm. 303
Evanston, IL 60208-4090
U.S.A.
+1-847-491-5779

602 Michigan Ave., Apt. 2
Evanston, IL 60202-4661
U.S.A.
+1-847-440-9319

kaufmann@northwestern.edu
<http://faculty.wcas.northwestern.edu/kaufmann/>

Research areas

Natural Language Semantics and Pragmatics; Japanese Linguistics; Computational Linguistics

Employment

Associate Professor, Department of Linguistics, Northwestern University. Since 2008.

Assistant Professor, Department of Linguistics, Northwestern University. 2002-2008.

Postdoctoral Researcher, Kyoto University, Japan. 2001-2002.

Education

Ph.D., Stanford University, Stanford, CA. Major: Linguistics, Minor: Asian Languages (Japanese). Research Assistant at the Center for the Study of Language and Information (CSLI). 1996-2001.

M.S., Georgetown University, Washington, DC. Major: Linguistics. 1994-1996.

Eberhard-Karls-Universität, Tübingen, Germany: Department of Japanese Studies and Department of Slavic Languages. 1990-1994.

Visiting Student, St. Petersburg State University, Russia. Fall 1993/94.

Visiting Student, Sophia University, Tokyo, Japan. 1992-1993.

Grants and fellowships

External

- [A1] American Council of Learned Societies (ACLS) Fellowship: *Speaking of Possibility and Time*. September 2009 - August 2010. \$40,000.
- [A2] Resident Fellow, Lichtenberg-Kolleg, Georg-August-Universität Göttingen, Germany. October 2009 - July 2010.

Internal

- [B1] Hewlett Foundation: Server and backup service for data storage and analysis to be used in computational linguistics courses. 2009 - 2010. \$5,000.
- [B2] Northwestern University Research Grant, *Linguistic perspectives on word similarity*. 2004 - 2006. \$5,000.
- [B3] Hewlett Foundation: Grant to improve the computational facilities for teaching Computational Linguistics and Natural Language Processing at Northwestern University. 2002 - 2003. \$4,800.

Pre-Northwestern

- [C1] Japan Society for the Promotion of Science (JSPS): Postdoctoral Fellowship. 2001-2002.
- [C2] Graduate Fellowship, Stanford University. 1996-2001.
- [C3] Graduate Fellowship, Georgetown University. 1995-1996.
- [C4] Deutscher Akademischer Austauschdienst (DAAD): Exchange Scholarship, Japan. 1992-1993.

Publications

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Journal articles

- [D1] Kaufmann, Stefan. 2009. Conditionals right and left: Probabilities for the whole family. *Journal of Philosophical Logic* 38(1):1-53.
- [D2] Yu, Bei, Daniel Diermeier, and Stefan Kaufmann. 2008. Classifying party affiliation from political speech. *Journal of Information Technology & Politics* 5(1):33-48.
- [D3] Dam, Gregory and Stefan Kaufmann. 2008. Computer assessment of interview data using Latent Semantic Analysis. *Behavior Research Methods* 40(1):8-20.
- [D4] German, James B., Janet Pierrehumbert, and Stefan Kaufmann. 2006. Evidence for phonological constraints on nuclear accent placement. *Language* 82(1):151-168.
- [D5] Kaufmann, Stefan. 2005. Conditional truth and future reference. *Journal of Semantics* 22(3):231-280.
- [D6] Kaufmann, Stefan. 2005. Conditional predictions: A probabilistic account. *Linguistics and Philosophy* 28(2):181-231.

- [D7] Kanazawa, Makoto, Stefan Kaufmann, and Stanley Peters. 2005. *On the lumping semantics of counterfactuals*. *Journal of Semantics* 22(2):129-151.
- [D8] Kaufmann, Stefan. 2004. *Conditioning against the grain: Abduction and indicative conditionals*. *Journal of Philosophical Logic* 33(6):583-606.
- [D9] Kaufmann, Stefan. 2000. *Second-order cohesion*. *Computational Intelligence* 16(4):511-524.

Other journal publications

- [E1] Gunji, Takao, Stefan Kaufmann, and Yukinori Takubo. 2008. *Modality and evidentiality*. *Journal of Semantics* 25(3):221-227. Introduction to a special issue on modality and evidentiality.
- [E2] Condoravdi, Cleo and Stefan Kaufmann. 2005. *Modality and temporality*. *Journal of Semantics* 22(2):119-128. Introduction to a special issue on modality and temporality.

Book chapters

- [F1] Kaufmann, Stefan, Cleo Condoravdi, and Valentina Harizanov. 2006. *Formal approaches to modality*. In Frawley, William, editor, *The Expression of Modality*, pages 71-106. Mouton de Gruyter.
- [F2] Kaufmann, Stefan. 2005. *Conditionals*. In Brown, Keith, editor-in-chief, *Encyclopedia of Language and Linguistics*, 2nd edition, Volume 3, pages 6-9. Elsevier.
- [F3] Kaufmann, Stefan. 2000. *Dynamic context management*. In Faller, Martina, Stefan Kaufmann, and Marc Pauly, editors, *Formalizing the Dynamics of Information*, pages 171-188. CSLI Publications, Stanford, CA.

Papers under review

- [G1] Kaufmann, Stefan and Misa Miyachi. *On the temporal interpretation of Japanese temporal clauses*.
- [G2] Diermeier, Daniel, Jean-François Godbout, Bei Yu, and Stefan Kaufmann. *Language and ideology in Congress*.
- [G3] Yu, Bei, Daniel Diermeier, and Stefan Kaufmann. *The Wal-Mart Corpus: A multi-granularity corporate opinion corpus for opinion retrieval, classification and aggregation*.

Papers in preparation

- [H1] Dehghani, Morteza, Rumen Iliev, and Stefan Kaufmann. *When do we “do”? Causal explanation and fact mutability in counterfactual reasoning*.
- [H2] Kaufmann, Stefan. *Local probabilities and conditionalization*.
- [H3] German, James, Eyal Sagi, Brady Clark, and Stefan Kaufmann. *Game Theory and accent placement*.
- [H4] Kaufmann, Stefan and Yukinori Takubo. *Modal implicatures of temporal connectives: Japanese expressions of temporal precedence*.
- [H5] Kaufmann, Stefan and Setsuko Arita. *Conditional uses of the connective tara: Temporal and modal dimensions*.
- [H6] Kaufmann, Stefan and Min-Joo Kim. *Extensional and intensional free-choice items: Korean Indet+na*.
- [H7] Kaufmann, Stefan. *A modal analysis of expressive meaning: German ja under quantifiers*.
- [H8] Kaufmann, Stefan. *Local and global interpretations of conditionals*.

Dissertation

- [I1] Kaufmann, Stefan. 2001. *Aspects of the Meaning and Use of Conditionals*. Stanford University, Stanford, CA.

Technical reports

- [J1] Kaufmann, Stefan and Stanley Peters (eds.). 2001. *State of the Art in Cross-lingual Information Access for Medical Information*. Deliverable of the project “Multilingual Concept Hierarchies for Medical Information

Organization and Retrieval (MUCHMORE).” Chapter 8 (*Word Sense Disambiguation*) is co-authored by Paul Buitelaar and Stefan Kaufmann.

- [J2] Takayama, Yasuhiro, Raymond Flournoy, and Stefan Kaufmann. 1998. *Information Mapping: Concept-Based Information Retrieval Based on Word Associations*. CSLI, Stanford University.

Software

- [K1] Infomap LSA package. Written in 2000-2001 by Stefan Kaufmann, based on ideas and algorithms by Hinrich Schütze and Mike Berry's SVDPACKC library. Expanded and released in 2004 by Scott Cederberg, Beate Dorow and Dominic Widdows. Available at <http://infomap-nlp.sourceforge.net/>.

Conferences

- [L1] Liu, Jiaxi and Stefan Kaufmann. 2009. Comparing the perception of meaningful discourse structure in music and language. *17th Annual Meeting of the European Society for Philosophy and Psychology (ESPP)*, Budapest, Hungary.
- [L2] Arita, Setsuko and Stefan Kaufmann. 2009. The Japanese unconditional operator *doose*. *Tenth Symposium on Logic and Language (LoLa 10)*, Balatonszemes, Hungary.
- [L3] Djalali, Alex and Stefan Kaufmann. 2009. Probabilistic inferences in dynamic semantics. *Tenth Symposium on Logic and Language (LoLa 10)*, Balatonszemes, Hungary.
- [L4] Dehghani, Morteza, Rumen Iliev, and Stefan Kaufmann. 2009. Causal explanations in counterfactual reasoning. *Thirty-First Annual Meeting of the Cognitive Science Society*, VU Amsterdam, The Netherlands.
- [L5] Sagi, Eyal, Stefan Kaufmann, and Brady Clark. 2009. *Culture in the mirror of language: A Latent Semantic Analysis approach to culture*. Poster presented at the *Thirty-First Annual Meeting of the Cognitive Science Society*, VU Amsterdam, The Netherlands.
- [L6] Kaufmann, Stefan and Magdalena Schwager. 2009. A uniform analysis of conditional imperatives. *Semantics and Linguistic Theory (SALT) 19*, The Ohio State University, Columbus, OH.
- [L7] Sagi, Eyal, Stefan Kaufmann, and Brady Clark. 2009. *Semantic Density Analysis: Comparing word meaning across time and phonetic space*. Workshop on *Geometrical Models of Natural Language Semantics (GEMS)*, held in conjunction with the *12th Conference of the European Chapter of the Association for Computational Linguistics (EACL-09)*, Athens, Greece.
- [L8] Condoravdi, Cleo and Stefan Kaufmann. 2009. *Holding on and letting go: Facts, counterfactuals, and before*. *Tenth annual Semantics Fest, Semantics and Pragmatics Workshop “The Construction of Meaning”*, Stanford University, Stanford, CA.
- [L9] Kaufmann, Stefan. 2009. *On the projection of expressive presuppositions*. Workshop on *Expressives and other kinds of non-truth-conditional meaning*, held at the *31. Jahrestagung der Deutschen Gesellschaft für Sprachwissenschaft (31st Annual Meeting of the German Society for Linguistics)*, University of Osnabrück, Germany.
- [L10] Sagi, Eyal, Brady Clark, and Stefan Kaufmann. 2009. Tracing semantic change with Latent Semantic Analysis. *Annual Meeting of the Linguistic Society of America (LSA)*, San Francisco, CA.
- [L11] Berends, Matthew and Stefan Kaufmann. 2009. *Only and monotonicity in conditionals*. In Riester, Arndt and Torgrim Solstad (eds.), *Proceedings of Sinn und Bedeutung 13*, pages 63-76, University of Stuttgart, Germany.
- [L12] Sagi, Eyal, Stefan Kaufmann, and Brady Clark. 2008. Tracing semantic change with Latent Semantic Analysis. Workshop on *Current Methods in Historical Semantics*, held at the *Fifteenth International Conference on English Historical Linguistics (ICEHL 15)*, Munich, Germany.
- [L13] Dehghani, Morteza, Rumen Iliev, and Stefan Kaufmann. 2008. Causal explanations and backward counterfactuals. Member abstract in *Proceedings of the Thirtieth Annual Conference of the Cognitive Science Society*, Washington, DC.
- [L14] Yu, Bei, Stefan Kaufmann, and Daniel Diermeier. 2008. *Exploring the characteristics of opinion expressions for political opinion classification*. In Chun, Soon Ae, Marijn Janssen, and Ramon Gil-Garcia (eds.),

Proceedings of the Ninth Annual International Conference on Digital Government Research (dg.o 2008), pages 82-91. Montreal, Canada. [Slides]

- [L15] Berends, Matthew and Stefan Kaufmann. 2008. The interpretation of *only* in conditional antecedents. Annual Meeting of the Linguistic Society of America (LSA), Chicago, IL.
- [L16] Dehghani, Morteza, Rumen Iliev, and Stefan Kaufmann. 2007. *Effects of fact mutability in the interpretation of counterfactuals*. In *Proceedings of the Twenty-Ninth Annual Conference of the Cognitive Science Society*, Nashville, TN.
- [L17] German, James, Eyal Sagi, Stefan Kaufmann, Brady Clark, and Min-Joo Kim. 2007. The effect of the speaker's motivation on the interpretation of logical connectives. In *Proceedings of the Twenty-Ninth Annual Conference of the Cognitive Science Society*, Nashville, TN.
- [L18] Diermeier, Daniel, Jean-François Godbout, Stefan Kaufmann, and Bei Yu. 2007. Automated Text Classification of Senatorial Speech in the 101st-109th Congresses for Ideological Vocabulary Extraction and Position Prediction. Annual Meeting of the *Midwest Political Science Association (MPSA)*, Chicago, IL.
- [L19] Kaufmann, Stefan and Yukinori Takubo. 2007. *Non-veridical uses of Japanese expressions of temporal precedence*. In McGloin, Naomi H. and Junko Mori (eds.), *Proceedings of the Fifteenth Conference in Japanese/Korean Linguistics (JK 15)*, pages 358-369. Stanford, CA: CSLI Publications.
- [L20] Kim, Min-Joo and Stefan Kaufmann. 2006. *Domain restriction in freedom of choice: A view from Korean *indet+na* items*. In Puig-Waldmüller, Estela (ed.), *Proceedings of Sinn und Bedeutung 11*, pages 375-389, Universitat Pompeu Fabra, Barcelona, Spain.
- [L21] Baker, H. Ross and Stefan Kaufmann. 2006. Morphological complexity and similarity: Arguments from Latent Semantic Analysis. Poster presented at the Summer Meeting of the Linguistic Society of America, Michigan State University, East Lansing, MI.
- [L22] Dam, Gregory and Stefan Kaufmann. 2006. Using Latent Semantic Analysis for interpreting clinical interview data. *Annual meeting of the American Educational Research Association (AERA)*, San Francisco, CA.
- [L23] Kaufmann, Stefan and Misa Miyachi. 2006. *Pragmatic transitivity: The Case of *tokoro-wo**. Poster presented at the *Fifth Biennial International Conference on Practical Linguistics of Japanese (ICPJL 5)*, San Francisco State University, San Francisco, CA.
- [L24] German, James B., Eyal Sagi, Brady Clark, Stefan Kaufmann, and Min-Joo Kim. 2006. *The role of hearers' beliefs in the interpretation of logical connectives*. *Second Conference on Games and Decisions in Pragmatics (GDP II)*, Zentrum für Allgemeine Sprachwissenschaft, Berlin, Germany.
- [L25] Kaufmann, Stefan, Erica Winston, and Deborah Zutty. 2004. *Local and global interpretations of conditionals*. *Eighth Symposium on Logic and Language (LOLA 8)*, Debrecen, Hungary.
- [L26] Kaufmann, Stefan. 2004. *A modal analysis of expressive meaning: German *ja* under quantifiers*. Workshop on Implicature and Conversational Meaning, Sixteenth European Summer School in Logic, Language and Information (ESSLLI 16), Nancy, France. [slides]
- [L27] Kaufmann, Stefan. 2003. *Abduction in Indicative Conditionals*. In *Proceedings of the Fifth International Workshop on Computational Semantics (IWCS 5)*, pages 464-467, Tilburg, The Netherlands.
- [L28] Kaufmann, Stefan. 2002. *The presumption of settledness*. In Andronis, M., E. Debenport, A. Pycha and K. Yoshimura (eds.), *Proceedings of the Thirty-Eighth Annual Meeting of the Chicago Linguistic Society (CLS 38)*, pages 313-328, Chicago, IL.

- [L29] Kaufmann, Stefan and Misa Miyachi. 2002. *Case marking in desiderative constructions*. Poster presented at the Third International Conference on Practical Linguistics of Japanese (ICPLJ 3), San Francisco State University, San Francisco, CA.
- [L30] Kaufmann, Stefan. 2001. *Probabilities of conditionals*. In Hastings, R., B. Jackson, and Z. Zvolenszky, editors, *Proceedings of Semantics and Linguistic Theory XI (SALT XI)*, New York University), pages 248-267. CLC Publications, Ithaca, NY.
- [L31] Kaufmann, Stefan. 2001. *Tense probabilism properly conceived*. In van Rooy, R. and M. Stokhof, editors, *Proceedings of the Thirteenth Amsterdam Colloquium*, pages 132-137, Amsterdam, The Netherlands. ILLC.
- [L32] Masuichi, Hiroshi, Raymond Flournoy, Stefan Kaufmann, and Stanley Peters. 2000. *A bootstrapping method for extracting bilingual text pairs*. In *Proceedings of the 18th International Conference on Computational Linguistics (COLING 18)*, pages 1066-1070, Saarbrücken, Germany.
- [L33] Kaufmann, Stefan. 1999. *Second order cohesion*. In Cercone, N. and K. Naruedomkul, editors, *Proceedings of the Pacific Association for Computational Linguistics (PACLING '99)*, pages 209-222, Waterloo, Canada.
- [L34] Takayama, Yasuhiro, Raymond Flournoy, Stefan Kaufmann, and Stanley Peters. 1999. *Information retrieval based on domain-specific word associations*. In Cercone, N. and K. Naruedomkul, editors, *Proceedings of the Pacific Association for Computational Linguistics (PACLING '99)*, pages 155-161, Waterloo, Canada.
- [L35] Kaufmann, Stefan. 1999. *Cohesion and collocation: Using context vectors in text segmentation*. In *Proceedings of the Thirty-Seventh Annual Meeting of the Association for Computational Linguistics (ACL 37, Student Session)*, pages 591-595, University of Maryland, MD.
- [L36] Masuichi, Hiroshi, Raymond Flournoy, Stefan Kaufmann, and Stanley Peters. 1999. *A query translation method for cross language information retrieval*. In *Proceedings of the Workshop on Machine Translation for Cross Language Information Retrieval (MT Summit VII)*, pages 30-34, Singapore.
- [L37] Kaufmann, Stefan. 1998. 「情報構造と文法」『秋のプログラミング・シンポジウム「日本のプログラミング」報告集』情報処理学会. [=Information Structure and Grammar. In *Proceedings of the Autumn Programming Symposium on Japanese Programming*, Japanese Association for Information Processing, pages 97-103, Tokyo, Japan]
- [L38] Kaufmann, Stefan. 1998. Context inheritance in discourse processing. Annual Meeting of the Linguistic Society of America (LSA), New York, NY.
- [L39] Fry, John and Stefan Kaufmann. 1998. *Information packaging in Japanese*. In Bouma, G., G.-J. M. Kruijff, and R. T. Oehrle, editors, *Proceedings of the Joint Conference on Formal Grammar, Head-Driven Phrase Structure Grammar, and Categorical Grammar (FHCG 98)*, pages 55-65, Saarbrücken, Germany.
- [L40] Flournoy, Raymond, Ryan Ginstrom, Kenichi Imai, Stefan Kaufmann, Genichiro Kikui, Stanley Peters, Hinrich Schütze, and Yasuhiro Takayama. 1998. Personalization and users' semantic expectations. In *Proceedings of the CM SIGIR 98 Post Conference Workshop on Query Input and User Expectations*, Melbourne, Australia.
- [L41] Kaufmann, Stefan. 1997. *What's at stack in discourse*. In *Proceedings of the Eleventh Amsterdam Colloquium*, pages 187-192, Amsterdam, The Netherlands. ILLC.
- [L42] Peters, Stanley, John Fry, and Stefan Kaufmann. 1996. Communication strategies for cooperative behavior. In *Proceedings of the International Symposium on New Models for Software Architecture*, pages 27-36, Tokyo, Japan.

- [L43] Kaufmann, Stefan and Elizabeth Zsiga. 1996. Palatalization in Russian and English. Poster presented at the Fifth Conference on Laboratory Phonology, Northwestern University, Evanston, IL.

Invited talks

- [M1] [DIP Colloquium](#), Institute for Logic, Language and Computation, University of Amsterdam, The Netherlands. April, 2010.
- [M2] [Seminar für Sprachwissenschaft](#), Eberhard-Karls-Universität Tübingen, Germany. January, 2010.
- [M3] [Logic and Engineering of Natural Language Semantics 6 \(LENLS VI\)](#), Tokyo Institute of Technology, Japan. November, 2009.
- [M4] Sixth Workshop on [Inferential Mechanisms and their Linguistic Manifestation](#), Kyoto University, Japan. September, 2009.
- [M5] [Tenth Symposium on Logic and Language \(LoLa 10\)](#), Balatonszemes, Hungary. August, 2009.
- [M6] Workshop on “Modalpartikeln und Satztypen im Sprachvergleich Deutsch-Ungarisch.” [Research Institute for Linguistics](#), Hungarian Academy of Sciences, Budapest, Hungary. August, 2009.
- [M7] Northwestern Institute on Complex Systems (NICO) weekly seminar series, Evanston, IL. February, 2009. With Eyal Sagi and Brady Clark (Northwestern University). Presented by E. Sagi.
- [M8] Workshop on Semantics and Philosophy of Language, University of Chicago. January, 2009.
- [M9] Sprachwissenschaftliches Seminar, Georg-August-Universität Göttingen, Germany. December, 2008.
- [M10] Fourth Workshop on [Inferential Mechanisms and their Linguistic Manifestation](#), Kyoto University, Japan. July, 2008.
- [M11] Third Workshop on [Inferential Mechanisms and their Linguistic Manifestation](#), Otsu, Japan. February, 2008.
- [M12] Workshop on [Recent Developments in the Semantics of Conditional Sentences](#), Institute for Logic, Language and Computation, University of Amsterdam, The Netherlands. November, 2007.
- [M13] Workshop on Conditionals, University of Tokyo, Japan. October, 2007. With Setsuko Arita (Osaka Shoin, Japan). Presented by S. Arita.
- [M14] Workshop on [The Logic of Everyday Inference and Its Linguistic Forms](#), Awajishima, Japan. February, 2007.
- [M15] Northwestern Institute on Complex Systems (NICO) weekly seminar series, Evanston, IL. February, 2007. With Daniel Diermeier and Bei Yu (Northwestern University). Presented by D. Diermeier and B. Yu.
- [M16] Department of Linguistics, Eberhard-Karls-Universität, Tübingen, Germany. December, 2006.
- [M17] Department of Philosophy, Carnegie Mellon University, Pittsburgh, PA. November, 2006.
- [M18] Institute for Cognitive Linguistics, Johann Wolfgang Goethe-Universität, Frankfurt, Germany. November, 2006.
- [M19] Department of Computer Science, Trinity College, Dublin, Ireland. September, 2006.
- [M20] [The London Reasoning Workshop: Festschrift for David Over's 60th Birthday](#), Birkbeck College, University of London, London, UK. September, 2006.
- [M21] Cognitive Science Seminar, Kobe College, Kobe, Japan. August, 2006.
- [M22] Pragmatics Colloquium, University of Bielefeld, Germany. June, 2006.
- [M23] [Chicago Syntax/Semantics Circle](#), Chicago, IL. June, 2006.
- [M24] Game Theory Lunch, Department of Managerial Economics and Decision Sciences, Kellogg School of Management, Northwestern University. May, 2006.
- [M25] Linguistics Colloquium, Michigan State University, East Lansing, MI. April, 2006.

- [M26] *What 'if'?: Perspectives on the Conditional*. University of Connecticut Conditionals Conference, Storrs, CT. April, 2006.
- [M27] *Michigan Linguistics and Philosophy Workshop*, University of Michigan, Ann Arbor, MI. October, 2005.
- [M28] *Annual Meeting of the European Society for Philosophy and Psychology*, Lund, Sweden. August, 2005.
- [M29] Annual Undergraduate Lecture, Department of Linguistics, Northwestern University, Evanston, IL. May, 2005.
- [M30] Linguistics Colloquium, University of Chicago, Chicago, IL. February, 2005.
- [M31] Semantics Research Group, University of Tokyo, Japan. January, 2005.
- [M32] Palo Alto Research Center, Palo Alto, CA. August, 2004.
- [M33] Language and Cognition Series, Northwestern University, Evanston, IL. May, 2004.
- [M34] Kobe Shoin Graduate School, Kobe, Japan. February, 2004.
- [M35] *ESSLLI 15 Workshop on Conditional and Unconditional Modality*, Vienna, Austria. August, 2003.
- [M36] *Stanford Workshop on Mood and Modality*, Stanford, CA. June, 2002.
- [M37] Semantics Group, Kyoto University, Kyoto, Japan. June, 2002.
- [M38] NTT Communication Science Laboratory, Keihanna, Japan. June, 2002.
- [M39] Semantics Research Group, University of Tokyo, Japan. May, 2002.
- [M40] Tsujii Laboratory, University of Tokyo, Japan. May, 2002.
- [M41] Linguistics Colloquium, Kyoto University, Kyoto, Japan. November, 2001.
- [M42] Language Media Laboratory, Kyoto University, Kyoto, Japan. October, 2001.
- [M43] 10th Workshop on Logic, Language and Computation, CSLI, Stanford University, CA. May, 2001.
- [M44] Linguistics Colloquium, Northwestern University, Evanston, IL. February, 2001.

Professional activities

- Co-investigator, *Language and Political Behavior*. With Daniel Diermeier, Beata Beigman-Klebanov, and Bei Yu (Northwestern University).
- Project leader, *Game Theory and Meaning*, Northwestern University. With Brady Clark, Alex Djalali, James German, and Eyal Sagi (Northwestern University).
- Co-investigator, *推論機構の言語的実現とその解釈メカニズムに関する研究*. [*Inferential mechanisms and their linguistic manifestations*.] Funded by the Japan Society for the Promotion of Science (JSPS). With Yukinori Takubo (PI, Kyoto University), Setsuko Arita (Osaka Shoin), Yoshihiko Asao (Kyoto University), Cleo Condoravdi (PARC, Stanford University), Barbara Dancygier (University of British Columbia), Szymon Grzelak (University of Tokyo), Takao Gunji (Kobe Shoin), Yuka Hayashi (Kyoto University), Ikumi Imani (Nagoya Gakuin), Shoichi Iwasaki (UCLA), Satoshi Kinsui (Osaka University), Tomohide Kinuhata (Kyoto University), Chigusa Kurumada (University of Tokyo), Michinao Matsui (Kobe Shoin), Hiroshi Mito (Osaka University), Tsuyoshi Ono (University of Alberta), Orin Percus (University of Nantes), Shigeru Sakahara (University of Tokyo), Hiroshi Yama (Kobe College). 2007-2011.
- Co-investigator, *日常的推論の理論と言語形式： 量化表現、条件文、モーダル表現を中心として*. [*The Logic of Everyday Inference and Its Linguistic Forms: With Special Reference to Quantificational Expressions, Conditionals, and Modal Expressions*.] Funded by the Japan Society for the Promotion of Science (JSPS). With Takao Gunji (PI, Kobe Shoin), Setsuko Arita (Osaka Shoin), Kai von Fintel (MIT), Ikumi Imani (Nagoya Gakuin), Yasuhiro Katagiri (Advanced Telecommunications Research), Chungmin Lee (Seoul National University), Hiroshi

Mito (Osaka University), Shigeru Sakahara (University of Tokyo), Peter Sells (Stanford University), Yukinori Takubo (Kyoto University), Jae-II Yeom (Hongik University). 2003-2007.

External member, Group 36 in the project *Towards a Center of Excellence in the Study of Humanities in the Age of Globalization*, Kyoto University, Japan. Project leader: Yukinori Takubo. 2003-2006.

Workshops and conferences

Program Committee, *1st International CIKM Workshop on Topic-Sentiment Analysis for Mass Opinion Measurement (TSA 09)*, Hong Kong, November 6, 2009. Organized by Maojin Jiang, Illinois Institute of Technology) and Bei Yu (Northwestern University).

Co-organizer, Workshop on *Formal Approaches to the Relation of Tense, Aspect and Modality*, held in conjunction with the Eighteenth International Congress of Linguists (CIL 18) in Seoul, Korea. July, 2008. With Yukinori Takubo (Kyoto University).

Co-organizer, *Chicago Syn/Sem Circle*. Since Spring, 2005.

Organizer, *Language and Cognition* Colloquium Series, Northwestern University. Fall, 2005.

Program committee, *Language under Uncertainty: Modals, Evidentials, and Conditionals*, conference held at Kyoto University. January, 2005. Organized by Takao Gunji (Kobe Shoin) and Yukinori Takubo (Kyoto University).

Co-organizer, *Semantics and Linguistic Theory XIV* (SALT XIV), held at Northwestern University. May, 2004. With Chris Kennedy (Northwestern University).

Co-organizer, Workshop on *Conditional and Unconditional Modality*, held as part of the 15th European Summer School in Logic, Language and Information (ESSLLI 15), Vienna, August, 2003. With Cleo Condoravdi (PARC and Stanford University), Jan Nuyts (University of Antwerp), and Frank Veltman (University of Amsterdam).

Co-organizer, *Stanford Workshop on Mood and Modality*. June, 2002. With Cleo Condoravdi (PARC and Stanford University).

Editing

International editorial board, *Gengo Kenku*, journal of the Linguistic Society of Japan. 2009-2012.

Editorial Board, *Semantics & Pragmatics*. Since 2007.

Special issue on Modality and Evidentiality, *Journal of Semantics*, Volume 25, Number 3 (August, 2008). With Takao Gunji (Kobe Shoin) and Yukinori Takubo (Kyoto University).

Special issue on Modality and Temporality. *Journal of Semantics*, Volume 22, Numbers 2 (May, 2005) and 3 (August, 2005). With Cleo Condoravdi (PARC and Stanford University).

Beaver, David, Louis Casillas, Brady Clark, and Stefan Kaufmann, editors. 2002. *The Construction of Meaning*. CSLI Publications, Stanford, CA.

Faller, Martina, Stefan Kaufmann, and Marc Pauly, editors. 2000. *Formalizing the Dynamics of Information*. CSLI Publications, Stanford, CA.

Reviewing

Journals: *Australian Journal of Linguistics*; *Cognitive Science*; *Journal of Semantics*; *Journal of Slavic Linguistics*; *Language*; *Language Acquisition*; *Linguistics and Philosophy*; *Semantics & Pragmatics*; *Speech Communication*; *Studies in Language Sciences*

Conferences: Chicago Linguistic Society; Japanese/Korean Linguistics; Semantics and Linguistic Theory; Sinn und Bedeutung

Miscellaneous book manuscripts and chapters, book proposals, workshop and conference papers.

Professional organizations

Membership:

Association for Computational Linguistics (ACL).

Linguistic Society of America (LSA).

Service:

Technology Advisory Committee (formerly Web Committee), Linguistic Society of America. 2004-2007.

Teaching and advising

Courses taught at Northwestern University

Ling 270, *Meaning*

Fall 2003, 2004; Spring 2006 (with Gregory Ward); Winter, Spring 2007; Winter, Spring, Fall 2008; Winter 2009.

Ling 331, *Formal Foundations of Linguistic Theory*

Spring 2004.

Ling 334, *Introduction to Computational Linguistics*

Spring 2003.

Ling 370, *Fundamentals of Meaning*

Fall 2002 (with Gregory Ward), 2003.

Ling 400, *Seminar in Linguistics*

Spring 2006: *Reasoning* (with Lance Rips, Dept. of Psychology).

Ling 470-1, *Semantic Analysis I*

Winter 2006 (with Brady Clark), 2008, 2009.

Ling 470-2, *Semantic Analysis II*

Spring 2003, 2004, 2005, 2006, 2007.

Ling 471, *Proseminar in Semantics*

Spring 2009.

Ling 472, *Seminar in Semantics*.

Spring 2008: *Rational Communication*

Fall 2004: *Questions and Answers*

Fall 2002: *Conditionals*

Ling 598, *Summer Research Seminar*.

2003 (with Jeff Lidz), 2004 (with Matt Goldrick).

Courses taught outside of Northwestern University

Tutorial on Questions and Inquisitive Semantics. Kyoto University, Japan. September, 2009.

Tutorial on Dynamic Semantics. Kyoto University, Japan. July, 2008.

Temporal and modal dimensions of modal and temporal expressions. 19th European Summer School in Logic, Language and Information (ESSLLI 19), Dublin, Ireland. August, 2007. With Cleo Condoravdi (PARC and Stanford University).

Tutorial on Modality. Kyoto University, Japan. August, 2005.

Independent study

Spring 2009: Xiaoju Zheng (Grad., Linguistics).

Winter 2009: Xiaoju Zheng.

Fall 2008: Seungki Kim (Ugrad., Linguistics).

Jiayi Liu (Ugrad., Linguistics).

Xiaoju Zheng (Grad., Linguistics).

Spring 2008: Alex Djalali (Ugrad., Linguistics).

Spring 2007: Matthew Berends (Grad., Linguistics).

Morteza Dehghani (Grad., Computer Science).
 Jiayi Liu.

Winter 2007: Matthew Berends.
 Jiayi Liu.

Spring 2006: Jessica Gayda (Ugrad., Mathematics), David Huffaker, (Grad., Communication Studies), Francisco Iacobelli (Grad., Computer Science), Reuven Lerner (Grad., Learning Sciences).

Fall 2005: Matthew Berends.
 Anne Gooch (Ugrad., Linguistics).

Spring 2005: Ross Baker (Grad., Linguistics).
 Gregory Dam (Grad., Learning Sciences).
 Paul Tepper (Grad., Communication Studies).

Winter 2005: Ross Baker.
 Paul Tepper.

Spring 2004: Lewis Gebhardt, James German (Grad., Linguistics).
 Erica Winston, Deborah Zutty (Ugrad., Linguistics).

Winter 2004: Lewis Gebhardt, James German.
 Erica Winston, Deborah Zutty.

Winter 2003: James German.
 Rhiannon Stevens (Grad., History; with Rae Moses).

Advising

Chair of dissertation committee: Matthew Berends, Will Thompson (exp. 2009).
 Ralph Rose (2005).

Member of dissertation committee: Carl Ehrett (Philosophy, exp. 2009).
 Lewis Gebhardt, James German (2008); Elisa Sneed German, Kristen Syrett, Joshua Viau (2007).

Qualifying Papers (Linguistics): Xiaoju Zheng (2008-2009).
 Matthew Berends (2005-2006); Ross Baker (2004-2005); James German (2003-2004).

Qualifying Exams (Technology and Social Behavior): Francisco Iacobelli (2008); Paul Tepper (2005).

Faculty mentor on summer research projects:

2008: Jiayi Liu, University Research Grant Committee (URGC) award. With Richard Ashley (Music) and Brady Clark (Linguistics).

2006: Jessica Gayda, University Research Grant Committee (URGC) award.

2004: Erica Winston, Summer Research Opportunity Program (SROP).

Service

Member, Weinberg College of Arts and Sciences curriculum committee. 2008-2009.

Member, Weinberg College of Arts and Sciences ad-hoc committee on promotion and tenure. 2008-2009.

Linguistics representative, Weinberg College of Arts and Sciences inter-departmental search committee in Middle Eastern Studies. 2008-2009.

Chair, Linguistics Department search committee in Middle Eastern Studies. 2008-2009.

Member, Linguistics Department ad-hoc committee on promotion and tenure. 2008-2009.

External member, Philosophy Department search committee in Metaphysics and Epistemology. 2008-2009.

Computer and Web Coordinator, Department of Linguistics, Northwestern University. Fall 2002-Summer 2006; Winter 2007-Summer 2009.

Library Acquisitions Liaison, Department of Linguistics, Northwestern University. Fall 2004-Summer 2009. With Matt Goldrick.

Director of Undergraduate Studies, Department of Linguistics, Northwestern University. Winter-Summer 2004;
Fall 2005-Summer 2006; Spring 2007-Summer 2009.
Chair, Linguistics Department search committee in Syntax and Semantics. 2005-2006.