# LAURA KERTZ

# Assistant Professor Department of Cognitive, Linguistic, and Psychological Sciences Brown University

# **PROFESSIONAL APPOINTMENTS**

2010 to 2014	Assistant Professor
	Department of Cognitive, Linguistic and Psychological Sciences
	Brown University, Providence, Rhode Island

# **EDUCATION**

2010	Ph.D., Linguistics, University of California, San Diego Thesis: <i>Ellipsis Reconsidered</i>
2002	M.A., Liberal Studies, The Graduate Center, The City University of New York
1996	B.A. with highest honors, Linguistics, University of Texas at Austin

# HONORS AND AWARDS

2011-2013	Richard B. Salomon Faculty Research Award, Brown University
2006-2008	Pre-Doctoral Fellow, Interdisciplinary Training in Language, Communication, and the Brain (NIH), University of California, San Diego
1993-1994	Normandy Foundation Scholar, University of Texas at Austin
1992-1996	Terry Foundation Scholar, University of Texas at Austin

# PUBLICATIONS

#### **REFEREED JOURNAL ARTICLES**

- Sharon Rose, Farrell Ackerman, George Gibbard, Peter Jenks, Laura Kertz, and Hannah Rohde. (2014) Wh-questions in Moro. Journal of African Languages and Linguistics 35(1): 91–125.
- Laura Kertz. (2013) Verb phrase ellipsis: The view from information structure. Language 89.390–428.
- Andrew Kehler, Laura Kertz, Hannah Rohde, and Jeffrey L. Elman. (2008) Coherence and coreference revisited. Journal of Semantics 25(1), 1-44.

#### BOOK CHAPTER

Laura Kertz. (2010) The argument structure of evaluative adjectives: A case of pseudo-raising. In Norbert Hornstein and Maria Polinsky (Eds.), *Movement Theory of Control* (pp. 269–298). John Benjamins.

#### MANUSCRIPT

Laura Kertz. (2013) Discourse Expectations and the Grammar of Ellipsis (47 p.).

#### **REFEREED CONFERENCE PROCEEDINGS**

- Byron C. Wallace, Do Kook Choe, Laura Kertz, and Eugene Charniak. (2014) Humans Require Context to Infer Ironic Intent (so Computers Probably do, too). To appear on the *Proceedings* of the 52nd Annual Meeting of the Association for Computational Linguistics.
- Laura Kertz. (2008) Focus structure and acceptability in verb phrase ellipsis. In Natasha Abner and Jason Bishop (Eds.), *Proceedings of the 27th West Coast Conference on Formal Linguistics* (pp. 283-291). Cascadilla Proceedings Project.
- Laura Kertz, Andrew Kehler, and Jeffrey L. Elman. (2006) Evaluating a coherence-based model of pronoun interpretation. In Ron Artstein and Massimo Poesio (Eds.), *Proceedings of the Ambiguity in Anaphora Workshop* (ESSLLI 2006) (pp. 49-56).
- Laura Kertz, Andrew Kehler, and Jeffrey L. Elman. (2006) Grammatical and coherence-based factors in pronoun interpretation. In Ron Sun (Ed.), *Proceedings of the 28th Annual Conference of the Cognitive Science Society* (pp. 1605-10).
- Laura Kertz. (2006) Evaluative predicates: An adjunct control analysis. In Donald Baumer, David Montero, and Michael Scanlon (Eds.) Proceedings of the 25th West Coast Conference on Formal Linguistics (pp. 229-35). Cascadilla Proceedings Project. https://github.com/bwallace/ACL-2014-irony

#### **INVITED LECTURES**

- Laura Kertz (2013) Argument ordering and the structure of discourse. MIT Language Lab. Oct 23, 2013.
- Laura Kertz. (2012) Comparative formation in Moro. Center for Cognitive Studies Linguistics Seminar. Tufts University. Nov 29, 2012.
- Laura Kertz. (2012) Parallelism and Anaphora. Cognitive Science Colloquium. University at Buffalo, Oct 17, 2012.
- Laura Kertz. (2010) Reconstruction effects under ellipsis: Where do they come from? CUNY Psycholinguistics Supper. The Graduate Center, The City University of New York, Nov 16, 2010.
- Laura Kertz. (2010) What anaphor interpretation can tell us about discourse processing and vice versa. Language and Cognition series. Harvard University, Oct 25, 2010.

Laura Kertz. (2009) Information structural effects on ellipsis processing. UCLA Psycholinguistics Group. University of California, Los Angeles, Oct 21, 2009.

#### **REFEREED CONFERENCE PRESENTATIONS (ORAL PRESENTATION)**

- Laura Kertz and Corey Cusimano (2013) Coherence expectations for cross-clausal parallelism. Discourse Expectations: Theoretical, Experimental, and Computational Perspectives (DETEC). Workshop at the University of Tübingen, Germany, June 20-21, 2013.
- Laura Kertz (2013) Variation in comparatives: New data in the degree(less) debate. Annual Meeting of the Linguistics Society of America. Boston, MA. Jan 3-6 2013.
- Laura Kertz and Brendan Hainline. (2013) Eliciting ungrammatical ellipses. Annual Meeting of the Linguistics Society of America. Boston, MA. Jan 3-6 2013.
- George Gibbard, Laura Kertz and Amanda Simons. (2010) Comparative Constructions in Moro. Annual Conference on African Linguistics. University of Toronto, May 6-8, 2010.
- Laura Kertz. (2009) An experimental approach to verb phrase ellipsis. Annual Conference of the Texas Linguistics Society. University of Texas at Austin, Nov 13-15, 2009.
- Laura Kertz. (2009) Information structure and ellipsis. First Annual Meeting of California Universities Semantics and Pragmatics (CUSP). University of California, Los Angeles, May 23-24, 2009.
- Farrell Ackerman, George Gibbard, Peter Jenks, Laura Kertz and Sharon Rose. (2009) The Morphosyntax of Filler-Gap Constructions in Moro. Annual Conference on African Linguistics. University of Illinois, Urbana-Champaign, Apr 9-11, 2009.
- Farrell Ackerman, George Gibbard, Peter Jenks, Laura Kertz and Sharon Rose. (2009) Balancing Description, Typology, and Theory in Thetogovela Moro. Annual Conference on African Linguistics. University of Illinois, Urbana-Champaign, Apr 9-11, 2009.
- Laura Kertz. (2009) Ellipsis effects without ellipsis. Annual Meeting of the Linguistics Society of America. San Francisco, CA, Jan 8-11, 2009.
- Laura Kertz. (2008) Focus structure and acceptability in verb phrase ellipsis. West Coast Conference on Formal Linguistics. University of California, Los Angeles, May 16-18, 2008.
- Laura Kertz. (2008) VP ellipsis in context. Annual Meeting of the Linguistics Society of America. Chicago, IL, Jan 3-6, 2008.
- Laura Kertz, Andrew Kehler, and Jeffrey L. Elman. (2006) Evaluating a coherence-based model of pronoun interpretation. Ambiguity in Anaphora Workshop, European Summer School in Logic Language and Information. University of Málaga, Spain, Aug 7-11, 2006.
- Laura Kertz. (2006) Evaluative predicates: An adjunct control analysis. West Coast Conference on Formal Linguistics. University of Washington, Apr 28-30, 2006.

#### **REFEREED CONFERENCE PRESENTATIONS (POSTER)**

- Jill Thorson, Laura Kertz, & James Morgan. (2014) "There is a cat and a BALL over there" How intonation interacts with new and given information to guide attention. To be presented at the International Conference on Infant Studies. Berlin, Germany. July 4, 2014.
- Byron C. Wallace, Do Kook Choe, Laura Kertz, and Eugene Charniak. (2014) Humans Require Context to Infer Ironic Intent (so Computers Probably do, too). To be presented at the 52nd Annual Meeting of the Association for Computational Linguistics. Baltimore, Maryland. Jun 22-27, 2014.
- Jill Thorson, Laura Kertz, & James Morgan. (2014) How information structure and intonation guide toddler attention in discourse. Annual Meeting of the Linguistics Society of America. Minneapolis, MN. Jan 2-5 2014.
- Laura Kertz & Corey Cusimano. (2013) Coherence expectations underlie parallelism effects for conjoined clauses. Poster presented at the CUNY Conference on Human Sentence Processing, University of South Carolina, March 21-23, 2013.
- Laura Kertz. (2012) Referential processing influences the resolution of verbal anaphors. Timing and Grammar Workshop, Generative Linguistics in the New World. University of Potsdam, Mar 27, 2012.
- Laura Kertz. (2012) A discourse explanation for ellipsis parallelism effects. CUNY Conference on Human Sentence Processing, CUNY Graduate Center. March 14-16, 2012.
- Laura Kertz. (2011) Looking beyond ellipsis. CUNY Conference on Human Sentence Processing. Stanford University, Mar 24-26, 2011.
- Laura Kertz. (2009) Early parallelism effects in ellipsis. CUNY Conference on Human Sentence Processing. University of California, Davis, Mar 26-28, 2009.
- Laura Kertz. (2008) Information structural constraints on verb phrase ellipsis. CUNY Conference on Human Sentence Processing. University of North Carolina at Chapel Hill, Mar 13-15, 2008.
- Laura Kertz, Andrew Kehler, and Jeffrey L. Elman. (2006) Coherence, inference, and pronoun interpretation. OSU Workshop on Presupposition Accommodation. The Ohio State University, Oct 14, 2006.
- Laura Kertz, Andrew Kehler, and Jeffrey L. Elman. (2006) Grammatical and coherence-based factors in pronoun interpretation. Annual Conference of the Cognitive Science Society. Vancouver, BC, Canada, Jul 26-29, 2006.

#### OTHER PRESENTATIONS (INTRAMURAL)

- Laura Kertz (2013) Linguistic variation and the expression of comparison. Guest lecture in Introduction to Linguistic Anthropology. Brown, Oct 2, 2013.
- Laura Kertz. (2012) Grammar, Processor, and the Parallelism Preference. Cognition Seminar Series. Brown, April 13, 2012.

- Laura Kertz. (2008) Toward a discourse model of ellipsis. Presented at the Center for Research in Language. UCSD, Apr 15, 2008.
- Laura Kertz. (2008) Modeling grammar: Competence/performance revisited. Presented to the Institute for Neural Computation/Center for Research in Language Fellows. UCSD, Apr 3, 2008.
- Laura Kertz. (2007) What is experimental linguistics anyway? Presented to the Institute for Neural Computation/Center for Research in Language Fellows. UCSD, Mar 23, 2007.
- Laura Kertz. (2007) Gradient acceptability in verb phrase ellipsis. Presented at the Center for Research in Language. UCSD, Mar 13, 2007.
- Laura Kertz, Andrew Kehler, and Jeffrey L. Elman. (2006) The psycholinguistics of pronoun interpretation: 'Preferences' and coherence. Presented at the Center for Research in Language. UCSD, Feb 21, 2006.
- Maria Polinsky, Shin Fukuda, and Laura Kertz. (2004) Variation in control structures. Presented at the Linguistics Department Colloquium. UCSD, Nov 22, 2004.

#### **RESEARCH GRANTS**

- Alexander Warstadt and Laura Kertz. (summer 2014) Grammatical and Discourse Constraints on Coordinate Structures. New Frontiers UTRA Research Collaboration. Karen T. Romer Undergraduate Teaching and Research program, Brown University. (\$3,500 stipend to student)
- Byron Wallace (PI), Eugene Charniak, Laura Kertz (co-investigator, 10% effort), and Thomas Trikalinos. (2013-2016) Sociolinguistically Informed Natural Language Processing: Automating Irony Detection. Army Research Office. (\$298,446)
- Laura Kertz. (2011-2013) An Expectation-Based Model of Discourse Processing. Richard B. Salomon Faculty Research Awards fund, Brown University. (\$8,775)
- Jenna Zeigen and Laura Kertz. (summer 2011) It's Not Funny!: Lexical Ambiguity Resolution's Insight into Humor. New Frontiers UTRA Research Collaboration. Karen T. Romer Undergraduate Teaching and Research program, Brown University. (\$3,000 stipend to student)

# SERVICE

TO UNIVERSITY	
2012-2014	First year and sophomore advisor (4 students)
2012-2013	Faculty search committee (semantics/pragmatics), CLPS, Brown University
2011-2012	Faculty search committee (phonetics/phonology), CLPS, Brown University
2011 to present	Faculty liaison to Linguistics undergraduate group, Brown University

2011-2013	Faculty organizer, Ling/Lang lunch seminar series, Brown University
2011	Undergraduate library research award committee, Brown University
2010 to present	Library liaison for Linguistics subject area, Brown University
2006 to 2008	Academic information technology standing committee, UC San Diego
2006 to 2007	Faculty search committee, Department of Linguistics, UC San Diego
2003 to 2006	External relations committee, Department of Linguistics, UC San Diego

#### JOURNAL REFEREE

Cognitive Science Cognition Journal of Memory and Language Journal of Pragmatics Language & Philosophy Language Variation and Change Natural Language and Linguistic Theory

#### CONFERENCE REFEREE

Architectures and Mechanisms for Language Processing Conference (AMLaP) CUNY Conference on Human Sentence Processing International Conference of Linguists European Cognitive Science Conference SALT (Semantics and Linguistic Theory) Linguistics Society of America Annual Meeting North East Linguistics Society Annual Meeting

### CONFERENCE ORGANIZATION

2014	Co-organizer with Byron Wallace, Can Cognitive Scientists Help Computers Recognize Irony? Workshop at the annual meeting of the Cognitive Science Society, Québec City, QC, Canada, July 23, 2014.
2006 to 2007	Planning committee, 25 <sup>th</sup> CUNY Conference on Human Sentence Processing, hosted by the Center for Research in Language (UCSD) at the Museum of Contemporary Art, La Jolla, California, March 29-31, 2007.

#### SERVICE TO COMMUNITY

2004 Tutor, Sudanese English Project, San Diego

# TEACHING

# **REGULAR COURSES**

Spring 2014	CLPS 1330	Introduction to Syntax (5 students)
Spring 2013	CLPS 1330 CLPS 0050	Introduction to Syntax (14 students) Pidgins, Creoles, and the Emergence of Language (11 students)
Fall 2012	CLPS 1800	Language Processing (18 students)
Spring 2012	CLPS 1330 CLPS 1389	Introduction to Syntax (12 students) Discourse Processing (4 students)
Fall 2011	CLPS 0030	Introduction to Linguistic Theory (84 students)
Spring 2011	CLPS 1800	Language Processing (13 students)

## INDEPENDENT STUDIES

CLPS 2096	Directed Graduate Research (Lee Edelist)
CLPS 2092	Graduate First Year Project Research (Junwen Lee)
CLPS 2091	Graduate First Year Project Research (Junwen Lee)
CLPS 1980	Directed Research in CLPS (Brendan Hainline, Jenna Zeigen)
CLPS 1970	Directed Reading in CLPS (Leor Schtull-Leber)
CLPS 1980	Directed Research in CLPS (Brendan Hainline, Jenna Zeigen)
CLPS 2096	Directed Graduate Research (Neal Fox)
CLPS 2095	Practicum in Teaching (Jill Thorson)
CLPS 2092	Graduate First Year Project Research (Neal Fox)
CLPS 2096	Directed Graduate Research (Jill Thorson)
	CLPS 2092 CLPS 2091 CLPS 1980 CLPS 1970 CLPS 1980 CLPS 2096 CLPS 2095 CLPS 2092

# RESEARCH ADVISING

2014	Graduate Advisor for Lee Edelist Summer UTRA advisor for Alex Warstadt
2012-present	Graduate Advisor for Junwen Lee
2011-2012	Undergraduate Honors supervisor for Jenna Zeigen Summer UTRA advisor for Jenna Zeigen
2010-2011	Graduate Advisor for Neal Fox
Spring 2011	Graduate Co-Advisor (with Sheila Blumstein) for Jill Thorson

# **RESEARCH COMMITTEES**

2013-2014	Junwen Lee, first year project (co-chair with Pauline Jacobson)
2012-2013	Megan Reilly, preliminary examination, PhD thesis Guy Tabachnick senior thesis Jill Thorson, PhD thesis
2011-2012	Neal Fox, first year project (chair) Jenna Zeigen senior thesis (chair) Emma Cunningham, PhD thesis Ben Russell, PhD thesis Jill Thorson, preliminary examination
2010-2011	Emma Cunningham, PhD thesis

updated Jun 2014