

Ed King

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EDUCATION **Stanford University**

Ph.D. Student, Linguistics, 2010 - present (expected 2016)
• *Thesis*: Speaker and gender specificity in spoken word recognition
• *Committee*: Meghan Sumner, Daniel Jurafsky, Robert Podesva

University of Chicago

B.A., Linguistics, with honors, 2009
minor, Computer Science

PUBLICATIONS King, Ed, and Meghan Sumner. 2015. Voice-specific effects in semantic association. In D. C. Noelle, R. Dale, A. S. Warlaumont, J. Yoshimi, T. Matlock, C. D. Jennings, & P. P. Maglio (Eds.), *Proceedings of the 37th Annual Conference of the Cognitive Science Society* (pp. 1111-1116). Austin, TX: Cognitive Science Society.

Sumner, Meghan, Seung Kyung Kim, Ed King, and Kevin B McGowan. 2014. The socially-weighted encoding of spoken words: A dual-route approach to speech perception. *Frontiers in Psychology* 4: 1-13.

Levow, Gina, Susan Duncan, and Edward King. 2010. Cross-cultural Investigation of Prosody in Verbal Feedback in Interactional Rapport. In *Proceedings of Interspeech 2010*.

Bane, Max, and Ed King. 2009. Local predictability in the lexicon. In Bochnak, M Ryan, Peter Klecha, Alice Lemieux, Nassira Nicola, Jasmin Urban, Christina Weaver (eds.). In *Proceedings of the 45th Meeting of the Chicago Linguistic Society*.

Riggle, Jason, Max Bane, Edward King, James Kirby, Heather Rivers, Evelyn Rosas, John Sylak. 2007. Erculator: A web application for constraint-based phonology. In *University of Massachusetts Occasional Papers in Linguistics 36: Papers in Theoretical and Computational Phonology*.

RESEARCH EXPERIENCE **Stanford Linguistics Department** **Supervisor: Meghan Sumner**
Curriculum Development Assistant Jun 2015 - Sep 2015
Redesign of introductory linguistics curriculum to better engage potential undergraduate majors; creation of educational units relevant to students' technological and social media experiences.

Stanford Linguistics Lab **PI: Meghan Sumner**
Lab TA Sep 2011 - Aug 2012
Development of tutorials for acoustic analysis, psychological experimentation software, and data analysis tools.

University of Chicago Phonology Laboratory **PI: Alan C.L. Yu**
Manager Sep 2009 - Aug 2010
Research Assistant Sep 2007 - Sept 2009
Organization and implementation of psycholinguistic experiments; speech annotation; automation of acoustic analysis.

University of Chicago McNeill Gesture Lab **PI: Susan Duncan, Gina-Anne Levow**
Research Assistant *Aug 2008 - Aug 2010*
Design and coding of software tools for analysis of audio corpora in English, Spanish, and Arabic.

University of Chicago Language Modeling Lab **PI: Jason Riggle**
Research Assistant *Jun 2007 - Sep 2008*
Software testing of web-based phonology suite.

PRESENTATIONS King, Ed, and Meghan Sumner. 2014. Early effects of speaker gender in spoken word processing [poster]. Linguistic Society of America 88th Annual Meeting.

Sumner, Meghan, and Ed King. 2013. Voice-specific lexicons: acoustic variation and semantic association. *New Ways of Analyzing Variation* 42.

King, Ed. 2012. Effects of Contact on Vowel Production in Latvian-English Bilinguals [poster]. *New Ways of Analyzing Variation* 41.

King, Edward. 2012. Syntactic probability affects pronunciation: The genitive alternation. Linguistic Society of America 86th Annual Meeting.

King, Ed, and Meghan Sumner. 2011. Perceptual shifting versus perceptual learning: How listeners accommodate accented speech [poster]. 162nd Meeting of the Acoustical Society of America.

King, Edward. 2008. Vowel Length Degradation in Latvian-English Bilinguals [poster]. Linguistic Society of America 2008 Summer Meeting.

HONORS AND **Graduate Dissertation Fellowship** *2015-2016*
AWARDS Clayman Institute for Gender Research, Stanford University

Graduate Research Opportunity Grant *Spring 2015*
 School of Humanities and Sciences, Stanford University

Diversity Dissertation Research Opportunity *Spring 2015*
 Vice Provost for Graduate Education, Stanford University

TEACHING **Introduction to Feminist, Gender, and Sexuality Studies, TA**
 Instructors: Patti Hanlon-Baker, Karli Cerankowski
 Feminist, Gender, and Sexuality Studies, Stanford University *Autumn 2015*

Introduction to Cognitive Science, TA **Instructor: Noah Goodman**
 Symbolic Systems, Stanford University *Winter 2014*

Introduction to Phonetics and Phonology, TA **Instructor: Arto Anttila**
 Linguistics, Stanford University *Winter 2013*

FIELDWORK **Voices of California Project, Stanford University**
EXPERIENCE *Bakersfield, CA* *Sep 2012*
 Redding, CA *Sep 2011*
 Sociolinguistic interviewer and PR and media contact for California dialectological study.

Cross-Generational Language Change in Latvian-English Bilinguals
 Chicago, IL *Sep 2007 - Aug 2008*
 Design and collection of wordlist data for generational study of Latvian heritage speakers in Chicago.

ACADEMIC SERVICE	Humanities Advisory Council , Stanford Humanities	<i>2015-2016</i>	Stanford Psychology of Language and Tea (workshop co-organizer)	<i>2013 - 2014</i>
	The New Sesquipedalian (acting editor), Stanford Linguistics			<i>2012 - 2013</i>
	Lab Committee , Stanford Linguistics			<i>2011 - 2013</i>
	Phonetics and Phonology Workshop (co-organizer), Stanford Linguistics			<i>2011 - 2013</i>
	Graduate Representative , Stanford Linguistics			<i>2011 - 2012</i>
	Social Committee , Stanford Linguistics			<i>2010 - 2011</i>
	Chicago Linguistic Society (abstract review), University of Chicago			<i>2009</i>
PROGRAMMING	Python (including <code>scikit-learn</code> , <code>NLTK</code>)			
	R			
	C++			