## Ed King

Contact

Department of Linguistics Stanford University 450 Serra Mall, Bldg 460 (708)-589-5583 etking@stanford.edu stanford.edu/~etking

Stanford, CA 94305

#### 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

## RESEARCH EXPERIENCE

### University of Chicago Phonology Laboratory

PI: Alan C.L. Yu

Manager

Research Assistant

Sep 2009 - Aug 2010

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 Jun 2007 - Sep 2008

Research Assistant

Software testing of web-based phonology suite.

### Publications

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, G., Duncan, S., and King, E.. 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.). 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 (UMOP 36): Papers in Theoretical and Computational Phonology.

#### 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-specic 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.

TEACHING Introduction to Cognitive Science, TA

Symbolic Systems, Stanford University

Winter 2014

Instructor: Noah Goodman

Introduction to Phonetics and Phonology, TA

Linguistics, Stanford University

Instructor: Arto Anttila
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

2013 - 2014
2011 - 2013
2011 - 2013
2011 - 2012
2010 - 2011
2009

Programming

proficient: Python, R, Praat scripting language

competent: C++