

Rebecca L. Morley
Department of Linguistics
200 Oxley Hall
The Ohio State University
1712 Neil Ave.
Columbus, OH 43210

(614) 292-7719 [work]

(410) 458-4360 [home]

<http://www.ling.ohio-state.edu/~morley>
morley@ling.osu.edu

Employment

- 2011 - Post-Doctoral Researcher, Department of Linguistics, The Ohio State University
- 2010 - 2011 Visiting Assistant Professor, Department of Linguistics, The Ohio State University
- 2008 - 2010 Post-Doctoral Fellow, Department of Linguistics, The Ohio State University

Education

- Ph.D. September 2008, Cognitive Science, Johns Hopkins University.
Dissertation: *Generalization, Lexical Statistics, and Typologically Rare Systems*
- M.A. 2005, Cognitive Science, Johns Hopkins University
LSA Summer Institute, 2005. Cambridge, MA.
- B.A. 1997 Japanese, Physics *with honors*, University of Washington (Seattle, WA)

Awards

- Department of Education Javits Fellowship, 2004-2008.
- Phi Beta Kappa, 1997.

Papers

- Morley, R.** Bayesian Learning over Conflicting Data: Predictions for language change. In *Proceedings of 10th Meeting of the ACL Special Interest Group on Computational Morphology and Phonology*, pages 2-11.
- Morley, R.** Rapid learning of morphologically conditioned phonetics: vowel nasalization across a boundary. In A. Yu (ed.), *Origins of Sound Change: Approaches to Phonologization*. Oxford: Oxford University Press. *To appear.*

- Morley, R.** From Phonetics to Phonology: Learning Epenthesis. In *Proceedings of the 47th Meeting of the Chicago Linguistics Society (2011). To appear.*
- Morley, R.** Likely Input and the Reasonable Learner. *Under Review.*
- Morley, R.** How Likely Are Impossible Languages? /t/ Epenthesis Reconsidered. *Under Review.*
- Morley, R.** The Emergence of Epenthesis: An Incremental Model of Grammar Change. *Under Review.*
- Morley, R.** Allophony, Implication and Contrast: An Exemplar-Theoretic Model of Phoneme Genesis. *Under Review.*

Selected Conference Presentations

- 2012 **Morley, R.** A Gradient Treatment of Contrast: Repercussions for Implicational Universals. Talk to be presented at CUNY Conference on the Segment in Phonology.
- 2011 **Morley, R.** From Phonetics to Phonology: Learning Epenthesis. Talk presented at the 47th Meeting of the Chicago Linguistics Society.
- 2010 **Morley, R.** Deletion or Epenthesis? Repercussions for a Theory of Phonological Universals. Talk presented at the 16th Mid-Continental Workshop on Phonology. Chicago, IL.
- 2010 **Morley, R.** From Probabilistic Sound Changes to Phonological Universals. Invited Talk, Northwestern University. Chicago, IL.
- 2010 **Morley, R.** From Sound Change to Grammar Change: words, lexicons, and learners. Poster presented at the Workshop for Modeling Phonological Acquisition, Edmonton, Alberta.
- 2010 **Morley, R.** Inducing Epenthesis: Phonetic, Phonological and Morphological Considerations. Talk presented at the 84th Annual Meeting of the Linguistic Society of America, Baltimore, MD.
- 2009 **Morley, R.** Natural Interactions and the Limits of Unnaturalness. Talk presented at the 15th Mid-Continental Workshop on Phonology, Bloomington, IN.
- 2009 **Morley, R.** How Likely Are Impossible Languages? An Experimental Study of Epenthesis. Talk presented at the 83rd Annual Meeting of the Linguistic Society of America, San Francisco, CA.
- 2008 **Morley, R.** Integrating Sub-phonemic Cues: Learning across a morpheme boundary. Poster presented at Laboratory Phonology 11, Wellington, NZ.
- 2008 **Morley, R.** Bayesian Learning over Conflicting Data: Predictions for language change. Talk presented at SIGMORPHON 2008, Columbus, OH.
- 2008 **Morley, R.** Phonetic Detail in the grammar: Learning conditioned coarticulation patterns. Talk presented at the Symposium on Phonologization, Chicago.

Teaching Experience (Ohio State University)

- 821 Seminar: Experimental Approaches to Linguistic Universals: Spring 2011
- 286 Analyzing the Sounds of Language [Statistics for Phonetics]: Winter 2011, Spring 2011
- 603.02 Graduate Introduction to Optimality Theory: Spring 2010
- 500 Introduction to Phonetics: Winter 2010, Fall 2010
- 503 Introduction to Phonology: Spring 2009
- 603.02 Graduate Seminar in Segmental Phonology: Winter 2009

Teaching Assistantships (Johns Hopkins University)

- 050.101 Cognition, Spring 2007. Instructor: Robert Frank
- 050.370 Formal Methods in Cognitive Science: Language, Fall 2006.
Instructor: Robert Frank
- 050.326 Foundations of Cognitive Science A, Spring 2006.
Instructor: Paul Smolensky
- 050.372 Formal Methods in Cognitive Science: Neural Networks, Fall 2005.
Instructor: Paul Smolensky
- 050.203 Cognitive Neuroscience: Exploring the Living Brain, Spring 2005.
Instructor: Brenda Rapp
- 050.109 Minds, Brains and Computers, Fall 2004. Instructor: Paul Smolensky
- 050.315 Cognitive Neuropsychology of Visual Perception, Spring 2004.
Instructor: Michael McCloskey

Graduate Courses Completed

- 050.640 Topics in Language Processing
- 600.465 Introduction to Natural Language Processing
- 050.662 Field Methods in Linguistics (Korean)
- 050.670 Formal Methods in Cognitive Science: Language
- 050.620 Syntax I
- 050.641 Introduction to Phonetics
- 050.641 Foundations of Cognitive Science B
- 050.658 Language and Thought
- 050.826 Research Seminar in Formal Approaches to Cognitive Science
- 050.625 Phonology I
- 050.614 Classic Papers in Language Learning
- 550.391 Dynamical Systems
- 550.430 Statistics
- 050.823 Research Seminar: Phonology
- 050.627 Phonology II
- 150.658 Topics in the Philosophy of Language
- 050.835 Seminar: Experimental and Processing Linguistics
- 713 Seminar in Phonology: Phonological and Phonetic Boundaries
(Georgetown University)