

ANNE PYCHA

Institute for Research in Cognitive Science
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RESEARCH INTERESTS

Theoretical Phonology and Morphology, Psycholinguistics, Phonetics

EMPLOYMENT

2008-2010 IGERT Post-Doctoral Fellow
Institute for Research in Cognitive Science, University of Pennsylvania
Advisor: Delphine Dahan, Department of Psychology

EDUCATION

2002-2008 Ph.D, Linguistics, University of California, Berkeley
Dissertation: *Morphological Sources of Phonological Length*
Committee: Sharon Inkelas, Keith Johnson, Larry Hyman, Johanna Nichols
1993 Bachelor of Arts with honors, Brown University, Providence, RI

PEER-REVIEWED PUBLICATIONS

Pycha, A. (To appear, 2010). A test case for the phonetics-phonology interface: Gemination restrictions in Hungarian. *Phonology* 27(2).
Pycha, A. (2009). Lengthened affricates as a test case for the phonetics-phonology interface. *Journal of the International Phonetic Association* 39(1):1-31.
Caballero, G., M.J. Houser, N. Marcus, T. McFarland, A. Pycha, M. Toosarvandani, and J. Nichols. (2008). Nonsyntactic ordering effects in noun incorporation. *Linguistic Typology* 12(3): 383-422.
Pycha, A., Inkelas, S., & Sprouse, R. (2007). Morphophonemics and the lexicon: A case study from Turkish. In M.J. Solé, P. Beddor, & M. Ohala (eds.) *Experimental Approaches to Phonology* (pp 369-385). Oxford University Press.

AWARDS

2007 Abigail Hodgen Publication Award, UC Berkeley
2006 Outstanding Graduate Student Instructor Award, UC Berkeley

COMPETITIVE FELLOWSHIPS

2008-2010 IGERT Post-Doctoral Fellowship
2007-2008 Phi Beta Kappa Graduate Fellowship
2006-2007 UC Berkeley Dean's Normative Time Fellowship, academic year
2005 Linguistic Society of America (LSA) Summer Institute Fellowship
2002-2003 Foreign Language & Area Studies (FLAS) academic year fellowship, Korean
2001 Foreign Language & Area Studies (FLAS) summer fellowship, Turkish

TEACHING EXPERIENCE

Fall 2007 Lecturer (instructor of record), English 424, Phonology and Morphology
San Francisco State University
Spring 2006 Graduate Student Instructor, Linguistics 115, Phonology and Morphology, UC Berkeley
Spring 2005 Graduate Student Instructor, Linguistics 115, Phonology and Morphology, UC Berkeley
Fall 2004 Graduate Student Instructor, Linguistics 100, Introduction to Linguistics, UC Berkeley

ADDITIONAL PUBLICATIONS (SELECTED)

- Pycha, A. (2008a). Morpheme strength relationships in Hupa and beyond. In S. Tuttle (ed.) *Working Papers in Athabaskan Languages*, No. 7 (pp. 107-132). Fairbanks: Alaska Native Languages Center.
- Pycha, A. (2008b). Partial blocking. *Proceedings of the Chicago Linguistic Society 41, Vol. 1 (2005)* (pp 415-430) Chicago: University of Chicago.
- Pycha, A. (2007). Phonetic vs. phonological lengthening in affricates. *Proceedings of the 16th International Congress of Phonetic Sciences*, 1757-1760. (peer-reviewed conference paper)
- Pycha, A., Nowak, P., Shin, E., & Shosted, R. (2003). Phonological rule-learning and its implications for a theory of vowel harmony. In G. Garding & M. Tsujimura (eds.). *Proceedings of the West Coast Conference on Formal Linguistics 22*. (pp 423-435) Somerville, MA: Cascadilla Press.

CONFERENCE PRESENTATIONS & POSTERS (RECENT)

- Pycha, A. & Dahan, D. (2010). Diphthong formants as a test case for the phonetics-phonology interface. Linguistics Society of America, Baltimore.
- Pycha, A. & Dahan, D. (2009). Diphthong formant movement as a cue to the English voicing contrast.
- a. Psychonomics Society, Boston.
 - b. Architectures and Mechanisms for Language Processing, Barcelona.
- Pycha, A. (2009). Restrictions on boundary lengthening: A test case for the phonetics-phonology interface. Linguistics Society of America, San Francisco.
- Pycha, A. (2008). A disconnect between phonetics and phonology: New evidence from affricates. Linguistics Society of America, Chicago.
- Pycha, A. (2007). Gemination as non-local lengthening. Conference on Precedence Relations in Phonology, City University of New York.
- Pycha, A. (2007). Morpheme co-occurrence restrictions in Hupa and beyond. Athabaskan Linguistics Conference, Tsailie, Arizona.
- Babel, M. & Pycha, A. (2007). Manifestations of fake geminates in Turkish. Acoustical Society of America, Salt Lake City, Utah.
- Pycha, A., Shin, E., & Shosted, R. (2007). Organizers of the special panel: "Towards an artificial grammar learning paradigm in phonology". Linguistics Society of America, Anaheim, California.

INVITED PRESENTATIONS

- Pycha, A. (2009). A role for acoustic shape in grammars: Evidence from speech production and eye-tracking. Department of Linguistics, University of Manchester, England.
- Pycha, A. (2009). Deep differences between phonetic and phonological lengthening: Evidence from speech production. Department of Linguistics, University of California, Santa Cruz.
- Pycha, A. (2009). Signatures of meaning in pronunciation. Department of English, College of Staten Island/CUNY, New York.
- Pycha, A. (2008). Signatures of meaning in speech production. Cognitive Science Program, Wellesley College, Wellesley, Massachusetts.
- Pycha, A. (2008). A disconnect between phonetics and phonology: New evidence from affricates.
- Speech Research Group, Indiana University, Bloomington, Indiana
 - Linguistics Department, Oakland University, Rochester, Michigan
- Pycha, A. (2007). Two distinct lengthening processes in Hungarian. Stanford Phonology Workshop, Stanford, California.
- Pycha, A. (2007). Lengthening and strengthening in gemination.
- Linguistics Department, University of Georgia, Athens, Georgia.
 - Linguistics Department, University of Delaware, Newark, Delaware.

SERVICE

Peer review for *Cognitive Science*, *Journal of the International Phonetic Association*, *Origins of Sound Change* (Oxford University Press), *Phonology*

LANGUAGES & SKILLS

Speaking and reading: French, Spanish, Turkish

Structural knowledge: Turkish, Hungarian, Korean, Hupa (Athabaskan)

Also: R, Praat, Programming in various languages, Statistical analysis including multi-level modelling

OTHER EDUCATION & EMPLOYMENT

2000-2002 Graduate student, Department of Linguistics, University of Chicago

1999-2000 Science and technical writer, Freelance

1996-1998 Research associate for small start-up company, Oakland, California

1993-1996 Technical writer for large software corporation, Cambridge, Massachusetts