

CURRICULUM VITAE

PATRICE SPEETER BEDDOR

University of Michigan
Department of Linguistics
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Education

Ph.D. 1982 University of Minnesota (Linguistics)
1976-1977 Université de Paris VII, Sorbonne
M.A. 1976 University of Minnesota (Linguistics)
B.S. 1974 University of Minnesota (French; degree awarded with high distinction)
1972-1973 University of California, Berkeley

Professional Experience

2011-present John C. Catford Collegiate Professor of Linguistics
2001-present Professor, Department of Linguistics, University of Michigan
2015 Faculty, Linguistic Society of America Institute, University of Chicago
2013-2014 Interim Chair, Department of Linguistics, University of Michigan
2013 Faculty, Linguistic Society of America Institute, University of Michigan
2004-2010 Chair, Department of Linguistics, University of Michigan
2001-2004 Associate Chair, Department of Linguistics, University of Michigan
2003 Faculty, Linguistic Society of America Institute, Michigan State University
1993-2001 Associate Professor, Department of Linguistics, University of Michigan
1998-1999 Acting Director, Program in Linguistics, University of Michigan
1995-1998 Associate Director, Program in Linguistics, University of Michigan
1987-1993 Assistant Professor, Program in Linguistics, University of Michigan
1985-1987 Lecturer, Department of Linguistics, Yale University
Scientific Investigator, Haskins Laboratories, New Haven, CT
1983-1985 Postdoctoral Fellow, Haskins Laboratories, New Haven, CT

Awards and Fellowships

2002 University of Michigan, Rackham School of Graduate Studies John D'Arms
Award for Graduate Mentoring in the Humanities
1998 University of Michigan, College of Literature, Science, and the Arts
Excellence in Research Award
1996 Elected Fellow of the Acoustical Society of America
1996 University of Michigan Faculty Career Development Award

- 1996 University of Michigan, College of Literature, Science, and the Arts
Women's Leadership Development Award
- 1993 University of Michigan Rackham Summer Fellowship
- 1991 University of Michigan, College of Literature, Science, and the Arts
Excellence in Education Award
- 1980-1981 Graduate School Dissertation Fellowship, University of Minnesota
- 1976-1977 French Government Scholarship (for doctoral study in France)

Grants

- 2014-2018 National Science Foundation, "The time course of speech perception and production in individual language users", \$390,023. (PI; Andries Coetzee: Co-PI)
- 2001-2006 National Science Foundation, "The interplay between segmental timing and coarticulation: acoustic, perceptual, and phonological investigations", \$203,000
- 2004 National Science Foundation Research Experiences for Undergraduates (REU) Grant, \$5250
- 1998, 2000, 2002 University of Michigan, Department of Linguistics Research Partnership Grant
- 1999 University of Michigan, Rackham Faculty Discretionary Funds
- 1996-1997 National Science Foundation Research Experiences for Undergraduates (REU) Grant, \$4000
- 1996 University of Michigan OVPR/Rackham Spring-Summer Research Grant
- 1994-1998 National Science Foundation, "Cross-language study of perception of coarticulated speech", \$155,000
- 1994 National Science Foundation Research Opportunity Award (supplement to NSF Research Grant), \$20,000
- 1990-1991 University of Michigan, Rackham Research Partnership Grant
- 1983-1985 National Institutes of Health (NINCDS) Postdoctoral National Research Service Grant, "Development of speech sound systems and speech perception"

Publications

Books:

- Solé, M.-J., Beddor, P. S., and Ohala, M., editors. 2007. *Experimental Approaches to Phonology*. Oxford University Press.
- Beddor, P. S. 1983. *Phonological and phonetic effects of nasalization on vowel height*, PhD dissertation. Distributed by the Indiana University Linguistics Club.

Articles:

- Beddor, P. S. Submitted. Speech Perception. *Oxford Research Encyclopedias: Linguistics*, ed. M. Aronoff.
- Beddor, P. S. 2015. The relation between language users' perception and production repertoires. *Proceedings of the 18th International Congress of Phonetic Sciences*, Glasgow, UK, ed. The Scottish Consortium for ICPhS 2015, University of Glasgow. <http://www.icphs2015.info/pdfs/Papers/ICPHS1041.pdf>

- Beddor, P. S. 2015. Experimental phonetics. *The Oxford Handbook of Linguistic Analysis*, eds. B. Heine and H. Narrog, pp. 503-524. Oxford University Press.
- Lin, S., Beddor, P. S., and Coetzee, A. W. 2014. Gestural reduction, lexical frequency, and sound change: a study of /l/ lenition. *Laboratory Phonology* 5, 2-36.
- Beddor, P. S., McGowan, K. B., Boland, J. E., Coetzee, A. W., and Brasher, A. 2013. The time course of perception of coarticulation. *Journal of the Acoustical Society of America* 133, 2350-2366.
- Beddor, P. S. 2013. Speech perception. *Oxford Bibliographies Online: Linguistics*, ed. M. Aronoff. <http://www.oxfordbibliographies.com/obo/page/linguistics>
- Beddor, P. S. 2012. Perception grammars and sound change. *The Initiation of Sound Change: Production, Perception, and Social Factors*, eds. M-J. Solé and D. Recasens, pp. 37-55. John Benjamins.
- Beddor, P. S. 2012. Perception de la variation due à la coarticulation. (Perceiving coarticulatory variation.) *La Coarticulation: Des Indices à la Représentation*, eds. M. Embarki and C. Dodane, pp. 157-176. Paris: L'Harmattan.
- Lin, S., Beddor, P. S., and Coetzee, A. 2011. Gestural reduction and sound change: an ultrasound study. *Proceedings of the 17th International Congress of Phonetic Sciences, Hong Kong*, eds. W.-S. Lee and E. Zee, pp. 1250-1253. City University of Hong Kong.
- Narayan, C.R., Werker, J.F., and Beddor, P. S. 2010. The interaction between acoustic salience and language experience in developmental speech perception: evidence from nasal place discrimination. *Developmental Science* 13.3, 407-420.
- Beddor, P. S. 2009. A coarticulatory path to sound change. *Language* 85.4, 785-821.
- Beddor, P. S. 2007. Nasals and nasalization: the relation between segmental and coarticulatory timing. *Proceedings of the 16th International Congress of Phonetic Sciences*, eds. J. Trouvain and W. J. Barry, pp. 249-254. Saarbrücken, Germany.
- Beddor, P. S., Brasher, A., and Narayan, C. 2007. Applying perceptual methods to the study of phonetic variation and sound change. *Experimental Approaches to Phonology*, eds. M. J. Solé, P. S. Beddor, and M. Ohala, pp. 127-143. Oxford University Press.
- Beddor, P. S. and Onsuwan, C. 2003. Perception of prenasalized stops, *Proceedings of the 15th International Congress of Phonetic Sciences*, eds. M. J. Solé, D. Recasens, and J. Romero, v. 1, pp. 407-410. Universitat Autònoma de Barcelona, Barcelona, Spain.
- Beddor, P. S., Harnsberger, J. and Lindemann, S. 2002. Acoustic and perceptual characteristics of vowel-to-vowel coarticulation in Shona and English. *Journal of Phonetics* 30, 591-627.
- Kim, M.-R., Beddor, P. S., and Horrocks, J. 2002. The contribution of consonantal and vocalic information to the perception of Korean initial stops. *Journal of Phonetics* 30, 77-100.
- Beddor, P. S., Krakow, R. A., and Lindemann, S. 2001. Patterns of perceptual compensation and their phonological consequences. *The Role of Perceptual Phenomena in Phonology*, eds. E. Hume and K. Johnson, pp. 55-78. Academic Press.
- Beddor, P. S. 1999. Cross-language study of the perception of coarticulated speech. *Proceedings of the 14th International Congress of Phonetic Sciences*, eds. J. J. Ohala, Y.

- Hasegawa, M. Ohala, D. Granville, and A. C. Bailey, v. 1, pp. 651-654. University of California, Berkeley.
- Beddor, P. S. and Catford, J. C. 1999. History of phonetic sciences at the University of Michigan. *A Guide to the History of the Phonetic Sciences in the United States* (14th International Congress of Phonetic Sciences), eds. J. J. Ohala, A. J. Bronstein, M. Grazia Busà, J. A. Lewis, and W. F. Weigel, pp. 58-61. University of California, Berkeley.
- Beddor, P. S. and Krakow, R. A. 1999. Perception of coarticulatory nasalization by speakers of English and Thai: evidence for partial compensation. *Journal of the Acoustical Society of America* 106, 2868-2887.
- Beddor, P. S. and Krakow, R. A. 1998. Perceptual confusions and phonological change: how confused is the listener? *Proceedings of the 24th Annual Meeting of the Berkeley Linguistics Society*, eds. B. K. Bergen, M. C. Plauché, and A. C. Bailey, pp. 320-334. Berkeley (CA) Linguistics Society.
- Onsuwan, C. and Beddor, P. S. 1998. Acoustic and perceptual effects of vowel length on voice onset time in Thai stops. *Proceedings of the 16th International Congress on Acoustics and the 135th Meeting of the Acoustical Society of America*, eds. P. K. Kuhl and L. A. Crum, v. 4, pp. 2943-44. Acoustical Society of America.
- Ueno, M., Beddor, P. S., and Akahane-Yamada, R. 1998. Is allophonic variation in Japanese /r/ a factor in Japanese listeners' difficulty in perceiving English /r-l/? *Proceedings of the 16th International Congress on Acoustics and the 135th Meeting of the Acoustical Society of America*, eds. P. K. Kuhl and L. A. Crum, v. 4, pp. 3001-3002. Acoustical Society of America.
- Beddor, P. S. 1997. Perceptual modeling of connected speech. *Sound Patterns of Connected Speech: Description, Models, and Explanation*, eds. A. Simpson and M. Pätzold, special issue of *Arbeitsberichte* 31, 181-189. University of Kiel, Germany.
- Beddor, P. S. and Evans-Romaine, D. 1995. Acoustic-perceptual factors in phonological assimilations: a study of syllable-final nasals. *Rivista di Linguistica* 7.1, 145-174.
- Beddor, P. S. and Gottfried, T. L. 1995. Methodological issues in cross-language speech perception research with adults. *Cross-language studies of speech perception: issues in cross-language research*, ed. W. Strange, pp. 207-232. York Press.
- Beddor, P. S. and Yavuz, H. K. 1995. The relation between vowel-to-vowel coarticulation and vowel harmony in Turkish. *Proceedings of the 13th International Congress of Phonetic Sciences*, eds. K. Elenius and P. Branderud, v. 2, pp. 44-51. KTH and Stockholm University, Sweden.
- Beddor, P. S. 1993. The perception of nasal vowels. *Nasals, Nasalization, and the Velum* (Phonetics and Phonology series, v. 5), eds. M. K. Huffman and R. A. Krakow, pp. 171-196. Academic Press.
- Beddor, P. S. 1991. Predicting the structure of phonological systems. *Phonetica* 48, 83-107.
- Beddor, P. S. 1991. Reply to Keating, Pierrehumbert, and Rischel. *Phonetica* 48, 263-265.
- Krakow, R. A. and Beddor, P. S. 1991. Coarticulation and the perception of nasality. *Proceedings of the 12th International Congress of Phonetic Sciences* 5, 38-41. Université de Provence, Aix-en-Provence, France.

- Beddor, P. S. and Hawkins, S. 1990. The influence of spectral prominence on perceived vowel quality. *Journal of the Acoustical Society of America* 87, 2684-2704.
- Whalen, D. H. and Beddor, P. S. 1989. Connections between nasality and vowel duration and height: elucidation of the Eastern Algonquian intrusive nasal. *Language* 65, 457-486.
- Gottfried, T. L. and Beddor, P. S. 1988. Perception of temporal and spectral information in French vowels. *Language and Speech* 31, 57-75.
- Krakow, R. A., Beddor, P. S., Goldstein, L. M., and Fowler, C. A. 1988. Coarticulatory influences on the perceived height of nasal vowels. *Journal of the Acoustical Society of America* 83, 1146-1158.
- Farkas, D. F. and Beddor, P. S. 1987. Privative and equipollent backness in Hungarian. *Parasession on Autosegmental and Metrical Phonology*, eds. A. Bosch, B. Need, and E. Schiller, pp. 90-105. Chicago Linguistic Society.
- Beddor, P. S., Krakow, R. A., and Goldstein, L. M. 1986. Perceptual constraints and phonological change. *Phonology* 3, 197-217.
- Beddor, P. S. 1984. Formant integration and the perception of nasal vowel height. *Haskins Laboratories Status Report on Speech Research SR-77/78*, 107-120.
- Beddor, P. S. and Strange, W. 1982. Cross-language study of perception of the oral-nasal distinction. *Journal of the Acoustical Society of America* 71, 1551-1561.
- Beddor, P. S. 1981. The role of gender distinctions in French phonology. *Minnesota Papers in Linguistics and the Philosophy of Language*. 7, 67-77.

Editorial contributions:

- Beddor, P. S., 1995-1997, Editor's columns in *Journal of Phonetics*, v. 23.3, p. 271; v. 24.4, p. 475; v. 25.4, p. 403.
- Beddor, P. S., 1990, *Linguistic Approaches to Phonetics*, guest editor of special issue of the *Journal of Phonetics* 18.3.
- Beddor, P. S., 1990, editor, *University of Michigan Working Papers in Linguistics* 1.

Papers Presented and Invited Colloquia

- 2015 The relation between language users' perception and production repertoires Invited plenary, 18th *International Congress of Phonetic Sciences*, Glasgow, Scotland.
- 2015 Afrikaans as a tone language (with A. W Coetzee and D. Wissing). Paper presented at the *Annual Conference of the Linguistic Society of Southern Africa*, North-West University, Potchefstroom, South Africa.
- 2014 Sound change propagation: the relation between perception and production in individual language users (with A. W. Coetzee). Invited paper presented at the 3rd *Biennial Workshop on Sound Change*, Berkeley, CA. Expanded version presented in 2015 as an invited colloquium, Department of Linguistics and Languages, Michigan State University.
- 2014 The emergence of tonogenesis in Afrikaans (with A. W. Coetzee). Poster presented at the 167th *Meeting of the Acoustical Society of America*, Providence, RI.
- 2013 Sound change actuation: the relation between perception and production. Invited talk presented at the *Workshop on Sound Change Actuation*. University of Chicago.
- 2012 The dynamics of speech perception: constancy, variation, and change. Invited

- plenary, *Linguistic Society of America Annual Meeting*, Portland, OR.
- 2011 Gestural reduction and sound change: an ultrasound study (with S. Lin and A. W. Coetzee). Paper presented at the *17th International Congress of Phonetic Sciences*, Hong Kong.
- 2010 Perceptual grammars and sound change. Invited talk presented at the *Workshop on Sound Change*, Institut d'Estudis Catalans, Universitat Autònoma de Barcelona, Barcelona, Spain.
- 2010 The perceptual time course of coarticulation (with K. McGowan, J. Boland, and A. W. Coetzee). Poster presented at the *Laboratory Phonology 12 Conference*, Albuquerque, NM.
- 2010 Tracking the time course of perception of coarticulation. Invited colloquia presented to the Speech Acoustics and Perception Laboratory at the City University of New York and the Department of Linguistics at Michigan State University.
- 2009 The perceptual time course of coarticulatory nasalization (with K. McGowan, J. Boland, and A. W. Coetzee.). Poster presented at the *158th Meeting of the Acoustical Society of America*, San Antonio, TX.
- 2009 The time course of nasals and nasalization. Invited presentation at the *Nasal 2009 International Workshop*, co-organized by the Centre Nationale de Recherche Scientifique (Université Paul Valéry, France) and the Laboratoire des Sciences de la Parole (Université de Mons-Hainaut, Belgium). Expanded version presented at the Université Libre de Bruxelles.
- 2007 Perceiving coarticulated speech. Invited presentation given at the *Workshop on Coarticulation*, Montpellier, France.
- 2007 The phonetics and phonology of nasal gestures. Invited symposium talk presented at the *16th International Congress of Phonetic Sciences*, Saarbrücken, Germany. Expanded version: invited talk presented at Haskins Laboratories (Yale University), New Haven, CT.
- 2006 Weighted multiple cues and phonological features. Invited paper presented at the *151st Meeting of the Acoustical Society of America*, Providence, RI.
- 2006 A phonetic path to sound change. Invited colloquium presented to the Department of Linguistics at Cornell University, Ithaca, NY.
- 2005 Nasals and nasalization: the interplay between segmental duration and coarticulation (with S. Sefton). Poster presented at the *149th Meeting of the Acoustical Society of America*, Vancouver.
- 2004 Perception of phonetic variation. Paper presented at the conference *Methods in Phonology*, University of California, Berkeley.
- 2003 Perception of prenasalized stops (with C. Onsuwan). Paper presented to the *15th International Congress of Phonetic Sciences*, Barcelona, Spain.
- 2002 Segmental and coarticulatory timing in Ikalanga prenasalized stops (with C. Onsuwan). Poster presented at the *143rd Meeting of the Acoustical Society of America*, Pittsburgh, PA.
- 2001 Vowel nasalization in Thai. Paper presented at the *141st Meeting of the Acoustical Society of America*, Chicago, IL.
- 2000 Perception of coarticulatory information is language-specific. Invited colloquium presented to the Dept. of Linguistics at Northwestern University, Evanston, IL.

- 1999 Cross-language study of the perception of coarticulated speech. Symposium paper presented to the *14th International Congress of Phonetic Sciences*, San Francisco, CA.
- 1999 Contextual Conditions on Perception and their Consequences for Phonology. Invited paper presented at NSF-sponsored satellite meeting on the *Role of Perceptual Phenomena in Phonology at the 14th International Congress of Phonetic Sciences*, San Francisco, CA
- 1998 Perceptual confusions and phonological change: how confused is the listener? Invited paper presented at the *Parasession on Phonetics and Phonological Universals at the Twenty-Fourth Annual Meeting of the Berkeley Linguistics Society*, Berkeley, CA
- 1998 Acoustic and perceptual effects of vowel length on voice onset time in Thai stops (with C. Onsuwan). Paper presented at the *Joint Meeting of the 16th International Congress on Acoustics and the 135th Meeting of the Acoustical Society of America*, Seattle, WA
- 1998 Is allophonic variation in Japanese /ɾ/ a factor in Japanese listeners' difficulty in perceiving English /ɹ-ɻ/? (with M. Ueno and R. Akahane-Yamada). Paper presented at the *Joint Meeting of the 16th International Congress on Acoustics and the 135th Meeting of the Acoustical Society of America*, Seattle, WA.
- 1997 Data sources in experimental phonetics. Paper presented at the *Workshop on Data Sources in Linguistics*, University of Michigan, Ann Arbor.
- 1997 Temporal characteristics of coarticulatory vowel nasalization in English (with Jill Tanowitz). Paper presented at the *133rd Meeting of the Acoustical Society of America*, State College, PA.
- 1996 Perceptual modeling of coarticulated speech. Invited presentation at the *International Workshop on Connected Speech Processing*, University of Kiel, Germany.
- 1995 Measuring acoustic variation in vowels. Paper presented at the *"Shiffest": the Northern Cities Chain Shift*, University of Michigan, Ann Arbor.
- 1995 The relation between vowel-to-vowel coarticulation and vowel harmony in Turkish (with H. Yavuz). Invited paper presented at the symposium on *Phonetic Explanation for Sound Change at the 13th International Congress of Phonetic Sciences*, Stockholm, Sweden.
- 1994 The relation between vowel-to-vowel coarticulation and vowel harmony. Invited colloquium presented to the Department of Modern Languages and Linguistics, Cornell University, New York.
- 1994 Perception of connected speech. Invited talk presented to the Phonetics group at the Dept. of Modern Languages and Linguistics, Cornell University, New York.
- 1992 Sociophonetics. Workshop presented at the *New Ways of Analyzing Variation Conference*, Ann Arbor, MI.
- 1992 Invited panel discussant at NSF-sponsored *Workshop on Cross-Language Speech Perception*, University of South Florida, Tampa, FL.
- 1992 Acoustic-perceptual factors in nasal place assimilation (with D. Evans-Romaine). Paper presented at the *123rd Meeting of the Acoustical Society of America*, Salt Lake City, UT.
- 1991 Coarticulation and the perception of nasality (with R. A. Krakow). Paper presented to

- the *12th International Congress of Phonetic Sciences*, Aix-en-Provence, France.
- 1989 Temporal differences between voiceless and devoiced final stops in Turkish (with H. Kopkalli). Paper presented at the *Linguistic Society of America Annual Meeting*, Washington, DC.
- 1989 The phonetic realization of word-final devoicing in Turkish (with H. Kopkalli). Paper presented at the *International Conference on Linguistic Approaches to Phonetics*, Ann Arbor, MI
- 1987 Phonetic bases of the Eastern Algonquian intrusive nasal (with D. H. Whalen). Paper presented at the *Nineteenth Algonquian Conference*, Washington DC.
- 1987 On the tendency of long low vowels to nasalize (with D. H. Whalen). Paper presented to the *Michigan Linguistic Society*, University of Michigan, Ann Arbor.
- 1987 Privative and equipollent backness in Hungarian (with D. F. Farkas). Paper presented at the *Parasession on Autosegmental and Metrical Phonology at the Chicago Linguistic Society*, University of Chicago.
- 1986 The perceptual link between vowel duration and nasalization (with D. H. Whalen). Paper presented at the *Linguistic Society of America Annual Meeting*, New York.
- 1986 Formant frequencies, spectral shape, and perceived vowel quality (with S. Hawkins). Paper presented at the *British Association of Academic Phoneticians Colloquium*, Oxford, UK.
- 1985 Do listener misperceptions foster phonological change? (with R. Krakow). Paper presented at the *Linguistic Society of America Annual Meeting*, Washington DC.
- 1985 Perception of vowel height and the 'center of gravity'. Invited colloquium presented at the T. J. Watson Research Center, IBM Corporation, New York.
- 1985 Influence of spectral prominence on perceived vowel height (with S. Hawkins.) Paper presented at the *109th Meeting of the Acoustical Society of America*, Austin, TX.
- 1985 Effects of contextual and non-contextual nasalization on perceived vowel height (with R. A. Krakow, L. Goldstein, and C. A. Fowler). Paper presented at the *109th Meeting of the Acoustical Society of America*, Austin, TX.
- 1985 The role of the listener in nasal vowel patterns. Invited colloquium presented to the Department of Linguistics, University of Wisconsin, Milwaukee.
- 1984 Perception of temporal versus spectral information in French vowels (with T. Gottfried). Paper presented at the *108th Meeting of the Acoustical Society of America*, Minneapolis, MN.
- 1984 The 'center of gravity' and perceived vowel height (with S. Hawkins). Paper presented at the *107th Meeting of the Acoustical Society of America*, Norfolk, VA.
- 1983 Perception of nasal vowel height and the 'center of gravity'. Paper presented at the *Linguistic Society of America Annual Meeting*, Minneapolis, MN.
- 1983 Phonological universals, phonetic constraints, and nasal vowel height. Invited colloquium presented to the Speech Communication Group, Research Laboratory of Electronics, Massachusetts Institute of Technology, Cambridge, MA.
- 1982 Phonetic effects of nasalization on vowel height. Paper presented at the *Linguistic Society of America Annual Meeting*, San Diego, CA.
- 1981 Phonological effects of nasalization on vowel height. Paper presented at the *Linguistic Society of America Annual Meeting*, New York. (Earlier version presented in May, 1980, at the *Seventh Minnesota Regional Conference on*

- Language and Linguistics*, University of Minnesota, Minneapolis, MN.)
- 1980 Perception of the oral-nasal distinction in vowels: a cross-language study. Paper presented at the *100th Meeting of the Acoustical Society of America*, CA.
- 1980 The role of gender distinctions in French phonology. Paper presented at the *Sixth Minnesota Regional Conference on Language and Linguistics*, University of Minnesota, Minneapolis, MN.
- 1980 Vocal disguise and speaker identification (with K. Houlihan). Paper presented at the *American Academy of Forensic Sciences Annual Meeting*, New Orleans, LA.
- 1979 Perception of the oral-nasal distinction in consonants and vowels. Paper presented to the *Linguistic Society of America Annual Meeting*, Los Angeles, CA.

Conferences and Symposia Organized

- 2005, 2013 Organizing committee, *Mid-Continental Workshop on Phonology*, University of Michigan
- 2004 Organizing committee, *Methods in Phonology*, University of California, Berkeley
- 2003 Organizing committee, *Michigan Linguistics Society*, University of Michigan
- 2003 Organizing committee, *North American Undergraduate Linguistics Conference*, University of Michigan
- 2003 The funding game: Strategies for different federal agencies for behavioral sciences. Co-chair (with A. Schmidt-Nielsen) of special session of the *145th Meeting of the Acoustical Society of America*, Nashville, TN
- 1999 Symposium organizer, *Fourteenth International Congress of Phonetic Sciences*, San Francisco, CA
- 1998 Organizing committee, *Mid-Continental Workshop on Phonology*, University of Michigan
- 1998 Organizing committee, *Language Learning Symposium*, University of Michigan
- 1989 Conference co-organizer, *International Conference on Linguistic Approaches to Phonetics*, University of Michigan

Professional Memberships

Acoustical Society of America
Association for Laboratory Phonology
Endangered Languages Fund
International Phonetic Association
Linguistic Society of America

External Service

Editorial boards:

- Editorial board member, *Journal of Phonetics*, 1998-present
Editorial board member, *Language and Linguistic Compass*, 2007-present
Editorial board member, *Phonetica*, 2008-present
Advisory board member, *Language Learning*, 1996-2015; chair of the board, 2006-2012

Editor, *Journal of Phonetics*, 1995-1997
Senior Editor, *Oxford Handbooks Online*, 2015-present

National / International committees and councils

Elected member, International Phonetic Association Council, 2015-2019.
International Advisory Committee for the International Congress of Phonetic Sciences XVII
(Hong Kong), 2010-2011, and XVIII (Glasgow), 2013-2015.
Speech Communication Technical Committee, Acoustical Society of America, 2005-2010
Leonard Bloomfield Book Awards Committee, Linguistics Society of America, 2010-2012

National review panels:

National Institute of Health, Language and Communication Review Panel, 2005
National Science Foundation, Linguistics Review Panel, 1998-2001
National Science Foundation, College of Reviewers, Perception, Action and Cognition
Program, 2013-present

External reviewer, University of Iowa Department of Linguistics, 2011

Reviewer for funding agencies:

Fulbright Foundation
National Science Foundation
National Institutes of Health
American Speech and Hearing Association
Agence Nationale de la Recherche (ANR; France): Program for Young Researchers
Fonds de la Recherche Scientifique (FNRS; Belgium)
Social Sciences and Humanities Research Council (Canada)

Reviewer for journals:

*Acta Acustica; Cognition; Journal of the Acoustical Society of America; Journal of
Historical Linguistics; Journal of the International Phonetic Association; Journal of Memory
and Language; Journal of Phonetics; Laboratory Phonology; Language; Language and
Cognitive Processes; Language and Linguistic Compass; Language and Speech; Language,
Cognition & Neuroscience; Language Learning; Lingua; Perception and Psychophysics;
Phonetica; Phonology; Canadian Journal of Linguistics; Southwest Journal of Linguistics*

Reviewer for publishers:

Blackwell, Cambridge University Press, John Benjamins, Lawrence Erlbaum Associates,
Oxford University Press, University of Chicago Press

Reviewer for conferences:

14th – 17th International Congresses of Phonetic Sciences (San Francisco, Barcelona,
Saarbrücken, Hong Kong)
Acoustical Society of America (judge of student entries)
Conference on Temporal Integration in the Perception of Speech, Aix-en-Provence, France
Eurospeech
International Conference on Linguistic Approaches to Phonetics
Interspeech
Linguistic Society of America
Laboratory Phonology
Michigan Linguistics Society
Mid-Continental Phonetics & Phonology Conference

New Ways of Analyzing Variation (NWAV)
North American Undergraduate Linguistics Conference
Workshop on Coarticulation, Montpellier, France

Advisor to Ann Arbor Police Department on voice samples related to Ann Arbor serial rapist case, 1994

Internal Service

University of Michigan:

University / College

2014-present, 1995	Rackham Predoctoral Fellowship Committee
2014-present	Weinberg Institute for Cognitive Science Executive Committee
2014	Advisory Committee, Distinguished University Professorships
2010-2013	Cognitive Science Task Force (member of task force to develop undergraduate major in Cognitive Science)
2009-2012	English Language Institute Executive Committee
2011	Search Committee for Director of University Center for Language & Literacy (Institute for Human Adjustment)
2009-2011	Rackham Mentoring Awards Committee
2009	Panelist, Rackham-CRLT Preparing Future Faculty Seminar, May
2008-09	Search Committee for Director of the Institute for Human Adjustment
2001-2006	LS&A Language Resource Center Coordination Committee
2005	Focus group, <i>Academic Integrity</i> , U-M Undergraduate Council
2001-2004	Rackham Division IV Board (Chair: 2002)
2003	Rackham panelist, <i>Building a Productive Relationship With Your Advisor</i>
2002-2003	Planning Committee, 2003 Provost's Seminar on Teaching
2001-2003	College of LSA Instructional Technology Committee
1998-1999	College of LSA American Sign Language Search Committee
1997-2002	College of LSA Grievance Review Board Panel
1995	Rackham Research Partnerships Committee
1989-1992	<i>Career Exploration</i> Presentations to Urban/Minority Junior High and High School Students through King/Chavez/Parks College Day Program, 1989–1992
1989-1990	College of Literature, Science and the Arts Collegiate Council

Department of Linguistics

2014-2015, 2010-2012, 2001-2004, 1995-1999	Graduate Committee (Chair: 1995-1998, 2001-2004)
2014-2015	Strategic Planning Committee
2012-2014, 2001-2010, 1993-1999	Executive Committee (Chair: 1998-1999, 2004-2010, 2013-2014)
2011-2013	Steering Committee, 2013 Linguistics Institute

2010-2012	Steering Committee, Winter 2012 Theme Semester, "Language: the Human Quintessence"
2009-2012, 1990-1992	Undergraduate Committee / Undergraduate Advisor
2011-2013, 2004-2009, 1995-99, 1991	Search Committee (Chair of six of these committees)
2008-10, 2006-2007	Mentoring Committee
2012, 2010, 2003, 2002, 2001, 1996	Promotion Panels (Chair: 2012, 2010, 2002, 1996)
2015, 2014, 2009, 2002, 1999, 1993-1995	3 rd -Year Review Committees (Chair: 1993-1994, 1999, 2015)
1999	Head Graduate Advisor
1995-1996, 1988-1994	Preliminary Exam Committee
1991-1995	Graduate Advisor
1991-1992, 1987-1990	Steering Committee
1989-1991	Curriculum Committee

Yale University:

1985-1987	Department of Linguistics Preliminary Exam Committee
1985-1986	Department of Linguistics Comprehensive Exam Committee

Doctoral Students

Chair of Ph.D. Dissertation Committee:

In progress	Sagan Blue (on interacting social and linguistic information in speech perception; title to be determined)
In progress	David Ogden <i>When negative attitudes persist despite better understanding: the interaction of adaptation and stereotypes in accent-based discrimination</i>
In progress	Cameron Rule <i>Selective imitation of Thai stop consonants</i>
2015	Harim Kwon <i>Perceptually driven changes in bilingual speakers' production of L1 and L2</i> (co-chair with Andries Coetzee). (Postdoctoral fellow, Université Paris Diderot (Sorbonne))
2013	Jonathan Yip <i>Phonetic effects on the timing of gestural coordination in Modern Greek consonant clusters</i> . (Postdoctoral fellow, Linguistics, University of Hong Kong)
2011	Kevin McGowan <i>Listener expectations and the processing of foreign-accented speech</i> (co-chair with Steve Abney). (Assistant Professor, Linguistics, University of Kentucky)
2011	Susan Lin <i>Effects of prosodic structure on inter-articulator coordination in English laterals</i> (Assistant Professor, Linguistics, University of California, Berkeley)
2007	Robert Felty <i>Context Effects on Spoken Word Recognition by English and German Speakers</i> (co-chair with José Benki). (Research Scientist / Software Engineer, Automattic)
2006	Chandan Narayan <i>Non-Native Speech Perception in Infancy and Adulthood: Perceptual Salience and a New Pattern of Development</i> (co-chair with Janet Werker, UBC). (2006 recipient of Rackham's Distinguished Dissertation Award; Assistant Professor, Linguistics, York University)

- 2005 Chutamanee Onsuwan *Temporal relations Between Consonants and Vowels in Thai Syllables*. (Assistant Professor, Linguistics, Thammasat University, Bangkok, Thailand)
- 2004 Evanthia Diakoumakou *Coarticulatory Vowel Nasalization in Modern Greek*. (former Lecturer, Linguistics, Oakland University; now teaches English in Athens)
- 2000 Stephanie Lindemann *Non-Native Speaker "Incompetence" as a Construction of the Native Listener: Attitudes and Their Relationship to Perception and Comprehension of Korean-Accented English* (co-chair with Lesley Milroy). (Associate Professor, Applied Linguistics, Georgia State University)
- 2000 Mi-Ryoung Kim *Segmental and Tonal Interaction in English and Korean: A Phonetic and Phonological Study* (co-chair with San Duanmu). (Director, Department of Practical English, Korea Cyber University)
- 1999 Alicia Beckford Wassink *A Sociophonetic Analysis of Jamaican Vowels* (co-chair with Lesley Milroy). (Associate Professor, Linguistics, University of Washington)
- 1998 James Harnsberger *The Perception of Non-Native Nasal Contrasts: A Cross-Linguistic Perspective*. (Assistant Professor, Humanities & Social Sciences Department, Alfaisal University, Riyadh, Saudi Arabia)
- 1998 Kathleen Evans-Romaine *Palatalization and Coarticulation in Russian*. (Research Administrator, The Melikian Center: Russian, Eurasian & East European Studies, Arizona State University)
- 1993 Handan Kopkalli Yavuz *A Phonetic and Phonological Analysis of Final Devoicing in Turkish*. (Professor, Foreign Language Education, Anadolu University, Eskisehir, Turkey)

Member of Ph.D. Dissertation Committee:

- In progress Cheng-Wei Ling (Department of Near Eastern Studies)
- In progress Michael Opper (Department of Linguistics)
- 2012 Xinting Zhang (Department of Linguistics)
- 2011 Miyeon Ahn (Department of Linguistics)
- 2011 Sai Samant (Department of Linguistics)
- 2007 Nancy Koch Perez (Department of Linguistics)
- 2006 Maya Khanna (Department of Psychology)
- 2006 Jennifer Nguyen (Department of Linguistics)
- 2005 One Tlale (Department of Linguistics, Georgetown University)
- 2003 Bridget Anderson (Department of Linguistics)
- 2000 Hyo Young Kim (Department of Linguistics)
- 1998 Matthew Gordon (Department of Linguistics)
- 1996 Margaret Luebs (Department of Linguistics)
- 1994 Keith Mason (Department of Romance Languages and Literatures)
- 1993 Monica Dressler (Department of Germanic Languages and Literatures)
- 1993 Shelly Scraggs (Department of Electrical Engineering and Computer Science)

Undergraduate honors theses supervised since 2005

- 2014 Sarah Harper (Department of Linguistics; awarded the 2014 Matt Alexander Award for Outstanding Honors Thesis in Linguistics)
- 2011 Reed Blaylock (Department of Linguistics, Residential College)
- 2009 Alan Mishler (Department of Linguistics; awarded the 2009 Marshall Sahlins Social Science Award; received a University of Maryland Baggett Fellowship for 2009-10)
- 2005 Samantha Sefton (Department of Linguistics; awarded a Virginia Voss Memorial Scholarship for excellence in writing)