

Curriculum Vitae
John Kingston

Linguistics Department, South College
University of Massachusetts
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I. Employment:

- 1990-present. Professor (since 1 Sep 02), Associate professor (1 Sep 94), Assistant professor (1 Sep 90), Department of Linguistics, University of Massachusetts at Amherst.
1986-1990. Assistant professor, Department of Modern Languages and Linguistics, Cornell University.
1984-1986. Visiting assistant professor, Department of Linguistics, University of Texas at Austin.
1980-1981, 1983-1984. Visiting lecturer, Linguistics Program, University of California at Santa Barbara.

II. Education:

1985. Ph.D in Linguistics, University of California, Berkeley. Dissertation: *The Phonetics and Phonology of the Timing of Oral and Glottal Events*. Chair: John J. Ohala.
1977. M.A. in Linguistics, University of Chicago.
1976. B.A. with honors in Linguistics, University of Chicago.

III. A. Publications (A * indicates a refereed publication, a ✓ that the paper was accepted on the basis of an abstract, and an ✕ that a paper was invited.)

- ✕*42. Kingston, J. (in press). Acoustic phonetics, P. Hogan (ed.), *Cambridge Encyclopedia of Language Sciences*, Cambridge, UK: Cambridge University Press. 3000 word entry.
✕*41. Kingston, J. (accepted). Lenition. L. Colantoni & J. Steele, (eds.), *Proceedings of the Third Conference on Laboratory Approaches to Spanish Phonology*. Cascadilla Press.
* 40. Kingston, J., Diehl, R. L., Kirk, C. J., & Castleman, W. A. (2008). On the internal perceptual structure of distinctive features: The [voice] contrast. *Journal of Phonetics*, 28-54.
✕ 39. Kingston, J. (2007). The phonetics-phonology interface, P. de Lacy (ed.), *Handbook of Phonology*, (pp. 435-456), Cambridge, UK: Cambridge University Press.
✕*38. Kingston, J. (2007). Segmental influences on F0: Automatic or controlled? C. Gussenhoven & T. Riad (eds.), *Tones and Tunes*, v. 2, (pp. 171-210), Berlin: Mouton de Gruyter.
✕*37. Kingston, J. (2005). Laboratory phonetics, *Encyclopedia of Language and Linguistics*, 2nd edition, (25 pp. in proof), Elsevier.
36. Kingston, J. (2005). Segmental influences on F0: Automatic or controlled? K. Flack & S. Kawahara (eds.), *University of Massachusetts Occasional Papers in Linguistics*, 31, (pp. 151-183), Graduate Linguistics Students Association. (Preliminary form of 38.)

- ✕*35. Kingston, J. (2005). Ears to categories: New arguments for autonomy, S. Frota, M. Vigario, & M. J. Freitas, (eds.) *Proceedings of the First Conference on Phonetics and Phonology in Iberia (PaPI)*, (pp. 177-222), Berlin: Mouton de Gruyter.
- ✕ 34. Kingston, J. (2005). The phonetics of Athabaskan tonogenesis, In S. Hargus & K. Rice (eds.), *Athabaskan Prosody*, John Benjamins: Amsterdam.
- ✕*33. Kingston, J. (2004). Mechanisms of tone reversal, In S. Kaji (ed.) *Proceedings of the Third Symposium on Cross-linguistic Studies of Tone*, Tokyo: Institute of the Study of the Languages and Cultures of Asia and Africa, Tokyo University of Foreign Studies. Ms. 64 pp.
- ✕*32. Kingston, J. (2003). Learning foreign vowels, *Language and Speech*, 46, 295-349.
- ✓ 31. Kingston, J., & Shinya, T. (2003). Markedness asymmetries in place perception in consonant clusters, *Proc. XVth Intl. Cong. Phon. Sci.*, Barcelona, 399-402.
- ✕ 30. Kingston, J. (2003). What are phonetic categories?, *Proc. XVth Intl. Cong. Phon. Sci.*, Barcelona, 285-288.
- ✕ 29. Kingston, J. (2002). Keeping and losing contrasts, *Proc. 28th Ann. Mtg. Berkeley Ling. Soc.*, 23 pp.
- ✕ 28. Kingston, J., & Moreton, E. (2001). Do listeners learn foreign vowel categories as disjunctive sets, through selection attention, or as prototypes? R. Smits, J. Kingston, & R. Zondervan, (eds.), *Proc. Workshop Speech Recognition as Pattern Classification (SPRAAC)*, Max Planck Institute for Psycholinguistics, Nijmegen, 6 pp.
- ✕ 27. Kingston, J. (2000). Context effects on sensitivity and response bias, A. Cutler, J. M. McQueen, & R. Zondervan, (eds.), *Proc. Workshop on Spoken Word Access Processes (SWAP)*, Max Planck Institute for Psycholinguistics, Nijmegen. 4 pp.
- ✓ 26. Kingston, J. (1999). Failing to parse Hz in perceiving [voice] and [continuant], *Proc. XIVth Intl. Cong. Phon. Sci.*, 869-872.
- * 25. Macmillan, N. A., Kingston, J., Thorburn, R., Walsh Dickey, L., & Bartels, C. (1999). Integrality of nasalization and F_1 . II. Basic sensitivity and phonetic labeling measure distinct sensory and decision-rule interactions, *J. Acoust. Soc. Am.*, 106, 2913-2932.
- ✕*24. Kingston, J. (1999). Extrapolating from spoken to signed language prosody via laboratory phonology, *Lg & Sp.*, 42, 251-281.
- ✓ 23. Macmillan, N. A., & Kingston, J. (1998). Perceptual integrality and trading relations: Two ways to measure interaction, *Fechner Day 1998*, (4 pp.), Québec City: International Society for Psychophysics.
- * 22. Birch, S., A. Pollatsek, & J. Kingston. (1997). The nature of the sound codes accessed by visual language, *J. Mem. Lg.*, 38, 70-93.
- * 21. Kingston, J., Macmillan, N. A., Dickey, L.W., Thorburn, R., & Bartels, C. (1997). Integrality in the perception of tongue root position and voice quality in vowels, *J. Acoust. Soc. Am.*, 101, 1696-1709.
- ✓ 20. Kingston, J., Bartels, C., Rice, J., Benkí, J. R., Moore, D., Thorburn, R., & Macmillan, N. A. (1996). Learning non-native vowel categories, In T. Bunnell & W. Idsardi (eds.), *ICSLP 96: Proc. Fourth Intl. Conf. Spoken Language Processing*, Philadelphia, 4 pp.
- * 19. Kingston, J. & Diehl, R.L. (1995). Intermediate properties in the perception of distinctive feature values, A. Arvaniti & B. Connell (eds.), *Papers in Laboratory Phonology IV*, (pp. 7-27), Cambridge, UK: Cambridge UP.
- * 18. Kingston, J., & Macmillan, N. A. (1995). Integrality of nasalization and F1 in vowels in isolation and before oral and nasal consonants: A detection-theoretic application of the

- Garner paradigm, *J. Acoust. Soc. Am.*, 97, 1261-1285.
- ✓ 17. Kingston, J., Walsh, L.J., Thorburn, R., Bartels, C. & Macmillan, N. A. (1995). Integrating voice quality and tongue root position in perceiving vowels, In K.Elenius & P. Branderud (eds.), *Proc. XIIIth Intl. Cong. Phon. Sci.*, v. 2., (pp. 514-517), Stockholm.
 - ✓ 16. Macmillan, N.A., & Kingston, J. (1995). Integrality, correspondence, and configularity represent different degrees of perceptual interaction, not different types, In C.-A. Possamaï (ed.), *Fechner Day 1995*, (pp. , 243-248), International Society for Psychophysics: Cassis.
 - ✗ 15. Kingston, J. (1994). The phonetics and phonology of releases. (Invited commentary on Browman's "Lip aperture and consonant releases"), In P.A. Keating (ed.), *Papers in Laboratory Phonology III*, (pp. 354-361), Cambridge, UK: Cambridge University Press.
 - * 14. Kingston, J., & Diehl, R. L. (1994). Phonetic knowledge, *Lg.*, 70, 419-454.
 - ✓ 13. Bartels, C. & Kingston, J. (1994). Salient pitch cues in the perception of contrastive focus, In P. Bosch & R. van der Sandt (eds.), *Focus and natural language processing*. IBM Working Papers on Logic and Linguistics, v. 6, (pp. 1-10), Heidelberg.
 - ✓ 12. Macmillan, N.A., & Kingston, J. (1994). Primacy vs parity in perceptual decision spaces, In L.M. Ward (ed.) *Fechner Day 1994*, (pp. 125-130), International Society for Psychophysics: Vancouver.
 - ✗* 11. Kingston, J. (1992a). The phonetics and phonology of perceptually motivated articulatory coordination, *Language & Speech. Festschrift for John J. Ohala*, 35, 99-113.
 - ✗10. Kingston, J. (1992b). Prediction vs. description. (Invited commentary on Browman and Goldstein's " 'Targetless' schwa: An articulatory analysis."), In G.R. Docherty & D.R. Ladd (eds.), *Papers in Laboratory Phonology II*, (pp. 60-65), Cambridge, UK: Cambridge University Press.
 - ✗9. Kingston, J. & Cohen, A. H. (1992). Extending articulatory phonology. (Invited commentary on Browman and Goldstein's "Articulatory phonology: An overview."), *Phonetica*, 49, 194-204.
 - ✗* 8. Kingston, J. (1991a). Integrating articulations in the perception of vowel height, *Phonetica*, 47, 149-179.
 - ✗7. Kingston, J. (1991b). Phonetic underresolution in UPSID. (Invited commentary on Maddieson's "Investigating linguistic universals."), *Proc. XIIth Intl. Cong. Phon. Sci.*, v. 1, (pp. 359-362), Aix-en-Provence.
 - ✗6. Diehl, R.L., & Kingston, J. (1991). Phonetic covariation as auditory enhancement: The case of the [+voice]/[-voice] distinction, In O. Engstrand & C. Kylander (eds.), *Current Phonetic Research Paradigms: Implications for Speech Motor Control, PERILUS*, XIV, (pp. 139-143), Stockholm: University of Stockholm.
 - ✗5. Kingston, J. (1990a). Five exaptations in speech: Reducing the arbitrariness of the constraints on language. (Invited commentary on Pinker and Bloom's "Natural language and natural selection."), *Brain and Behavioral Sciences*, 13, 738.
 - ✗4. Kingston, J. (1990b). Articulatory binding, In J. Kingston & M.E. Beckman (eds.), *Papers in Laboratory Phonology I*, (pp. 406-434), Cambridge, UK: Cambridge University Press.
 - 3. Beckman, M. E., & Kingston, J. (1990). Introduction, In J. Kingston & M. Beckman (eds.), *Papers in Laboratory Phonology I*, (pp. 1-16), Cambridge, UK: Cambridge University Press.

- ✓ 2. Kingston, J., & Solnit, D. (1989). The inadequacy of underspecification, *Proc. 19th Mtg. NE Ling. Soc.*, (pp. 264-278), Cornell University.
- ✓ 1. Kingston, J. (1982). The expansion of the Gusii tense system, *Current Approaches to African Linguistics 2*, (pp. 31-56), Foris: Dordrecht.

B. Edited book.

Kingston, J. & Beckman, M.E. (eds.) (1990). *Papers in Laboratory Phonology I: Between the Grammar and Physics of Speech*, Cambridge, UK: Cambridge University Press. 506 pp.

IV. Selected contributed conference presentations (where a citation is listed it is to the published abstract).

- 38. Kingston, J., Chambless, D., Mash, D., & Katz, J. (2006). Sequential contrast and assimilation in the perception of neighboring vowels and consonants, *Journal of the Acoustical Society of America*, 120, 3242.
- 37. Kingston, J., & Diehl, R. L. (2006). Is some information perceptually primary? *Journal of the Acoustical Society of America*, 120, 3269.
- 36. Kingston, J., Mash, D., Chambless, D., & Kawahara, S. (2006). Sequential contrast or compensation for coarticulation, *Journal of the Acoustical Society of America*, 120, 3250.
- 35. Kingston, J., Chambless, D., Mash, D., Katz, J., Brenner-Alsop, E., & Kawahara, S. (2006). Sequential contrast and the perception of coarticulated segments, LabPhon 10, Paris, June. Poster.
- 34. Kingston, J. Are the effects of vowel height and obstruent voicing on F0 controlled? Invited presentation at the Phonetics-Phonology Workshop, Tokyo University of Foreign Studies, Phonetic Society of Japan, 13 December 2004.
- 33. Kingston, J. (2004). Segmental perturbations of F0: Controlled or automatic? Invited presentation at the Methods in Phonology Conference, Berkeley, 21-23 May 2004.
- 32. Kingston, J. (2003). From ears to categories: What lies between, Invited presentation at the first conference on Phonetics and Phonology in Iberia (PaPI), Lisbon, 11 June 2003. To appear in the Proceedings.
- 31. Kingston, J. (2003). From ears to categories: What lies between, Invited presentation at the Phonetics-Phonology Interface Workshop, Universität Konstanz, 5 June 2003.
- 30. Kingston, J. (2002). Lenition: When (some) sonority differences don't matter, Invited presentation at the Pertinacity Workshop, Universität Konstanz, 13 July 2002.
- 29. Kingston, J. (2002). Learning foreign vowels, Invited plenary presentation at the First International Conference on Speech Sciences, Korean Association of Speech Sciences, Seoul, Korea, 9 May 2002.
- 28. Kingston, J. (2002). Late tone switches in Athabaskan: Persistent? or a perceptual mistake? Invited presentation at the Workshop on Tone and Tonogenesis, Universität Konstanz, 21 March 2002.
- 27. Kingston, J. (2001). What changes in the first year of life, Invited presentation at Workshop on Phonology and Infant Speech Perception, Carry-le-Rouet, France, 7 October 2001.

26. Kingston, J., & Macmillan, N. A. (2000). The psychophysics and psychoacoustics of perceptual interaction, Invited presentation at the *Workshop on the Psychophysics of Speech Perception*, University of Utrecht.
25. Kingston, J., Diehl, R. L., & Macmillan, N. A. (1998). Reconciling sensitivity measures of perceptual interaction, Invited workshop presentation, *Paradigms and problems in phonetic research*, at the 74th Annual Meeting of the Linguistic Society of America.
24. Kingston, J. & Moreton, E. (1998). The discovery of natural classes by non-native listeners, *J. Acoust. Soc. Am.*, 103. (4 pp.).
23. Kingston, J., & Kirk, C. J. (1997). Must sine wave analogues be perceived as implicit speech to be perceived categorically? *J. Acoust. Soc. Am.*, 102, 3091. (Abstract).
22. Kingston, J. (1997). Extrapolating from spoken to signed prosody via laboratory phonology, Invited talk at the Workshop on Prosody and Intonation in Signed and Spoken Language, University of Haifa, 22-24 June 1997.
21. Kingston, J., Bartels, C., Rice, J., Benkí, J. R., Moore, D., & Thorburn, R. (1996a). Effects of training procedures and vowel set on learning non-native vowel categories, *J. Acoust. Soc. Am.*, 100, 2724. (Abstract).
20. Kingston, J., Bartels, C., Rice, J., Benkí, J. R., Moore, D., & Thorburn, R. (1996b). Acquisition of non-native vowel categories, Presented at Fifth Conference in Laboratory Phonology, Northwestern University, see also *J. Acoust. Soc. Am.*, 99, 2602-2603. (Abstract). Text appears in *Proc. Fourth Intl. Conf. Spoken Language Processing*, Philadelphia, see above.
19. Diehl, R.L., Kingston, J., & Castleman, W. A. (1995). On the internal perceptual structure of phonological features: the [voice] distinction, *J. Acoust. Soc. Am.*, 97, 3333. (Abstract).
18. Walsh, L., Bartels, C., Thorburn, R., Kingston, J., & Macmillan, N. A. (1995). Laxness of voice quality integrates with F1 (usually, but not always, negatively), *J. Acoust. Soc. Am.*, 97, 3421. (Abstract).
17. Bartels, C., & Kingston, J. (1994). Salient pitch cues in the perception of contrastive focus, *J. Acoust. Soc. Am.*, 95, 2973 (Abstract).
16. Benki, J.R., Bartels, C., Kingston, J., & Macmillan, N. A. (1994). Effects of intonational context on the perceptual integrality of F0 and F1 in vowels, *J. Acoust. Soc. Am.*, 95, 2977-2978. (Abstract).
15. Thorburn, R., Walsh, L. J., Macmillan, N. A., & Kingston, J. (1994). Components of integrality in the perception of voice quality and tongue root position, *J. Acoust. Soc. Am.*, 95, 2871. (Abstract).
14. Kingston, J. & Macmillan, N. A. (1993). Integrality of nasalization and F₁ in vowels in isolation and before oral and nasal consonants, *J. Acoust. Soc. Am.*, 93, 2424-2425. (Abstract).
13. Kingston, J., Diehl, R. L., Kluender, K. R., & Parker, E. M. (1990). Resonance vs. source characteristics in perceiving spectral continuity between vowels and consonants, *J. Acoust. Soc. Am.*, 88, S55. (Abstract).
12. Bradlow, A. R., & Kingston, J. (1990). Cognitive processing in the perception of the speech, *J. Acoust. Soc. Am.*, 88, S56. (Abstract).
11. Kingston, J. (1989). The effect of macroprosodic context on consonantal perturbations of fundamental frequency, *J. Acoust. Soc. Am.*, 85, S149. (Abstract).
10. Zakia, R. A., & Kingston, J. (1989). The role of rate of transition on the perception of

- place of articulation, *J. Acoust. Soc. Am.*, 85, S135. (Abstract).
9. Solnit, D., & Kingston, J. (1988). Voiced-high splits: Putting the blame on sonorants, 63rd Ann. Mtg. Ling. Soc. Am., New Orleans.
 8. Kingston, J. (1987). The coordination of glottal and oral articulations in Icelandic and Hindi. *J. Acoust. Soc. Am.*, 82, S114. (Abstract).
 7. Kingston, J. (1986a). Are F_0 differences after stops deliberate or accidental? *J. Acoust. Soc. Am.*, 79, S27. (Abstract).
 6. Kingston, J. (1986b). F_0 and timing: Data from Pular, 61st Ann. Mtg. Ling. Soc. Am., New York.
 5. Kingston, J., & Nichols, J. (1986). Pharyngealization in Chechen, *J. Acoust. Soc. Am.*, 80, S62. (Abstract).
 4. Kingston, J. (1985a). The linguistic use of vertical larynx movement, *J. Acoust. Soc. Am.*, 77, S86-87. (Abstract).
 3. Kingston, J. (1985b). Articulatory binding, 60th Ann. Mtg. Ling. Soc. Am., Seattle.
 2. Kingston, J. (1983). Does a Bernoulli force cause velar double bursts? *J. Acoust. Soc. Am.* 74, S51-52. (Abstract).
 1. Kingston, J. (1982). Anchoring consonantal perturbations of fundamental frequency, *J. Acoust. Soc. Am.*, 71, S22-23. (Abstract).

V. Grants (except where noted as direct costs amounts cited are total costs).

8. (2004-2007). "Context effects on sensitivity, bias, and parsing phonetic information." National Institutes of Health, R01 DC006241. \$182,000 direct costs/year.
7. (2000-2002). Faculty Research Grant (Healey). "The contribution of the grammar to speech perception." \$13,500.
6. (1998-2004). Continuation of "Training in Psycholinguistics." \$464,415. National Institute of Child Health and Human Development, National Institutes of Health. 2T32-HD-07327-06A1. Program Director, as of 1/9/02.
5. (1993-1998). "Integration of articulations in speech." \$523,872. FIRST Award R29 DC01708-01A1, National Institute on Deafness and Other Communication Disorders, National Institutes of Health.
4. (1993-1996). "Perceptual interactions among auditory dimensions." \$55,106. Subcontractor on grant DBS 92-12043, National Science Foundation to Neil A. Macmillan, Brooklyn College, City University of New York.
3. (1993-1998). "Training in Psycholinguistics." \$494,780. National Institute of Child Health and Human Development, National Institutes of Health. 2T32-HD-07327-06A1. Principal Investigator, 1995-1996; other years, Co-Principal Investigator; Principal Investigator: C. Clifton, Psychology Department, University of Massachusetts.
2. (1992-1993). "Assessing control over the articulation of speech sounds." \$5000. Faculty Research Grant 1-03387. University of Massachusetts.
1. (1991-1992). "Perceptual integration of speech sounds." \$5000. Biomedical Research Support Grant RR07048-26. University of Massachusetts.

VI. Honors.

(1992-1993). Lilly Teaching Fellow, University of Massachusetts, Amherst.

VII. Teaching (University of Massachusetts, Amherst).

Linguistics 716: Topics in phonetics. (graduate proseminar)

Linguistics 414: Phonetics for linguists. (undergraduate introductory course)

Linguistics 614: Introduction to phonetic theory. (graduate introductory course)

Linguistics 820: Developments in laboratory phonology. (graduate seminar)

Linguistics 201: Introduction to linguistic analysis. (undergraduate, general education: analytical reasoning requirement)

Linguistics 101: People and their language. (undergraduate, general education: social and behavioral science breadth requirement)

I developed Linguistics 614, 716, and 820 and upgraded Linguistics 414 from a 1 to a 4 credit course, with an obligatory laboratory component.

VIII. Service.

A. Ph.D. students I've advised are listed below, along with their current (or last known) positions (university, year thesis defended, role) :

Alderete, John (UMass, 1998, Committee member): Assistant professor, University of South Carolina.

Bartels, Christine (UMass, 1996, Committee member): Foreign language search quality control, Google.

Benua, Laura (UMass, 1997, Committee member): Left the field.

Beckman, Jill (UMass, 1997, Committee member): Associate professor, Linguistics Dept., University of Iowa.

Benkí, José (UMass, 1998, Chair): Assistant professor, Speech Sciences Department, Michigan State University.

Bradlow, Ann (Cornell, 1992, Co-chair): Associate professor, Linguistics Department, Northwestern University.

Coetzee, Andries (UMass, Committee member): Assistant professor, Linguistics Department, University of Michigan.

Davis, Katherine (Cornell, 1991, Committee member): Employed in speech technology industry in Seattle.

de Lacy, Paul (UMass, 2002, Committee member): Assistant professor, Linguistics Department, Rutgers University.

Dickey *nee* Walsh, Laura (UMass, 1995, Committee member): Temporary teaching at Northwestern University and the University of Chicago.

Flack, Kathryn. (UMass, 2007, Committee member). Visiting assistant professor, Hampshire College.

Gelbart, Ben. (UMass, 2005, Chair). Contractor to Microsoft Corporation.

Gnanadesikan, Amalia (UMass, 1996, Committee member): Educational Testing Service.

- Gouskova, Maria (UMass, 2003, Committee member): Assistant professor, New York University.
- Hall, Nancy (UMass, 2003, Committee member): Visiting assistant professor, Linguistics Department, University of Essex.
- Herzallah, Rukayyah (Cornell, 1990, Committee member): Professor, Al-Najah University, Nablus, West Bank, Palestine.
- Hume, Elizabeth (Cornell, 1991, Committee member): Associate professor, Linguistics Department, the Ohio State University.
- Jones, Caroline (UMass, 2003, Co-chair): Research scientist, University of Western Sydney, Australia.
- Kawahara, Shigeto. (UMass, 2007, Chair): Assistant professor, University of Georgia.
- Kirk, Cecilia (UMass, 2001, Chair): Postdoctoral fellow, (New Zealand Foundation for Research Science and Technology), University of Canterbury.
- Laniran, Yetunde (Cornell, 1991, Committee member): Employed in speech technology, Portland, Oregon.
- Lesch, Mary (UMass, Psychology, 1994, Committee member): Postdoctoral fellow in the Psychology Dept., Rice University.
- Lubowicz, Anna (UMass, 2002, Committee member): Assistant professor, Linguistics Dept., University of Southern California.
- Moreton, Elliott (UMass, 2000, Chair): Assistant professor, Linguistics Dept., University of North Carolina.
- Parker, Steven (UMass, 2002, Chair): Assistant professor, Graduate Institute of Applied Linguistics.
- Rosenthal, Sam (UMass, 1994, Committee member): Associate professor, Linguistics Dept., Oakland University.
- Shinya, Takahito (UMass, 2006, Co-chair): Various teaching jobs in Japan.
- Smith, Jennifer (UMass, 2000, Committee member): Assistant professor, Linguistics Dept., University of North Carolina.
- Sugahara, Mariko (UMass, 2002, Co-chair): Lecturer, English Department, Doshisha University.
- Turk, Alice (Cornell, 1991, Co-chair): Reader, Linguistics Dept., University of Edinburgh.
- Zakia, René (Cornell, 1991, Co-chair): Left the field.

B. Undergraduates, senior honors thesis committee member.

- Wintner, Rachel. (2004). Chair. University of Massachusetts, Linguistics Department.
- Giantris, Amy. (1995). Chair. University of Massachusetts. Linguistics Department.
- Fadden, Steven. (1993). Member. University of Massachusetts. Psychology Department.
- Rothfarb, Lily. (1989). Member. Cornell University. Psychology Department.

C. Professional activities.

2005. Introduction to phonetics, Linguistic Society of America Summer Institute, MIT and Harvard, 6 week course, Co-taught with Aditi Lahiri.
2001. Chair, External review committee, Linguistics Department, University of Delaware.

2001. Organizer, with Roel Smits and Terrance Nearey, Workshop on Speech Recognition as Pattern Classification (SPRAAC), Max Planck Institute for Psycholinguistics, Nijmegen, 11-13 July 2001.
2001. One-week course, (15 hours of lectures, 25 students): LOT Winter School, Amsterdam, (organized by University of Utrecht), 15-19 January 2001.
- 2000-2002. Member, Undergraduate Program Advisory Committee, Linguistic Society of America, Chair 2002.
- 2000-2007. Editor for North America, *Phonetica*. (since 1999, Editorial Board, 1998-1999).
- 1999-present. Editorial Board. *Journal of the International Phonetic Association*.
1999. One-week course (8 hours of lectures, 25 students): Phonetic explanation of sound change. University of Tromsø, Norway, 15-19 March 1999.
1998. One-week course (11 hours of lectures, 30 students): National Technical University, Trondheim, Norway, 30 September - 2 October 1998.
- 1998-present. Associate Editor: *Sign Language and Linguistics*
- 1998-present. Member, Editorial Board, *Syntax*.
- 1999-2003. Contributing Editor. *Perception & Psychophysics*.
1997. Special session organizer. "Paradigms and problems in phonetic research." Annual meeting of the Linguistic Society of America.
- 1995-1997. Program committee member. Annual meeting of the Linguistic Society of America.
1995. Special session organizer. "Contacting linguistic structure from perception." 129th meeting of the Acoustical Society of America, Washington, DC.
1994. Session chair. 127th meeting of the Acoustical Society of America. Cambridge, MA.
1987. Organized, with M.E. Beckman. First Conference in Laboratory Phonology, The Ohio State University.
1987. Session chair. 112th meeting of the Acoustical Society of America. Anaheim, CA.
- 1987-2000. Series Editor, with M.E. Beckman. *Papers in Laboratory Phonology*. Cambridge, UK: Cambridge University Press.
- 1990-present. Psychonomics Society (Associate).
- 1978-present. Member: Acoustical Society of America.
- 1974-present. Member: Linguistic Society of America.
- Continuous: Reviewer: *Journal of Phonetics, Phonetica, Language, Journal of the Acoustical Society of America, Perception & Psychophysics, Phonology, Natural Language and Linguistic Theory, Linguistic Inquiry, Journal of Speech and Hearing Research, Ear and Hearing, Journal of Linguistics, Cognition, Cognitive Psychology, Neuroimage*.

D. University Service.

- 2007-present. College personnel committee, College of Humanities and Fine Arts.
2003. Acting head, Linguistics Department, January-August.
2003. Member, Program Committee, University of Massachusetts Neurosciences Symposium, held at UMass Worcester on 3 June 2003.
2002. Member, Program Committee, University of Massachusetts Neurosciences

- Symposium, held at UMass Amherst on 3 June 2002.
2001. Member, Program Committee, and workshop co-chair, University of Massachusetts Neurosciences Symposium, held at UMass Worcester on 4 June 2001.
- 2000-2003. Member, University Research Council (system not campus).
- 2000-present. Member, Board, Interdisciplinary Seminar in the Humanities and Fine Arts (ISHA). Acting director, January-August 2003, June 2004-June 2005.
- 2000-2001. Member, Vice Chancellor for Research search committee.
- 1999-2000. Member, Adhoc research advisory group to the Provost.
1999. Chair, Faculty committee to devise policy for periodic multi-year review (PMYR) of faculty activity.
1998. Member, Faculty contract bargaining team.
1997. Chair of Department personnel committee.
- 1995-present. T.A. supervisor for introductory undergraduate linguistics courses, principally Linguistics 201.
- 1995-1999. Vice President, Massachusetts Society of Professors (faculty union).
- 1994-1995. Participant in Teaching and Learning in the Diverse Classroom project, University of Massachusetts, Amherst, Center for Teaching.
- 1991, 92, 96. Member of Graduate Admissions committee.
- 1992-1994. Coordinator of Five College Cognitive Science Colloquium.
- 1990-present. Director of the Phonetics Laboratory.
- 1990-present. Chair of Department computer and equipment committee.