
MARIE E. WALLACE
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CURRICULUM VITAE

EDUCATION

B.A. Communication Disorders, Department of Communication Sciences, University of Connecticut, May 2003

Currently enrolled: M.A. program in Speech-Language Pathology, Department of Communication Sciences, University of Connecticut (expected date of graduation: May 2005)

PROFESSIONAL APPOINTMENTS

Graduate Research Assistant, Laboratory for Speech Physiology and Motor Control, Department of Communication Sciences, University of Connecticut (September 2003–present)

Research Assistant, Haskins Laboratories (January 2003–May 2003)

Research Assistant (volunteer), Laboratory for Speech Physiology and Motor Control, Department of Communication Sciences, University of Connecticut (September 2002–August 2003)

Undergraduate Summer Research Scholarship, University of Connecticut, Laboratory for Speech Physiology and Motor Control, Department of Communication Sciences (May 2002–August 2002)

AWARDS

American Speech-Language-Hearing Association student travel award–ASHA Convention, November 2003

International Speech Communication Association student travel award–15th International Congress of Phonetic Sciences, Barcelona, Spain, August 2003

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

Society for the Neural Control of Movement (NCM)

International Speech Communication Association (ISCA)

National Student Speech-Language-Hearing Association (NSSLHA)

PUBLICATIONS

Journal articles

Max, L., Guenther, F. H., Gracco, V. L., Ghosh, S. S., & Wallace, M. E. (in press). Feedback-biased motor control and inaccurate internal models as sources of dysfluency: A

theoretical model of stuttering. *Contemporary Issues in Communication Sciences and Disorders*.

Conference proceedings

- Max, L., Gracco, V. L., Guenther, F. H., Ghosh, S. S., & Wallace, M. E. (in press). A sensorimotor model of stuttering: Insights from the neuroscience of motor control. In A. Packman, A. Meltzer, & H.F.M. Peters al. (Eds.), *Proceedings of the 4th World Congress on Fluency Disorders*. Nijmegen, The Netherlands: University of Nijmegen Press.
- Max, L., Wallace, M. E., & Vincent, I. (2003). Sensorimotor adaptation to auditory perturbations during speech: Acoustic and kinematic experiments. In M.J. Solé, D. Recasens, & J. Romero (Eds.), *Proceedings of the 15th International Congress of Phonetic Sciences* (pp. 1053-1056). Barcelona, Spain.

Published abstracts

- Max, L., & Wallace, M. E. (2003, August). Measuring speech movements: System comparisons and multimedia demonstrations. *Asha Leader*, 8, 217.
- Wallace, M. E., & Max, L. (2003, August). Kinematic adjustments during sensorimotor adaptation to formant feedback shifts. *Asha Leader*, 8, 215.
- Max, L., & Wallace, M. E. (2002, August). Internal models of the articulatory system: Adaptation to formant shifts [Abstract]. *ASHA Leader*, 7, 92.

PRESENTATIONS AT PROFESSIONAL MEETINGS

- Max, L., & Wallace, M. E. (2003, November). *Measuring speech movements: System comparisons and multimedia demonstrations*. Seminar presented at the annual convention of the American Speech-Language-Hearing Association, Chicago, IL.
- Wallace, M. E., & Max, L. (2003, November). *Kinematic adjustments during sensorimotor adaptation to formant feedback shifts*. Paper presented at the annual convention of the American Speech-Language-Hearing Association, Chicago, IL.
- Max, L., Gracco, V. L., Guenther, F. H., Ghosh, S., & Wallace, M. E. (2003, August). *A sensorimotor model of stuttering: Insights from the neuroscience of motor control*. Paper presented at the 4th World Congress on Fluency Disorders, Montreal, Canada.
- Max, L., & Wallace, M. E. (2003, August). *Sensorimotor adaptation to auditory perturbations during speech: Acoustic and kinematic experiments*. Paper presented at the 15th International Congress of Phonetic Sciences, Barcelona, Spain.
- Wallace, M. E., & Max, L. (2003, August). *Kinematic analyses of articulatory adaptation to formant-shifted auditory feedback*. Poster session presented at the 15th International Congress of Phonetic Sciences, Barcelona, Spain.
- Max, L., & Wallace, M. E. (2003, April). *Adaptive planning of orofacial speech movements with updated internal models of the vocal tract*. Poster session presented at the 13th Annual Meeting of the Society for the Neural Control of Movement, Santa Barbara, C.A.
- Max, L., & Wallace, M. E. (2002, November). *Internal models of the articulatory system: Adaptation to formant shifts*. Paper presented at the Annual Convention of the American Speech-Language-Hearing Association, Atlanta, GA.