

Curriculum Vitae

Rachel M. Theodore

NIH Ruth L. Kirschstein Predoctoral Fellow

Northeastern University

Department of Psychology

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EDUCATION

Western Michigan University	B.S.	2001	Speech Pathology and Audiology
Kent State University	M.A.	2003	Speech Pathology THESIS Perceptual prothesis in native-Spanish speakers
Northeastern University	Ph.D.	2008 (Expected)	Psychology

DISSERTATION (In Progress)

Characteristics of listener sensitivity to talker-specific phonetic detail

Committee: Dr. Joanne L. Miller (Advisor)
Dr. Neal J. Pearlmutter
Dr. David DeSteno

RESEARCH INTERESTS

Spoken language processing, the relationship between acoustic-phonetic information and perception of speech segments, talker-specificity effects in speech production and speech perception.

ACADEMIC AND PROFESSIONAL HONORS

Phi Kappa Phi

Ruth L. Kirschstein NRSA for Individual Predoctoral Fellows, NIH NIDCD (F31), 2007-2009.

Graduate and Professional Student Association travel award, Northeastern University, 2007.

Graduate and Professional Student Association travel award, Northeastern University, 2006.

Research in Higher Education Mentoring Program grant, funded by the American Speech-Language-Hearing Association, 2003.

Kent State University graduate student scholarship, 2001-2003.

B.S. awarded cum laude, Western Michigan University, 2001.

EXTERNAL FUNDING

Principal Investigator, NIH NIDCD (F31), *Listener sensitivity to talker differences in phonetic properties of speech*, September 1, 2007 - August 31, 2009. (National Research Service Award for Individual Predoctoral Fellows; Dr. Joanne L. Miller, Sponsor.)

MANUSCRIPTS

Theodore, R. M., Miller, J. L., & DeSteno, D. (Under Revision). Individual talker differences in voice-onset-time: Contextual influences.

CONFERENCE PROCEEDINGS, POSTER ABSTRACTS, AND INVITED TALKS

Theodore, R. M., & Miller, J. L. (2008). Characteristics of listener sensitivity to talker-specific phonetic detail. Submitted for presentation at the 156th meeting of the Acoustical Society of America.

Theodore, R. M., & Miller, J. L. (2008). Listeners' sensitivity to talker differences in voice-onset-time: Segments versus features. Talk to be presented at Acoustics '08, a joint meeting of the Acoustical Society of America, the European Acoustics Association, and the Société Française d'Acoustique.

Theodore, R. M. (2008). Learning talker-specific phonetic detail. Talk presented at the Speech Perception Laboratory, Barnard College, Columbia University (Robert E. Remez, PI).

Theodore, R. M. (2008). Learning talker-specific phonetic detail: Segments versus features. Talk presented at the Linguistics Department Colloquium, University of Utah.

Theodore, R. M., Miller, J. L., & DeSteno, D. (2007). The effect of speaking rate on voice-onset-time is talker-specific. Talk presented at the XVIth International Congress of Phonetic Sciences, Saarbrücken, Germany. In J. Trouvain, & W. J. Barry (Eds.), *Proceedings of the XVIth International Congress of Phonetic Sciences*, pp. 473-476.

Theodore, R. M., Miller, J. L., & DeSteno, D. (2007). Talker-specific contextual influences on voice-onset-time. Poster presented at the 153rd meeting of the Acoustical Society of America, Salt Lake City, Utah.

Theodore, R. M., Miller, J. L., & DeSteno, D. (2006). Effect of speaking rate on individual talker differences in voice-onset-time. Poster presented at the 152nd meeting of the Acoustical Society of America, Honolulu, Hawaii.

Theodore, R. M., & Schmidt, A. M. (2003). Perceptual prothesis in native Spanish speakers. Poster presented at the 145th meeting of the Acoustical Society of America.

Schmidt, A. M., & Theodore, R. M. (2003). Visual feedback for glottal stops associated with VCF syndrome. Poster presented at the annual convention of the American Speech-Language-Hearing Association, Chicago, Illinois.

RESEARCH AND TEACHING EXPERIENCE

<u>Graduate Research Assistant</u>	2003 - present	Northeastern University, Speech Perception Laboratory, Dr. Joanne L. Miller (PI)
	2001 - 2003	Kent State University, L2 Speech Production/ Perception Laboratory, Dr. Anna M. Schmidt (PI)
<u>Instructor of Record</u>	Spring 2008	Laboratory in Psycholinguistics
	Spring 2007	Laboratory in Psycholinguistics
	Spring 2006	Laboratory in Psycholinguistics
<u>Teaching Assistant</u>	Fall 2006	Laboratory in Cognition
	Fall 2005	Statistics in Psychological Research
	Fall 2004	Laboratory in Cognition
	Spring 2004	Laboratory in Cognition

All teaching experience is in the Department of Psychology at Northeastern University.

SERVICE AND MEMBERSHIP IN PROFESSIONAL SOCIETIES

Graduate Representative, Department of Psychology, Northeastern University, 2005 - 2007.

American Association for the Advancement of Science, Student Member, 2003 to present.

Acoustical Society of America, Student Member, 2001 to present.

National Student Speech-Language-Hearing Association, 1996 - 2003.