

Isabelle Deschamps

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Education

McGill University, Montréal, Canada, PhD (Communication Sciences and Disorders)

Université du Québec à Montréal, Montréal, Canada, DES (Mental health), 2007

McGill University, Montréal, Canada B.A. (Psychology, Linguistics), 2006

Positions

- 2007-2009** Research Assistant, Neurolinguistics laboratory, School of Communication Sciences & Disorders, McGill University.
- 2008-2009** Organizer PostGraduate Student Series, CRLMB, McGill University
- 2008-2009** Grader, Neurolinguistics of language, Department of Linguistics, McGill University
- 2007-2008** Teaching Assistant, Neurolinguistics of language, Department of Linguistics, McGill University
- 2006-2007** Grader, Neurolinguistics of language, Department of Linguistics, McGill University
- 2005-2009** Research Assistant, Neurolinguistics laboratory, Department of Linguistics, McGill University.
- 2004-2005** French Tutor, PDK Tutoring Center, Montréal.

Honors and awards

- 2008-2009** Principal's graduate fellowship, McGill University
- 2007-2008** Max Stern Recruitment fellowship, McGill University
- 2007-2008** Recruitment Excellence Fellowship, McGill University
- 2005-2006** Dean's list of Honor, McGill University

Society/Research center memberships

Cognitive Neuroscience Society (CNS)
Centre for Research on Language, Mind and Brain (CRLMB)
McConnell Brain Imaging Center (BIC)

Oral Presentations:

Deschamps, I., Tremblay, P., Phillips, N., Baum, S., & Gracco, V. Neural correlates of phonological and semantic priming. CRLBM Graduate and Postgraduate Research Day, McGill University, February 2008.

Deschamps, I., Ithzak, I., Baum, S., & Gracco, V. The underlying neural substrates of prosody comprehension: evidence from a functional magnetic resonance imaging study. Cognitive Neuroscience Society, March 21-24 2009.

Invited presentations

Grodzinsky, Y., & Deschamps, I. How is language acquired? Invited lecture, The Cognitive Forum, The Hebrew University of Jerusalem, June 2007.

Publications

Deschamps, I., Baum, S.R., & Gracco, V.L. (submitted). The underlying neural substrates of prosody comprehension: evidence from a functional magnetic resonance imaging study. *Human Brain Mapping*.

Research interests

The research that I am currently undertaking focuses on the processes underlying speech perception, speech production and their interactions in healthy brains and neurological disorders. I am planning on using modern neuroimaging techniques such as functional magnetic resonance imaging (fMRI), diffusion tensor imaging (DTI) and transcranial magnetic stimulation (TMS) to investigate the role of speech perception, speech production and their interaction in developmental stuttering and normal language development.

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References

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Shari R. Baum, Ph.D.

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Yosef Grodzinsky, Ph.D.

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