

Thomas Gordon Hutcheon

Georgia Institute of Technology
School of Psychology
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EDUCATION

Georgia Institute of Technology, Atlanta, GA
School of Psychology
Completing requirements for PhD in Cognition and Brain Science
Advisor: Daniel Spieler, PhD
Minor: Quantitative Psychology

Georgia Institute of Technology, Atlanta, GA
School of Psychology
Masters of Science in Cognition and Brain Science
Thesis: The Effects of Age on the Within-Trial Modulation of Cognitive Control

Bates College, Lewiston, ME
B.A. Psychology, Concentration: Biological Psychology, May 2005
Advisor: Todd Kahan, PhD
Senior Thesis: The Automaticity of Face Recognition: A Test of the Task-Choice Procedure

RESEARCH EXPERIENCE

Research Assistant, Georgia Institute of Technology Summers: 2008, 2009, 2010
Advisor: Dr. Daniel Spieler

MANUSCRIPTS IN PREPARATION

Hutcheon, T. G., & Spieler, D. H. (2011). Redressing the neglect of experience in studies of cognitive control: A computational model of Stroop performance.

PROFESSIONAL PRESENTATIONS

Hutcheon, T. G. & Spieler, D. H. (2011, November). *Generalization/discrimination and conflict adaptation effects*. Poster to be presented at the 52nd annual meeting of the Psychonomic Society, Seattle, WA.

Hutcheon, T. G., & Spieler, D. H. (2010, November). *The generalization of item specific control to semantically related words*. Poster presented at the 51st annual meeting of the Psychonomic Society, St. Louis, MO.

Hutcheon, T. G., & Spieler, D. H. (2010, April). *The specificity of putative general control*

mechanisms. Poster presented at the 12th annual Cognitive Aging Conference, Atlanta, GA.

Hutcheon, T. G., & Spieler, D. (2010, February). *The role of stimulus information in tasks of selective attention: A computational model of Stroop performance*. Poster presented at the Georgia Tech Research and Innovation Conference, Atlanta, GA.

Hutcheon, T. G., & Spieler, D. H. (2009, November). *Selective attention in the immediate future based on the recent past*. Poster presented at the 50th annual meeting of the Psychonomic Society, Boston, MA.

Hutcheon, T. G., & Spieler, D. H. (2009, May). *Dynamic modulation of control: Time series analysis of Stroop performance*. Paper presented at the 81st annual meeting of the Midwestern Psychological Association, Chicago, IL.

LOCAL PRESENTATIONS

Georgia Tech Cognition and Brain Science Research Seminar: 9/29/2008, 3/30/2009, 10/19/2009, 9/13/2010, 4/25/2010

Georgia Tech Cognitive Aging Research Seminar: 4/1/2009, 3/17/2010

TEACHING EXPERIENCE

Teaching Assistant , Statistical Analysis I	Fall, 2011
Teaching Assistant , Multivariate Statistics	Fall, 2011
Teaching Assistant , Biological Psychology	Fall 2010 – Spring 2011
Instructor , General Psychology	Summer, 2010
Lab Instructor , Research Methods	Fall 2009
Teaching Assistant , Cognitive Psychology	Spring 2010
Teaching Assistant , Human Development	Fall 2008 – Spring 2009
Teaching Assistant , Introductory Psychology	Fall 2007 – Spring 2008

ACADEMIC AWARDS

Georgia Tech Presidential Fellow
Bates College Deans list

GRADUATE COURSEWORK

Classes

Biological Psychology, Cognitive Psychology, Developmental Psychology, Experimental Analysis of Behavior, Hierarchical Linear Modeling, History and Systems of Psychology, Multivariate Statistics, Professional Problems, Research Design, Statistical Analysis I – ANOVA, Statistical Analysis II – Regression, Structural Equation Modeling, Teaching Practicum

Seminars

Cognitive Neuroscience of Aging (A. Duarte), Metacognition (C. Hertzog), Selective Attention and Cognitive Control (P. Corballis), Structuring Behavior Over Time (D. Spieler).

DEPARTMENT SERVICE

Cognition and Brain Science student-faculty representative, 2009-2010
First year student-faculty representative, 2007-2008
Volunteer Judge, Georgia Tech Undergraduate Research Symposium, 2010, 2011

PROFESSIONAL SERVICE

Assisted advisor in journal review duties for: Psychonomic Bulletin & Review; Psychology and Aging; Journal of Experimental Psychology: Learning, Memory, and Cognition
Volunteer, Cognitive Aging Conference 2008, 2010

OTHER DUTIES

Lab Coordinator, Computational Cognition Lab Georgia Institute of Technology	2008-present
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PROFESSIONAL MEMBERSHIP

American Psychological Association, Student Affiliate
American Psychological Society, Student Affiliate

PREVIOUS WORK EXPERIENCE

Program Assistant, Society for Neuroscience, Washington, D.C.
October 2005 – June 2007.

OTHER

Proficient in SPSS, R statistical software, Eprime©
CPR Certified