

Education

Ph.D. Candidate, **Dartmouth College** 2012-present
Degree: Cognitive Neuroscience
Advisor: Luke J. Chang

B.A., **University of Rochester**, distinction and highest honors in research 2010
Major(s): Brain and Cognitive Science & Psychology; Minor: Music
Advisor(s): Jessica F. Cantlon & Bradford Z. Mahon

Research Experience

Harvard University, Cambridge, MA 2010-2012
Social Cognitive and Affective Neuroscience Lab (SCAN)
PI: Jason P. Mitchell
Lab Manger

University of Rochester, Rochester, NY 2009-2010
Concepts, Actions and Objects Lab (CAOs)
PIs: Jessica F. Cantlon & Bradford Z. Mahon
Honors Thesis Student

Baruch College, New York, NY 2009-2010
Dynamic Learning Lab
PI: Jennifer Mangels
Research Assistant

University of Rochester, Rochester, NY 2008-2010
Mt. Hope Family Center
PI: Sheree Toth
Research Assistant

Publications

Chang, L.J. & **Jolly, E.** (in press). Emotions as computational signals of goal error. To appear in A. Fox, R. Lapate, A. Shackman & R. Davidson (Eds.), *The nature of emotions*.

Jolly, E. Tamir, D.I., Burum, B.A., Gilbert, D.T. & Mitchell, J.P. (in prep). Wanting Without Enjoying: The social value of sharing experiences.

Moran, J.M., **Jolly, E.**, & Mitchell, J.P. (in prep). Differential representations of beliefs and people in social brain regions as revealed by functional magnetic resonance imaging adaptations.

Moran, J.M., **Jolly, E.**, & Mitchell, J.P. (in prep). Age related positivity effects in social perception and social cognition.

Moran, J.M., **Jolly, E.** & Mitchell, J.P. (2014). Spontaneous mentalizing predicts the fundamental attribution error. *Journal of Cognitive Neuroscience*, 26(3), 569-576.

Moran, J.M., **Jolly, E.**, & Mitchell, J.P. (2012). Social-cognitive deficits in normal aging. *Journal of Neuroscience*, 32(16), 5553-5561.

Jolly, E. (2011). Testing domain specificity: Conceptual knowledge of living and non-living things. *The Yale Review of Undergraduate Research in Psychology*, 2, 94-118.

Conference Posters & Presentations

Jolly, E. Tamir, D.I. & Mitchell, J.P. (2015). *The social value of sharing experiences*.* Poster presented at the Annual Meeting of the Social and Affective Neuroscience Society, Boston, MA.

*Winner, SANS Graduate Student Poster Award

Moran, J.M., **Jolly, E.**, & Mitchell, J.P. (2012). *Spontaneous mentalizing supports the fundamental attribution error*. Poster presented at the Annual Meeting of the Cognitive Neuroscience Society, Chicago, IL.

Peltz, J.S. Toth, S.L., Rogosch, F.A., **Jolly, E.**, & Cicchetti, D. (2010). *Paternal emotional availability's effects on children's socioemotional functioning in maternal depression contexts*. Poster presented at the Annual Meeting of the Association for Psychological Science, Boston, MA.

Awards and Honors

SANS Graduate Student Poster Award	2015
National Science Foundation Graduate Research Fellowship	2013-2016
University of Rochester BCS Dept. Highest Honors in research	2010
University of Rochester Wilder-Trustee Scholarship	2006-2010

Teaching

Laboratory in Psychological Science* (TA and Guest Lecturer)	Dartmouth College 2015
*Mentored award winning undergraduate group	
Experimental Design and Methodology (TA and Guest Lecturer)	Dartmouth College 2014
Laboratory in Psychological Science (TA and Guest Lecturer)	Dartmouth College 2013
Introduction to MATLAB for Behavioral Research (ad-hoc workshop)	Harvard University 2011
Mind Perception (ad-hoc workshop)	Harvard University 2011

Technical skills

Programming Languages: MATLAB, Python, R, Javascript, Bash, HTML, CSS
Stimulus collection/presentation: Psychophysics toolbox, E-prime, Meteor.js
Data analysis: AFNI, SPM, SPSS, lme4, scipy, scikit-learn

Data visualization/sharing: ggplot, matplotlib, D3.js, markdown, git/github

Professional Memberships

Social and Affective Neuroscience Society
Cognitive Neuroscience Society
Society for Social Neuroscience

Ad hoc Reviewer

Frontiers in Psychology
Social Cognitive and Affective Neuroscience
Journal of Personality and Social Psychology

References

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