

Leor Hackel

Department of Psychology, New York University
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EDUCATION

PhD in Social Psychology, New York University Expected 2016
Minor in Quantitative Psychology
Primary Advisor: Dr. Jay Van Bavel
Secondary Advisor: Dr. David Amodio

BS, Neuroscience & Behavior, *Summa Cum Laude*, Columbia University 2011
Departmental Honors in Neuroscience & Behavior
Honors Thesis: *Situational Determinants of Empathic Accuracy*
Advisor: Dr. Kevin Ochsner

AWARDS, FELLOWSHIPS, AND HONORS

Friends of Katzell Summer Fellowship, New York University 2014
Student Poster Award, Society for Personality & Social Psychology 2014
Graduate Student Outstanding Research Award,
Society for Personality & Social Psychology 2014
Travel Award, Society for Personality & Social Psychology 2013
GSAS Dean's Conference Travel Award, New York University 2013
Travel Award, Center for Social & Political Behavior, New York University 2013
Honorable Mention, National Science Foundation Graduate Research Fellowship 2013
Fellowship, NIH/University of Michigan Training Course in fMRI 2012
Engberg Award, NYU 2011
Jennifer A. Pack Prize in Psychology, Columbia University 2011
Phi Beta Kappa Inducted Spring 2011
Dean's List, Columbia University 2008-2011
General Studies Honor Society, Columbia University Inducted Spring 2010

GRANTS

Neural Mechanisms of Social Learning. (2014). NYU Center for Brain Imaging Pilot Grant: \$10,000.
Neural Underpinnings of Identity-Related Social Preferences. (2012-2013). NYU Center for Brain Imaging Pilot Grant: \$5,000.

PUBLICATIONS

Hackel, L. M., Doll, B. B., & Amodio, D. M. (in press). Instrumental learning of traits versus rewards: Dissociable neural correlates and effects on choice. *Nature Neuroscience*.

Hackel, L. M., Looser, C. E., & Van Bavel, J. J. (2014). Group membership alters the threshold for mind perception: The role of social identity, collective identification, and intergroup threat. *Journal of Experimental Social Psychology*, 52, 15-23.

Van Bavel, J. J., Hackel, L. M., & Xiao, Y. J. (2014). The group mind: The pervasive influence of social identity on cognition. In J. Decety & Y. Christian (Eds.) *New frontiers in social neuroscience*. (pp. 41-56). Springer.

Van Bavel, J. J., Xiao, Y. J. & Hackel, L. M. (2013). Social identity shapes social perception and evaluation: Using neuroimaging to look inside the social brain. In B. Derks, D. Scheepers & N. Ellemers (Eds.) *The Neuroscience of Prejudice and Intergroup Relations*. (pp. 110-129). Psychology Press.

MANUSCRIPTS IN PREPARATION

Hackel, L. M., Mende-Siedlecki, P., Looser, C. E., Jost, J. T., & Van Bavel, J. J. *Neural correlates of social perceptual decisions*. Manuscript in preparation.

Hackel, L. M., Zaki, J. Z., & Van Bavel, J. J. *Social identification shapes neural representations of vicarious reward*. Manuscript in preparation.

SYMPOSIA CHAIRED

Amodio, D.M., & Hackel, L.M. (2015, May). *Learning from social rewards and punishments: How social contexts transform the dynamics of reinforcement learning*. Symposium chaired at the 25th annual meeting of the Association for Psychological Science, New York, NY.

Hackel, L.M., & Van Bavel, J.J. (2013, May). *Group influences on mind perception*. Symposium chaired at the 25th annual meeting of Association for Psychological Science, Washington, D.C.

Hackel, L.M, & Van Bavel, J.J. (2013, January). *Group influences on mind perception: Novel insights into when and how we see minds across group divides*. Symposium chaired at the 14th annual meeting of the Society for Personality and Social Psychology, New Orleans, LA.

TALKS

Hackel, L.M, Doll, B.B., & Amodio, D.M. (2015, May). *Neural signatures of both trait and value learning guide social decisions*. Paper presented at the 27th annual meeting of the Association for Psychological Science, New York, NY.

Hackel, L.M, Doll, B.B., & Amodio, D.M. (2015, May). *Neural encoding of traits drives decision-making above and beyond reward learning*. Paper presented at the 5th annual Interdisciplinary Symposium on Decision Neuroscience, Boston, MA.

Hackel, L.M., Zaki, J., & Van Bavel, J.J. (2015, February). *Motivational components of group identification shape altruistic behavior and neural vicarious reward responses*. Data blitz

presented at the Emotion Preconference to the 16th annual meeting of the Society for Personality and Social Psychology, Long Beach, CA.

Hackel, L.M., Looser, C.E., & Van Bavel, J.J. (2013, April). *Social identity alters mind perception: Behavioral and neuroimaging evidence*. Paper presented at the 25th annual meeting of Association for Psychological Science, Washington, D.C.

Hackel, L.M., Looser, C.E., Jost, J.T., & Van Bavel, J.J. (2013, April). *Social identity alters mind perception: Behavioral and neuroimaging evidence*. Paper presented at the 6th annual meeting of the Social & Affective Neuroscience Society, San Francisco, CA.

Hackel, L. M., Looser, C.E., & Van Bavel, J.J. (2013, January). *Social identity alters the threshold for mind perception*. Paper presented at the 14th annual meeting of the Society for Personality and Social Psychology, New Orleans, LA.

Hackel, L. M., Looser, C. E., & Van Bavel, J. J. (2012, May). *Failing to see the mind across the group divide: Social identity alters the threshold for mind perception*. Paper presented at the New York University Psychology Department, New York, NY.

Hackel, L., & Ochsner, K.N. (2011, May). *Situational determinants of empathic accuracy*. Paper presented at the Columbia University Psychology Department, New York, NY.

POSTERS

Hackel, L.M., Zaki, J., & Van Bavel, J.J. (2015, April). *Motivational components of group identification shape altruistic behavior and neural vicarious reward responses*. Poster presented at the 8th annual meeting of the Social and Affective Neuroscience Society, Boston, MA.

Hackel, L.M., Doll, B.B., & Amodio, D.M. (2015, March). *Neural signatures of both trait and value learning guide social decisions*. Poster presented at the 22nd annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.

Hackel, L.M., Doll, B.B., & Amodio, D.M. (2015, March). *Learning about people through feedback: Reinforcement learning in social cognition*. Poster presented at the 16th annual meeting of the Society for Personality and Social Psychology, Long Beach, CA.

Hackel, L. M., Looser, C. E., Jost, J. T., & Van Bavel, J. J. (2013, February). *Social identity shapes mind perception: Behavioral and neuroimaging evidence*. Poster session presented at the 15th Annual Meeting of the Society for Personality and Social Psychology, Austin, TX.

Hackel, L., Looser, C. E., & Van Bavel, J. J. (2012, January). *Seeing minds: Social identity alters the threshold for mind perception*. Poster session presented at the Mind Perception Pre-Conference to the 13th Annual Meeting of the Society for Personality and Social Psychology, San Diego, CA.

TEACHING

Psychology Department, New York University

Teaching Assistant, Intermediate Graduate Statistics Fall, 2014
Teaching Assistant, Statistics for the Behavioral Sciences Summer, 2013
Guest Lecturer on Social Neuroscience, Graduate Research Methods Fall, 2012 & 2014
Psychology Department, Columbia University
Guest Lecturer, Intro to Social Cognition Spring, 2011
Teaching Assistant, Intro to Social Cognition Springs, 2010 & 2011

REVIEWING

Brain and Cognition; Cognitive Affective & Behavioral Neuroscience; Cerebral Cortex;
Group Processes and Intergroup Relations; Human Brain Mapping; Journal of Cognitive
Neuroscience; Neuroimage; PLoS One; Psychological Science; Social Cognitive &
Affective Neuroscience, Social Psychological and Personality Science

SERVICE

Graduate Admissions Committee, Social Psychology, New York University 2014-2015
Coordinator, Social Neuroscience Journal Group, New York University 2012-2014

ORGANIZATIONS

Association for Psychological Science (APS)
Cognitive Neuroscience Society (CNS)
Social & Affective Neuroscience Society (SANS)
Society for Personality and Social Psychology (SPSP)
Society for the Psychological Study of Social Issues (SPSSI)
