Jennifer K. Lenow

CONTACT 6 Washington Place, rm 890C (901) 240-8476 INFORMATION Department of Psychology jklenow@nyu.edu New York, NY 10009 USA New York University

EDUCATION New York Univ

New York University, New York, New York

2013-present

Ph.D. Candidate, Cognition and Perception

Hendrix College, Conway, Arkansas

2008-2012

B.A., Psychology with distinction, magna cum laude

Honors and Awards

Kavli Summer Institute in Cognitive Neuroscience Fellowship 2016 Dean's Student Travel Grant, New York University, Graduate School of Arts and Sciences 2014 NSF Graduate Research Fellowship 2014-2017 McCracken Fellowship, New York University, Graduate School of Arts and Sciences 2013-2018 IdEA Networks of Biomedical Excellence (INBRE) Summer Research Fellowship 2012 Margaret E. Fitch Psychology Award, Hendrix College 2012 Psychology Departmental Distinction, Hendrix College 2012 Phi Beta Kappa Odyssey Travel Grant, Hendrix College 2012 Arkansas Space Grant Consortium Summer Research Fellowship 2011

Publications

(in press) **Lenow, J.K.**, Constantino, S.M., Daw, N.D., and Phelps, E.A. Chronic and acute stress promote overexploitation in serial decision-making. *Journal of Neuroscience*.

(in press) **Lenow, J.K.**, Cisler, J.M., and Bush, K. Altered trust learning mechanisms among adolescent girls exposed to interpersonal violence. *Journal of Interpersonal Violence*.

Cisler, J.M., Bush, K.A., Steele, J.S., **Lenow, J.K.**, Smitherman, S., and Kilts, C.D (2015). Brain and behavioral evidence for altered social learning mechanisms among women with assault-related Posttraumatic Stress Disorder. *Journal of Psychiatric Research*, 63, 75-83.

Lenow, J.K., Steele, J.S., Smitherman, S., Kilts, C.D, and Cisler, J.M. (2014). Attenuated behavioral and brain responses to trust violations among assaulted adolescent girls. *Psychiatry Research: Neuroimaging*, 233, 1-8.

Cisler, J.M., Steele, J.S., **Lenow, J.K.**, Smitherman, S., Everett, B., Messias, E., and Kilts, C.D. (2014). Functional reorganization of neural networks during repeated exposure to the traumatic memory in posttrauamatic stress disorder: An exploratory fMRI study. *Journal of Psychiatric Research*, 48, 47-55.

Cisler, J.M., Steele, J.S., Smitherman, S., **Lenow**, **J.K.**, and Kilts, C.D. (2013). Neural processing correlates of assaultive violence exposure and PTSD symptoms during implicit threat processing: A network-level analysis among adolescent girls. *Psychiatry Research: Neuroimaging*, 214, 238-246.

Mennemeier, M., Munn, T., Allensworth, M., **Lenow, J.K.**, Brown, G., Allen, S., Dornhoffer, J., and Williams, D.K. (2013). Laterality, frequency and replication of rTMS treatment for chronic tinnitus: Pilot studies and a review of maintenance treatment. *Hearing Research*, 295, 30-37.

Conference Presentations **Lenow, J.K.**, Daw, N.D., and Phelps, E.A. (2017). Intolerance to uncertainty is associated with diminished exploration. Poster to be presented at the 2017 meeting of the Cognitive Science Society in London, UK.

Lenow, J.K., Sokol-Hessner, P., Otto, A.R., Constantino, S.M., Daw, N.D., and Phelps, E.A. (2016). Individual differences in risk sensitivity and model-free learning predict foraging decisions. Poster presented at the 2016 meeting of the Society for Neuroeconomics in Berlin, Germany.

Lenow, J.K., Constantino, S.M., Daw, N.D., and Phelps, E.A. (2015). Chronic and acute stress promote over-exploitation in foraging decisions. Poster presented at the 2015 meeting of the Society for Neuroeconomics in Miami, FL. [spotlight presentation]

Lenow, J.K., Constantino, S.M., Daw, N.D., and Phelps, E.A. (2015). Acute and chronic stress are associated with exploitative foraging behavior. Poster presented at the 2015 meeting of the Association for Psychological Science in New York, NY.

Lenow, J.K., Constantino, S.M., Daw, N.D., and Phelps, E.A. (2015). Sequential foraging under acute and chronic stress. Poster presented at the 2015 meeting of the Social and Affective Neuroscience Society in Boston, MA.

Peszka, J., Penner, J., Mastin, D.F., **Lenow, J.**, Murphy, S., Heimann, C., and Jones, C. (2014). The effect of sleep deprivation on evaluations of sexual attractiveness. Poster presented at the 2014 meeting of the Associated Professional Sleep Societies in Minneapolis, MN.

Lenow, J.K., Steele, J.S., Smitherman, S., Kilts, C.D., and Cisler, J. (2013). Functional organization of frontocingulate network during trust violations among assaulted girls. Poster presented at the 2013 meeting of Human Brain Mapping in Seattle, WA.

Steele, J.S., Lenow, J.K., Smitherman, S., Kilts, C.D., and Cisler, J. (2013). Assaulted adolescents fail to recruit domain-specific neural networks during conflict processing. Poster presented at the 2013 meeting of Human Brain Mapping in Seattle, WA.

Peszka, J., Penner, J., **Lenow, J.**, Heimann, C., Lennartson, A., Cox, R., and Defrance, K. (2013). The effects of sleep deprivation on perceptual processes involved in human mating decisions. Poster presented at the 2013 meeting of the Associated Professional Sleep Societies in Baltimore, MD.

Lenow, J.K., Steele, J.S., Casalman, E., Smitherman, S., Kilts, C.D., and Cisler, J.M. (2012). Neural substrates mediating a social contingency learning task. Poster presented at the 2012 INBRE Summer Research Mentoring Program Day and at the 2012 annual meeting of the Arkansas Chapter of the Society of Neuroscience in Little Rock, AR.

Lenow, J.K. (2012). Emotion-memory interactions at neurofunctional level. Talk presented at the 2012 Arkansas Symposium for Psychology Students in Conway, AR.

Lenow, J., Peszka, J., and McDermott, C. (2012). The effects of caffeine on a possible sleepiness marker. Poster presented at the 2012 Arkansas Space Grant Symposium in Morrilton, AR.

Lenow, J. and Heimann, C. (2012). The role of the frontal lobe in opposite sex evaluations and mating decisions. Talk presented at the 2012 National Conference on Undergraduate Research in Ogden, UT.

TEACHING EXPERIENCE Grader, Introduction to Psychology, New York University Teaching Assistant, Cognition, New York University Grader, Developmental Psychology, New York University Fall 2016, Spring 2017 Spring 2016 Summer 2015

Workshops and Summer Schools	Kavli Summer Institute in Cognitive Neuroscience, UC Santa Barbara Science Communication Workshop, NYU Arthur L. Carter Journalism Institute Stress and Cognition, Donders Institute for Brain, Cognition and Behaviour	June 2016 March 2016 August 2014
OUTREACH AND SERVICE	Graduate Mentor, NYU GSAS Mentorship Program Volunteer, Annual Meeting of Social and Affective Neuroscience Society Outreach Educator, Brain Awareness Week Judge, New York City Science and Engineering Fair Vice President of GSAS organization Cog Collective, New York University President of Psi Chi Society, Hendrix College Vice President of Beekeeping Society, Hendrix College Treasurer of Environmental Concerns Committee, Hendrix College	$2016-2017 \\ 2016 \\ 2013, 2016 \\ 2016 \\ 2014- \\ 2011-2012 \\ 2009-2010 \\ 2009-2010$
ACADEMIC AND PROFESSIONAL SOCIETIES	Cognitive Science Society Cognitive Neuroscience Society Society for Neuroeconomics Social and Affective Neuroscience Society Association for Psychological Science New York Academy of Sciences Phi Beta Kappa Society Psi Chi Society	2017- 2016- 2015- 2015- 2014- 2013- 2012- 2010-

 $Ad\ Hoc\ {\it Reviewer:}\ Cognition\ and\ Emotion,\ PLOS\ One$