## Jennifer K. Lenow

Contact 6 Washington Place, rm 890C (901) 240-8476 Information Department of Psychology iklenow@nyu.edu New York, NY 10009 USA New York University **EDUCATION** New York University, New York, New York 2013-present Ph.D. Candidate, Cognition and Perception New York University, New York, New York 2013-2016 M.A., Psychology 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 2012 Psychology Departmental Distinction, Hendrix College Phi Beta Kappa Odyssey Travel Grant, Hendrix College 2012 Arkansas Space Grant Consortium Summer Research Fellowship 2011

## **PUBLICATIONS**

**Lenow**, **J.K.**, Cisler, J.M., and Bush, K. (in press). 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.

Manuscripts

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

Conference Presentations **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 Teaching Assistant, Cognition, New York University

Spring 2016

WORKSHOPS AND SUMMER SCHOOLS Kavli Summer Institute in Cognitive Neuroscience, UC Davis

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	Volunteer, Annual Meeting of Social and Affective Neuroscience Society	2016
Service	Outreach Educator, Brain Awareness Week	2013, 2016
	Judge, New York City Science and Engineering Fair	2016
	Vice President of GSAS organization Cog Collective, New York University	2014-
	President of Psi Chi Society, Hendrix College	2011-2012
	Vice President of Beekeeping Society, Hendrix College	2009-2010
	Treasurer of Environmental Concerns Committee, Hendrix College	2009-2010

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

ACADEMIC AND PROFESSIONAL SOCIETIES	Cognitive Neuroscience Society Society for Neuroeconomics Social and Affective Neuroscience Society Association for Psychological Science New York Academy of Sciences	2016- 2015- 2015- 2014- 2013-
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	Psi Chi Society	2010-