**Spring 2012**

*Cognitive Neuroscience Cluster Development Lecture Series*

**Theme Lecture**
Dr. Sarah Laszlo, Binghamton University  
“Words on the Brain: Challenging Classical Theories of Visual Word Recognition with Event-Related Potentials and Neurally Constrained Computational Modeling”  
Wednesday, February 29, 2012, 4:10 pm, STEPS 280  
Reception will follow.

**Theme Lecture**
Dr. Nick Turk-Browne, Princeton University  
“Statistical Learning in the Mind and Brain”  
Wednesday, March 21, 2012, 4:10 pm, STEPS 101  
Reception will follow.

**In-House Talk**
Dr. Michael Burger, Lehigh University, Biological Sciences  
“Tuning Auditory Neurons to Sound Location: Implications for Hearing Loss”  
Wednesday, April 4, 2012, 4:10 pm, STEPS 280  
Reception will follow.

**In-House Talk**
Dr. Almut Hupbach, Lehigh University, Psychology  
“Updating Memories: Cognitive and Neuronal Mechanisms”  
Wednesday, April 18, 2012, 4:10 pm, STEPS 101  
Reception will follow.

**Keynote Speaker**
Dr. Lynn Nadel, University of Arizona  
“The Predictive Brain”  
Wednesday, May 9, 2012, 4:10 pm, Linderman Library 200  
Reception will follow.

*Funded by Lehigh University Cluster Development Grant.*

*Co-sponsored by Integrative Cognitive Neuroscience Cluster Group, Cognitive Science Program, Computer Science and Engineering, Dept. of Psychology.*

For more information contact Dr. Almut Hupbach (Series Coordinator/Spring 2012) hupbach@lehigh.edu

**Additional Presentations**

**Students' Presentations**
Melissa Greene, "Examining the Effects of Mindfulness Training on Emotional and Attention Control"
Joelle Dorskind, "The Effects of Stress on Memory Reconsolidation"
Wednesday, April 25, 2012, 4:10 pm, STEPS 280
Reception will follow.

Colloquia
Dr. Daniel Oppenheimer, Princeton University
"The World According to Metacognitive Fluency"
Friday, April 27, 2012, 4:10 pm, Chandler Ullman 222
Reception will follow
Co-sponsored with Psychology Department