



**Multi-modal Neuroimaging Training Program (MNTP)
Center for the Neural Basis of Cognition (CNBC)**



Symposium on "Health Neuroscience"
July 9 - 10, 2015

**Mellon Institute
Conference Room 348
4400 Fifth Avenue
Pittsburgh, PA 15213**

Funded by NIH (R90DA023420)

July 9, 2015

- 1:00 – 2:00 p.m. Registration (Social Room, MI 328)
- Session 1: Emotion, Cognition and Stress (Chair: Peter Gianaros)**
- 2:00 – 2:05 p.m. Opening remarks
- 2:05 – 2:55 p.m. Tor Wager, University of Colorado, "***Neuroimaging of pain and distress: From blobs to biomarkers to brain representation***"
- 2:55 – 3:05 p.m. Discussion
- 3:05 – 3:30 p.m. Break
- 3:30 – 4:20 p.m. Connor Liston, Weill Cornell Medical College, "***Prefrontal Cortical Circuit Mechanisms of Dysfunction in Chronic Stress and Depression***"
- 4:20 – 4:30 p.m. Discussion
- 4:30 – 5:30 p.m. Reception, (Snacks and cash bar, Bridges at Wyndham University Center, 100 Lytton Avenue)



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July 10, 2015

- 8:00 – 9:00 a.m. Registration and Continental Breakfast (Social Room, MI 328)
- Session 2: Health Behaviors and Peripheral Physiology (Chair: Kirk Erickson)**
- 9:00 – 9:50 a.m. Elliot Berkman, University of Oregon, “*The Role of Translational Neuroscience in Preventive Interventions*”
- 9:50 – 10:00 a.m. Discussion
- 10:00 – 10:50 a.m. Timothy Verstynen, Carnegie Mellon University, “*Inflammation links health behaviors & the social world to neuroanatomical connectivity*”
- 10:50 – 11:00 a.m. Discussion
- 11:00 a.m. Break
- 11:00 – 11:50 a.m. Andrea Haley, University of Texas at Austin, “*Health Neuroscience: Neural Consequences of Obesity and Metabolic Syndrome*”
- 11:50 – 12:00 p.m. Discussion
- 12:00 – 1:00 p.m. Lunch, (Social Room, MI 328)
- Session 3: Links Between the Brain and Peripheral Inflammation (Chair: Tristen Inagaki)**
- 1:00 – 1:50 p.m. Naomi Eisenberger, UCLA, “*The Effects of Inflammation on Social and Affective Experience*”
- 1:50 – 2:00 p.m. Discussion
- 2:00 – 2:50 p.m. David Creswell, Carnegie Mellon University, “*Alterations in resting state functional connectivity link mindfulness meditation training with reduced circulating IL-6*”
- 2:50 – 3:00 p.m. Discussion
- 3:00 p.m. Closing remarks Peter Gianaros, University of Pittsburgh, Co-Director of the MNTP Program, CNBC