



The International Prodromal Research Network (IPRN)
“Adolescent Brain Development, Neuroplasticity, and the Onset of Psychosis”

Manchester Grant Hyatt
San Diego, California

Schedule

Thursday, March 26, 2009

6:00 – 8:00 pm **Opening Reception**

Friday, March 27, 2009

- 7:30 – 8:30 **Continental Breakfast**
- 8:30 – 9:00 **Welcome, Introductions, and Overview**
- 9:00 – 11:30 **Morning Session: Neural Mechanisms of Onset of Psychosis**
- 9:00 – 10:00 **Keynote Address:**
Alcino Silva, PhD, UCLA Department of Neurobiology
“Animal Models of Adolescent Brain Development and Neuroplasticity”
- 10:00 – 10:30 Thomas McGlashan, MD, Yale University Department of Psychiatry
“Synaptic Pruning and the Onset of Schizophrenia”
- 10:30 – 11:00 Sophia Vinogradov, MD, UCSF Department of Psychiatry
“Interventions to Enhance Plasticity and Connectivity”
- 11:00 – 11:30 **General Discussion**
Led by Diana Perkins, MD, University of North Carolina Department of Psychiatry
- 11:30 – 12:30 **Lunch**
- 12:30 – 2:30 **Afternoon Session 1: Maximizing Prediction of Psychosis**
- 12:30 – 1:00 Tyrone Cannon, PhD, UCLA Departments of Psychology and Psychiatry
“Predictors of Psychosis in the NAPLS Study”
- 1:00 – 1:30 Stephan Ruhrmann, MD, University of Cologne Department of Psychiatry
“Predictors of Psychosis in the EPOS Study”
- 1:30 – 2:00 Alison Yung, MD, University of Melbourne Department of Psychiatry
“Predictors of Psychosis in the EPPIC Study”
- 2:00 – 2:30 **General Discussion**
Led by Scott Woods, MD, Yale University Department of Psychiatry
- 2:30 – 3:00 **Coffee Break**
- 3:00 – 5:00 **Afternoon Session 2: Identifying Biomarkers**
- 3:00 – 3:30 Cameron Carter, MD, UC Davis Department of Psychiatry
“Cognitive Neuroscience of the Psychosis Prodrome”
- 3:30 – 4:00 Daniel Javitt, PhD, Nathan Kline Institute
“Electrophysiological Markers of Neural Connectivity”
- 4:00 – 4:30 Elaine Walker, PhD, Emory University Department of Psychology
“Stress Hormones and Neuronal Signaling”
- 4:30 – 5:00 **General Discussion**
Led by Kristin Cadenhead, MD, UCSD Department of Psychiatry

5:00 – 7:00

Joint Poster Session with Emory Cognition Meeting