

Neurobehavioral Genetics Retreat Program Agenda

DeNeve Plaza, UCLA

351 Charles E. Young Drive West, Los Angeles, CA 90024
(Located between Sunset Village and Bradley Hall)

February 13, 2012

8am-5pm

8:00-8:30AM	Continental Breakfast
8:40-8:50AM	Nelson Freimer: <i>Introduction</i>
8:55-9:10AM	Maya Bader: <i>"Cell-type Specific Analysis of Drosophila Axonal Targeting"</i>
9:15-9:30AM	Neel Parikshak: <i>"Inferring the Regulatory Organization of Normal and Abnormal Brain Transcriptomes"</i>
9:35-9:50AM	Jason Stein: <i>"Meta-analytic genome-wide Association of Hippocampal, Brain, and Intracranial Volumes via the ENIGMA Consortium"</i>
09:55-10:25AM	Break
10:30-10:45AM	Maria Jalbrzikowski: <i>"Social Cognition as a Predictor of Psychotic Symptoms in 22q11.2 Microdeletion Syndrome"</i>
10:50-11:10AM	Rick Laughlin: <i>"Cognitive Control and Motivational Phenotypes in the Hybrid Mouse Diversity Panel"</i>
11:15-11:30AM	Anthony Daggett: <i>"Role of Microglia and Inflammation in Neurodegeneration Found in Novel Mouse Model of Huntington's Disease"</i>
11:35-11:50AM	Marissa Ericson: <i>"Genetic and Environmental Overlap among Schizophrenia Spectrum Endophenotypes and Schizotypal Personality during Childhood and Adolescence: a Longitudinal TwinStudy"</i>
12:00-1:15PM	Lunch: <i>Interactive session on ethics and responsible conduct of science</i>
1:30-2:30PM	<i>"A Gene Crucible in Antioquia Colombia"</i> Kenneth S. Kosik, M.D., Harriman Professor of Neuroscience Research, MCDB, Co-Director, Neuroscience Research Institute UC Santa Barbara
2:35-2:50PM	Jeff Rudie: <i>"Autism Risk Variant in MET Impacts Functional and Structural Brain Networks"</i>
2:55-3:25PM	Break
3:30-3:45PM	Emily Dennis: <i>"Altered Structural Connectivity in Healthy Carriers of Autism Risk Gene, CNTNAP2"</i>
3:50-4:05PM	Emrah Kostem: <i>"Efficiently Identifying Significant Associations in Genome-wide Association Studies"</i>
4:10-4:25PM	Chris Schmitt: <i>"Preliminary Results on Behavioral Responses to Stress in Trapped Wild Vervet Monkeys"</i>
4:30-4:45PM	Victoria Ho: <i>"The Role of microRNAs in Synaptic Plasticity"</i>
4:50-5:00PM	Dan Geschwind: Adjourn
5pm	Reception: Gonda building 3 rd floor Interaction Zone (695 Charles E. Young Dr. South)