

2017 AGENDA
LEON LEVY FELLOWS IN NEUROSCIENCE SYMPOSIUM

Host: Columbia University Medical Center
Date: Thursday, April 20, 2017

Participating Institutions:
Columbia University Medical Center, Icahn School of Medicine at Mount Sinai,
NYU Langone Medical Center, The Rockefeller University, Weill Cornell Medicine

11:45 P.M. Registration & Box Lunch
New York State Psychiatric Institute
1051 Riverside Drive
6th Floor, Room 6602

SESSION ONE

12:30 P.M. Introduction & Welcoming Remarks
Jeffrey A. Lieberman, MD
Lawrence C. Kolb Professor and Chair, Department of Psychiatry
Columbia University Medical Center

Symposium Emcee
C. Daniel Salzman, MD, PhD
Professor of Psychiatry and Neuroscience
Director, Columbia University Leon Levy Research Training Program

12:40 P.M. Drew Kiraly, MD, PhD
Icahn School of Medicine at Mount Sinai
*Granulocyte-Colony Stimulating Factor (G-CSF) Modulates Neuronal and Behavioral Plasticity
in Response to Cocaine*
Introduction by Eric Nestler, MD, PhD

1:20 P.M. Hagen Tilgner, PhD
Weill Cornell Medical College
Understanding what genes are saying ... not how much they talk
Introduction by M. Elizabeth Ross, MD, PhD

2:00 P.M. Lisa Fenk, PhD
The Rockefeller University
Quantitative efference copy signals in the fly visual system
Introduction by Gaby Maimon, PhD

2:40 P.M. **COFFEE BREAK**

SESSION TWO

- 3:10 P.M.** Daniel Kimmel, MD, PhD
Columbia University Medical Center
Economic value and choice as separable, low-dimensional neural representations in orbitofrontal cortex
Introduction by C. Daniel Salzman, MD, PhD
- 3:50 P.M.** Biyu Jade He, PhD
NYU Langone Medical Center
Large-scale brain dynamics underlying perceptual awareness
Introduction by Richard Tsien, DPhil
- 4:30 P.M.** Introduction
Jeffrey A. Lieberman, MD
Lawrence C. Kolb Professor and Chair, Department of Psychiatry
Columbia University Medical Center
- 4:35 P.M.** Remarks
Shelby White
Founding Trustee
Leon Levy Foundation
- 4:45 P.M.** Plenary Talk
Joshua A. Gordon, MD, PhD
On Being a Circuit Psychiatrist
- Joshua Gordon, MD, PhD is Director of the National Institute of Mental Health (NIMH), the lead federal agency for research on mental disorders. Until September 2016, Dr. Gordon was associate professor of psychiatry, associate director of the Adult Psychiatry Residency Program and director of the Leon Levy Research Training Program at Columbia University/New York State Psychiatric Institute. Dr. Gordon also maintained a general psychiatric practice, caring for patients who suffer from the illnesses he studied in his lab at Columbia.
- 5:30 – 7:00 P.M.** Reception and Poster Session