## 2013 AGENDA

## LEON LEVY NEUROSCIENCE FELLOWS SYMPOSIUM

Host: Columbia University Medical Center

Date: Monday, April 29, 2013

Participating Institutions:

Columbia University Medical Center, Memorial Sloan-Kettering Cancer Center, NYU Langone Medical Center, Rockefeller University, Weill Cornell Medical College

11:30 – 11:45 a.m. <u>Registration</u>

Multi-Purpose Room (1051 Riverside Drive, 6th Floor)

11:45 a.m. – 12:30 p.m. <u>Lunch</u>

Multi-Purpose Room

12:30 – 12:45 p.m. Participants walk to Auditorium (1051 Riverside Drive, 1st Floor) for all

lectures

12:45 – 12:50 p.m. <u>Introduction</u>

Jeffrey A. Lieberman, M.D.

Chair, Columbia University Department of Psychiatry

12:50 – 1:00 p.m. Welcoming Remarks

Lee Goldman, M.D.

Dean of the Faculties of Health Sciences and Medicine and Executive Vice President for Health and Biomedical Sciences,

**Columbia University** 

**SESSION ONE** 

1st floor

1:00 – 1:40 p.m. Richard M. White, MD, PhD, Memorial Sloan- Kettering Cancer Care

Topic: "Evolutionary Approaches to Metastasis Using the Zebra Fish

System"

Introduction by Dr. Eric Holland

1:40 – 2:20 p.m. David J. Simon, PhD, Rockefeller University

Topic: "Molecular Mechanisms of Axon Pruning the

Developing Nervous System"

Introduction by Dr. Cori Bargmann

2:20 – 3:00 p.m.	Makoto Ishii, MD, PhD, Weill Cornell Medical Center Topic: "Central Leptin Signaling in Alzheimer's Disease" Introduction by Dr. Costantino Iadecola					
3:00 – 3:20 p.m.	COFFEE BREAK  1 <sup>st</sup> floor –outside Auditorium					
SESSION TWO						
<u>1<sup>st</sup> floor</u>						
3:20 – 4:00 p.m.	A.M. Clare Kelly, PhD, NYU Langone Medical Center Department of Child & Adolescent Study Center Topic: "Characterizing Variability in ADHD: Brain and Behavior" Introduction by Dr. Francisco X. Castellanos					
4:00 – 4:40 p.m.	Gary Sean Escola, MD, PhD, Columbia University Medical Center Topic: "A Neural Model for Sequences of Computation" Introduction by Dr. Laurence Abbot					
4:40 – 4:45 p.m.	Introduction Shelby White Founding Trustee Leon Levy Foundation					
4:45 – 5:30 p.m.	Plenary Talk Order from Disorder: Internal Representations of the Olfactory World					
	Richard Axel, M.D. Nobel Laureate University Professor, Co-Director, Mortimer B. Zuckerman Mind Brain Behavior Institute, Columbia University					

Participants walk to Multi-Purpose Room – 6th floor

**Cocktails and Poster Session** 

Multi-Purpose Room/Board Room

5:30 - 5:45 p.m.

5:45 - 7:15 p.m.