

The Rockefeller University

LEON LEVY FELLOWS IN NEUROSCIENCE SYMPOSIUM

Tuesday, April 3, 2018

ABBY ALDRICH ROCKEFELLER HALL

- 11:30 a.m. – 12:50 p.m. **Registration & Buffet Lunch**
- 12:50 – 1:00 p.m. **Participants walk to Carson Auditorium for lectures**
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CARSON AUDITORIUM / GREENBERG BUILDING B-LEVEL

- 1:00 – 1:10 p.m. **Introduction & Welcoming Remarks**
Richard P. Lifton, M.D., Ph.D.
President, The Rockefeller University
- Mary E. Hatten, Ph.D.**
Co-Director, Shelby White and Leon Levy Center
for Mind, Brain and Behavior, The Rockefeller University
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- Leon Levy Fellows**
- 1:10 – 1:45 p.m. **Silvia Bernardi, M.D.**
Columbia University Medical Center
What is a thought? Some perspectives from non-human primates electrophysiology
Introduction by Daniel Salzman, M.D., Ph.D.
- 1:45 – 2:20 p.m. **Jake Young, M.D., Ph.D.**
Icahn School of Medicine at Mount Sinai
Truly translational: bench to bedside with epilepsy patients
Introduction by Mark Baxter, Ph.D.
- 2:20 – 2:55 p.m. **Biyu He, Ph.D.**
NYU Langone Health
Large-scale brain dynamics underlying perceptual awareness
Introduction by György Buzsáki, M.D., Ph.D.

2:55 – 3:25 p.m.

Coffee Break

3:25 – 4:00 p.m.

Guadalupe Astorga, Ph.D.

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Adaptive processing and top-down influences in areas V1 and V4

Introduction by Charles Gilbert, M.D., Ph.D.

4:00 – 4:35 p.m.

Anna Orr, Ph.D.

Weill Cornell Medicine

Astrocytic control of behavior and long-term plasticity

Introduction by Constantino Iadecola, M.D.

4:35 – 5:00 p.m.

Coffee Break

Plenary Talk

5:00 – 5:10 p.m.

Introduction

Mary E. Hatten, Ph.D.

The Rockefeller University

Shelby White

Founding Trustee, Leon Levy Foundation

5:10 – 6:00 p.m.

Plenary Talk: *How genes control sleep and circadian rhythms*

Michael W. Young, Ph.D.

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GREENBERG BUILDING B-LEVEL

6:00 – 7:00 p.m.

Poster Session & Reception