

Optogenetics, Chemogenetics and Circuit Mapping of Brain Function

Annual Symposium of the
Central Virginia Chapter of the Society for Neuroscience
Friday, March 20th, 2015

- 9:00 a.m. **Registration in Kontos Medical Sciences Building (MSB) Atrium**
Poster set up in Kontos MSB room 104 &105
Breakfast in lower Atrium, Kontos MSB
- 9:30 **Symposium Opening Remarks**
[Raymond J Colello, PhD., CVCSN President](#)
- 9:40 ***Novel viral based strategies for targeted neural circuit tracing***
[David C. Lyon, PhD](#)
Associate Professor of Anatomy & Neurobiology & Cognitive Sciences
UC Irvine School of Medicine, Irvine, CA
- 10:40 ***Optical electrophysiology***
[Vincent A. Pieribone, PhD](#)
Professor of Cellular and Molecular Physiology and Neurobiology,
Yale School of Medicine, New Haven, CT
- 11:40 Lunch Break in Molecular Medicine Research Building Room 1009 & 1011
- 12:30 p.m. **CVCSN Symposium Poster Session**
- 2:15 **Data Blitz Oral Presentations**
- 3:15 Intermission
- 3:30 ***From synapses to circuits: using light to understand brain wiring***
[Ben R. Arenkiel, PhD](#)
Assistant Profesor of Molecular and Human Genetics
Baylor College of Medicine, Houston TX
- 4:30 ***A neural basis for melanocortin-4 receptor regulated appetite***
[Michael Krashes, PhD](#)
Chief, Section on Motivational Processes Underlying Appetite
National Institute of Diabetes and Digestive and Kidney Diseases
Bethesda, MD
- 5:30 **Symposium Awards & Closing Remarks**
Raymond J. Colello, PhD, CVCSN President