

Pharmacology, Physiology, and Therapeutics

Friday Afternoon Seminar Series

Spring 2012

SMHS Rm3933, Friday 2:00pm, unless noted otherwise

- February 24 Rudolph Castellani, Ph.D., University of Maryland, Title: Pathology of Alzheimer's Disease: Granulovacuolar Degeneration Revisited (Host: Ghribi)
- March 9 Yonghua Yang, Ph.D., North Dakota State University, Title: Core Synthesis Facility of North Dakota State University: Synthetic Chemistry Service for Research (Host: Combs)
- March 30 Debomoy K. Lahiri, PhD, Stark Neurosciences Research Institute, Indiana University School of Medicine, Title: Epigenetics pathways delineating the role of environment and development for the late sporadic Alzheimer's disease (Host: Ghribi)
- April 13 Professor Michael H. Gelb, Ph.D., University of Washington, Departments of Chemistry and Biochemistry, Title: The role of phospholipases A₂ in arthritis and asthma (Host: Murphy)
- April 20 Mario T. Philipp, Ph.D., Tulane University Health Sciences Center, Title: Glial cells and neurons in the pathogenesis of Lyme neuroborreliosis: Studies *in vivo* and *in vitro*. (Host: Rosenberger).
- April 27 D. James Surmeier, Ph.D., Feinberg School of Medicine, Northwestern University, Title: Bioenergetics and neuronal vulnerability in Parkinson's disease (Host: Singh)
- May 4 Michael Zhu, Ph.D., University of Texas Medical School at Houston, Title: Novel channels for calcium signaling (Host: Singh)
- May 11 Kalipada Pahan, Ph.D., Rush University Medical Center, Title: Is fat tied to poor memory? (Host: Ghribi).
- May 15 Note: This is a Tuesday Seminar
Randy Blakely, Ph.D., Vanderbilt University, Title: Genetic identification of novel presynaptic determinants of dopamine signaling *In vivo* (Host: Henry).
- May 18 Michael R. Bruchas, Ph.D., Washington University School of Medicine, Title: Biased signaling at opioid receptors: Mechanisms, circuits, and behavior (Host: Porter)
- May 25 Timothy J. Cunningham, Ph.D., Drexel University College of Medicine, Title: Monitoring and Inhibition of Secreted Phospholipase A₂ as Therapy for Multiple Sclerosis and Other Neurodegenerative Disorders (Host: Rosenberger)