

# Pharmacology and Toxicology Seminar Series

## Spring 2010 Schedule



**MONDAYS at 1:00PM\***

**144 Farber Hall**

*\*Unless otherwise noted*

**3435 Main Street \* South Campus**

*Refreshments will be served!*



**FEBRUARY  
15**

• **OPIOID MEDIATION OF PARTURITIONAL EVENTS IN MAMMALS**

• **Mark B. Kristal, PhD**

• *Professor, Department of Psychology; Behavioral Neuroscience Program, UB*

**FEBRUARY  
22**

• **TARGETING MOLECULAR CLOCK: FROM JET LAG TO CANCER THERAPY**

• **Marina P. Antoch, PhD**

• *Associate Member, Department of Molecular and Cellular Biology, Roswell Park Cancer Institute, Buffalo, NY*

**FRIDAY  
MARCH 5  
11 AM\***

• *Distinguished Seminar Speaker*

• **SELECTIVE NEURONAL NITRIC OXIDE SYNTHASE INHIBITORS FOR THE PREVENTION AND TREATMENT OF NEURODEGENERATIVE DISEASE**

• **Richard B. Silverman, PhD**

• *John B. Evans Professor of Chemistry, Department of Chemistry, Northwestern University, Evanston, IL*

**MARCH 15**

• **NOVEL INTEGRATIVE NUCLEAR SIGNALING MODULE FOR NEURONAL DEVELOPMENT AND REGENERATIVE MEDICINE**

• **Michal K. Stachowiak, PhD**

• *Associate Professor, Department of Pathology and Anatomical Sciences, UB*

**MARCH 29**

• **MECHANISM-BASED INACTIVATION OF HUMAN CYTOCHROMES P450**

• **Paul F. Hollenberg, PhD**

• *Maurice H. Seevers Collegiate Professor and Chair, Department of Pharmacology, University of Michigan, Ann Arbor, MI*

**APRIL 5**

• **HEARING LOSS AND TINNITUS AND THE HIPPOCAMPUS**

• **Richard Salvi, PhD**

• *Professor, Department of Communicative Disorders & Sciences; Director, Center for Hearing & Deafness, UB*

**APRIL 12**

• **MICRORNAs IN REGULATION OF DRUG METABOLISM AND DISPOSITION**

• **Aiming Yu, PhD**

• *Assistant Professor, Department of Pharmaceutical Sciences, UB School of Pharmacy and Pharmaceutical Sciences*

**APRIL 19**

• **GENANTIBODY THERAPY FOR NEURODEGENERATIVE DISEASES**

• **Howard J. Federoff, MD, PhD**

• *Executive Vice President for Health Sciences and Executive Dean, Georgetown University Medical Center, Washington, DC*

**THURSDAY  
MAY 6  
12 NOON\***

• *Distinguished Seminar Speaker*

• **THE INS AND OUTS OF NEUROTRANSMITTER TRANSPORTERS**

• **Susan Amara, PhD**

• *Professor and Chair, Department of Neurobiology, University of Pittsburgh School of Medicine, Pittsburgh, PA*

• *President-Elect, Society for Neuroscience*