

**Louisiana State University Health Sciences Center – N.O.
Department of Pharmacology and Experimental Therapeutics**

Seminar Series – Fall 2007

**3:00 – 4:00 p.m., Pharmacology Conference Room 5252, 5th floor
Medical Education Building, 1901 Perdido Street**

- August 21** "Genome-wide approaches to understanding acute lung injury."
George Leikauf, Ph.D., Department of Environmental and Occupational Health, University of Pittsburgh, Pittsburgh
- August 28** "How is Rho Kinase Signaling Coordinated to Direct Cell Migration?"
Becky Worthylake, Ph.D., Assistant Professor, Department of Pharmacology, LSUHSC, New Orleans, LA
- September 4** "Brain-selective Overexpression of Angiotensin Converting Enzyme 2 (ACE2) Prevents Ang-II-Mediated Pressor Effects in Transgenic Mice"
Yumei Feng, Ph.D., Department of Pharmacology, LSUHSC, New Orleans, LA
- September 11** "Nociceptin: Endogenous roles and mechanisms of action"
Richard Wainford, Ph.D., Department of Pharmacology, LSUHSC, New Orleans, LA
- September 18** "TBA"
Marshall Runge, M.D, Ph.D., Professor and Chair, Department of Medicine, University of North Carolina School of Medicine, Chapel Hill, NC
- September 25** "TBA"
Michael J. Weber, Ph.D., Director, University of Virginia Cancer Center, Professor of Microbiology and Weaver Professor of Oncology, University of Virginia Health System, Charlottesville, VA
**** Seminar will be held in Room S4 on the 3rd floor of the MEB.****
- October 2** "Effects of gonadal hormones on scopolamine-induced disruptions of nonspatial learning in male rats"
Stuart Leonard, Ph.D., Department of Pharmacology, LSUHSC, New Orleans, LA
- October 9** "Regulation of anterograde trafficking of GPCRs by small GTPases"
Chunmin Dong, Ph.D., Department of Pharmacology, LSUHSC, New Orleans, LA
- October 16** "Proteomics, Career Makers and Distracters"
Jessie Guidry, MS, Department of Pharmacology, LSUHSC, New Orleans, LA
- October 23** "IGF-1 and Cardiovascular Disease"
Patrice Delafontaine, M.D., Robert Morgandanes Professor of Medicine, Chief, Section of Cardiology, Department of Internal Medicine, Director, Tulane Cardiovascular Center of Excellence, Tulane University, New Orleans, LA
- October 30** "What Flies Can Teach Us About Stress"
Wendi Neckameyer, PhD, Associate Professor; Department of Pharmacological and Physiological Science, Saint Louis University
- November 6** "Role of ACE2 in development of ROS and diabetes"
Student Presentation – Sharell Bindom, Department of Pharmacology, LSUHSC, New Orleans, LA
- November 13** "PARP-1 and NF-kappaB: protein-protein interactions and expression of inflammatory genes"
Mourad Zerfaoui, Ph.D., Department of Pharmacology, LSUHSC, New Orleans, LA
- November 20** "Characterization of the ILAD function in adipocyte differentiation"
Bangning Yu, Ph.D., Department of Pharmacology, LSUHSC, New Orleans, LA
- November 27** **Thanksgiving Week**
- December 4** "The Role of the Mitochondrion in Cardiovascular Disease Development"
Scott W. Ballinger, Ph.D. Associate Professor. Department of Molecular and Cellular Pathology. University of Alabama, Birmingham, AL
- December 11** "Limiting mechanisms for GPCR delivery to the plasma membrane".
Catalin Filipeanu, Ph.D., Department of Pharmacology, LSUHSC, New Orleans, LA

December 18 "The long term effect of particulate matter (PM0.1) exposure on pulmonary function."
Student Presentation - Baher Fahmy, Department of Pharmacology, LSUHSC, New Orleans, LA

For additional information contact Julie Melancon Laurent at (504) 568-4740