

Environmental Pathology/Cell Signaling Seminars

Fall 2007 - Mondays ***11:00 AM to Noon - HSRF 200***

- 10/01/2007 **Gary S. Stein, PhD**
Haidak Distinguished Professor and Chair, Department of Cell Biology, University of Massachusetts Medical School, Deputy Director, University of Massachusetts Cancer Center
"Organization and Assembly of Transcriptional Regulatory Machinery in Nuclear Microenvironments: Implications for Biological Control and Cancer"
- 10/08/2007 **Melinda D. Treadwell, PhD ***BEGINS AT 11:30 AM*****
Associate Professor, School of Professional and Graduate Studies, Keene State College
"Petroleum and Biodiesel Engine Emissions: Occupational and Environmental Exposures and Potential Health Impacts"
- 10/15/2007 **Giselle L. Saulnier Sholler, MD**
Assistant Professor of Pediatrics, Division of Pediatric Hematology/Oncology, UVM
"New Therapeutics Enhancing Oxidative Stress in Neuroblastoma"
- 10/22/2007 **Bruce A. Stanton, PhD**
Professor of Physiology, Director, Dartmouth Cystic Fibrosis Research Development Program and Dartmouth Lung Biology Center, Dartmouth Medical School
"Host Pathogen Interactions in the Cystic Fibrosis Airway"
- 10/29/2007 **Troy D. Randall, PhD ***TO BE HELD IN HSRF 300*****
Flow Cytometry Core Facility Supervisor, Trudeau Institute; Adjunct Associate Professor of Microbiology, Immunology, and Molecular Genetics, Albany Medical Center
"The Role of Local Lymphoid Tissues in Respiratory Immunity"
- 11/05/2007 **Mariana L. Matrajt, PhD**
Assistant Professor, Department of Microbiology and Molecular Genetics, UVM
"A Genetic Screen to Identify Genes that Control Toxoplasma Gondii Differentiation"
- 11/12/2007 **Mircea Ivan, MD, PhD**
Investigator and Assistant Professor of Medicine, Molecular Oncology Research Institute, Tufts University School of Medicine, New England Medical Center
"Hypoxic Regulation of MicroRNAs: Implications for Tumor Biology"
- 11/19/2007 **David Jourdeuil, PhD**
Associate Professor, Center for Cardiovascular Sciences, Albany Medical College
"Regulation of Cytokine Signaling by NADPH Oxidase in Smooth Muscle"
- 11/26/2007 **Caroline Ann Owen MD, PhD**
Assistant Professor of Medicine, Brigham and Women's Hospital, Harvard Medical School
"Unexpected Roles for Metalloproteinases in Lung Injury Syndromes"
- 12/03/2007 **Jonathan E. Boyson, PhD ***TO BE HELD IN HSRF 300*****
Assistant Professor of Surgery, Division of Transplantation Surgery and Immunology, UVM
"The Effects of Genetic Background on NKT Cell Function and NKT-mediated Disease"
- 12/10/2007 **Matthew Dearborn Rand, PhD**
Research Assistant Professor, Department of Anatomy and Neurobiology, UVM
"Methylmercury & Neural Development: Environmental Activation of the Notch Signaling Pathway"
- 12/17/2007 **Peter M. Morganelli, PhD**
Research Associate Professor of Microbiology/Immunology, Dartmouth Medical School
"Fcgamma Receptors and Murine Atherosclerosis"