

SPRING 2009

ANAT 222: Advanced Research in Stem Cell Biology & Regenerative Medicine

Thursdays, 12:00-1:00PM

Ross Hall Room 401

- February 5th: **Rocky Tuan, Ph.D.**
Chief, Cartilage Biology and Orthopaedics Branch
NIH-NIAMS
"Adult Stem Cells and Nanobiomaterials for Skeletal Tissue Engineering and Regeneration"
- February 12th **Vittorio Gallo, Ph.D.**
Professor of Pediatrics, Pharmacology and Physiology, GWU
Director, Center for Neuroscience Research, CRI, CNMC
"Gliogenesis and glial repair in the Central Nervous System"
- February 19th: **Sohyun Ahn, Ph.D.**
Principal Investigator, Unit on Developmental Neurogenetics
NIH-NICHD
"Sonic Hedgehog Signaling in Neural Stem Cells"
- March 5th: **Lisa Taneyhill, Ph.D.**
Assistant Professor, Dept. Animal & Avian Sciences
University of Maryland
"Regulation of neural crest migration in the chick embryo"
- March 26th: **Derrick J. Rossi, Ph.D.**
Assistant Professor, Immune Disease Institute
Harvard Stem Cell Institute, Harvard Medical School
"Hematopoietic Stem Cell Aging: Mechanism and Consequence"
- April 9th: **G. Ian Gallicano, Ph.D.**
Associate Professor, Dept. Cell Biology
Georgetown University
"Understanding mechanisms of embryonic stem cell differentiation: things we do and don't know"
- April 23rd: **Robert Oakley Memorial Lecture in Developmental Neurobiology**
Eric E. Turner, M.D., Ph.D.
Professor, Department of Psychiatry
University of California at San Diego
"Transcriptional conspiracies in sensory neuron development"