Keck School of Medicine  
University of Southern California  

Cellular Homeostasis Lecture Series

Graduate Student Seminar Course:  
Pathology 575 – Frontiers of Pathology

Day / Time: Thursday, 12:00 – 1:30 pm  
Location: McKibben (MCH) Lecture Hall, Room 156  
1333 San Pablo Street, Los Angeles CA 90033

January 13, 2011  
Student Orientation

January 20, 2011  
Aging-related changes stem cells and the stem cell niche  
Leanne Jones, Ph.D.  
The Salk Institute for Biological Studies

January 27, 2011  
Modeling immuno-pathogenesis and therapy of HIV-1 and HCV in humanized mice  
Lishan Su, Ph.D.  
University of North Carolina

For more information, please e-mail Wendy Alvarez at wendyalv@usc.edu.

Refreshments will be provided. | Seminar is open to faculty, staff & students.

Sponsored by:  
Southern California Research Center for ALPD and Cirrhosis  
Department of Pathology of USC
Keck School of Medicine  
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February 3, 2011  
Circadian control of behavior and physiology in mammals  
Satchin Panda, Ph.D.  
University of California, San Diego  

February 10, 2011  
The functional and proliferative capabilities of hepatocytes derived from induced pluripotent stem cells  
Holger Willenbring, Ph.D., M.D.  
University of California, San Francisco  

February 17, 2011  
The functional relevance of stem cells in pancreatic adenocarcinoma  
Zeshaan Rasheed, M.D.  
Johns Hopkins University  

February 24, 2011  
Translating basic studies of embryonic development into generating pancreatic and intestinal tissue from stem cells  
James M. Wells, Ph.D.  
University of Cincinnati  

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March 3, 2011
Molecular Basis of Age-Associated Dysfunctions of the Liver
Nick Timchenko, Ph.D.
Baylor College of Medicine

March 10, 2011
HCO3-, the Leavening for Mucins
Paul M. Quinton, Ph.D.
University of California, San Diego

March 17, 2011
Spring Break (March 14-19, 2011)

March 24, 2011
Coverage of Genetics and Stem Cell Biology in Human Disease
Deepak Srivastava, M.D.
University of California, San Francisco

March 31, 2011
TGF-β signaling and Epithelial-Mesenchymal Transition
Rik Derynck, Ph.D.
University of California, San Francisco

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April 7, 2011
Mechanisms of Stem Cell Homeostasis
Weimin Zhong, Ph.D.
Yale University

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