

**Department of Developmental Biology &  
Department of Molecular Biology  
Seminar Series 2012-2013  
Noon – 1 p.m. Wednesday, Room ND5.218**

***Fall 2012***

**September 26 Laura D. Attardi, Ph.D.**

Associate Professor, Department of Radiation Oncology  
Department of Genetics  
Stanford, University  
“Deconstructing p53 Pathways *in vivo* Using Mouse Models”  
Hosted by James Brugarolas, M.D., Ph.D.

**October 10 Gen-Sheng Feng, Ph.D.**

Professor of Pathology and Molecular Biology  
UC San Diego University  
“Shp2 and Molecular Signaling in Stem Cells, Metabolism and Liver Cancer”  
Hosted by Alec Zhang, Ph.D.

**\*October 17 Nancy Jenkins Copeland, Ph.D.**

Senior Member  
The Methodist Hospital Research Institute  
Co-Director of the Methodist  
Cancer Research Program  
Deans of Genetics  
The Methodist Academy  
“Harnessing Transposons for Cancer Gene Discovery”  
Hosted by Kathryn O’Donnell, Ph.D.

**October 24 Benjamin Deneen, Ph.D.**

Assistant Professor, Department of Neuroscience/Center for Stem Cell and  
Regenerative Medicine  
Baylor College of Medicine  
“Transcriptional control of gliogenesis: NF1A and its “Soxy” partners”  
Hosted by Richard Lu, Ph.D.

## *Spring 2013*

- January 16**    **Elaine Mardi, Ph.D.**  
Co-Director, Director of Technology Development  
The Genome Institute at Washington University  
St. Louis, MO  
“TBA”  
Hosted by James Brugarolas, M.D., Ph.D.
- February 13**    **Konrad Hochedlinger, Ph.D.**  
Assistant Professor of Medicine,  
Department of Stem Cells and Regenerative Biology  
Harvard Medical School  
Boston, MA  
“TBA”  
Hosted by Luis F. Parada, Ph.D.
- March 13**    **Terry Magnuson, Ph.D.**  
Chair, Department of Genetics  
UNC School of Medicine  
Chapel Hill, NC  
“Epigenetics, Chromatin Remodeling and Mouse Development”  
Hosted by Jiang Wu, Ph.D.
- \*April 17**    **Ben Ohlstein, Ph.D.**  
Assistant Professor of Genetics and Development  
Assistant Professor of Medicine  
Columbia University Medical Center  
New York, NY  
“Endocrine Regulations of Intestinal Homeostasis”  
Hosted by Michael Buszczak, Ph.D.
- \*April 23**    **David Sabatini, M.D., Ph.D.**  
Member, Whitehead Institute  
Professor of Biology, MIT  
Investigator of HHMI  
Senior Associate Member, Broad Institute  
Member, David H. Koch Institute for Integrative Cancer Research at MIT  
Cambridge, MA  
“TBA”  
Hosted by Ondine Cleaver, Ph.D.  
**\*Special seminar date- TUESDAY**

- April 24**      **Scott Hawley, Ph.D.**  
Professor of Molecular and Integrative Physiology  
Stowers Institute for Medical Research  
Kansas City, MO  
“The Molecular Genetics of Meiosis”  
Hosted by Luis F. Parada, Ph.D.
- \*May 1**      **Steve Goldman, M.D., Ph.D.**  
Rykenboer Professor of Neurology  
Co-Director, Center for Translational Neuromedicine  
University of Rochester Medical Center  
Rochester, NY  
“TBA”  
Hosted by Chun-Li Zhang, Ph.D.
- May 8**      **Mark Henkemeyer, Ph.D.**  
Professor, Developmental Biology  
University of Texas Southwestern  
Dallas, TX  
“EPHs in Alzheimer’s disease”