



Molecular and Cellular Biology

SEMINAR SERIES
2011-2012

School of
Graduate Studies
SUNY Downstate
Medical Center
450 Clarkson Avenue
Brooklyn, NY 11203-2098

Seminars will begin
at 12 noon in
Lecture Hall 1A or 1B
Health Science
Education Building

For more information
regarding the seminars call:

718.270.2740

SUNY DOWNSTATE Medical Center

- Oct 5 Cellular factors that regulate viral pathogenesis
Sara Cherry, Ph.D.
Assistant Professor
Department of Microbiology
Perelman School of Medicine
University of Pennsylvania
- Oct 12 Control of Organogenesis and Regeneration by GATA Transcriptional Programs
Todd Evans, Ph.D.
Vice Chair for Research, Department of Surgery
Co-Director, Ansary Stem Cell Institute
Department of Cell and Developmental Biology
Weill Cornell Medical College, Cornell University
- Oct 26 Survival and death of cardiomyocytes are regulated by multiple forms of autophagy
Junichi Sadoshima, Ph.D.
Professor and Vice Chairman
Department of Cell Biology and Molecular Medicine
University of Medicine & Dentistry of New Jersey
- Nov 9 Novel protein kinase regulators of ischemic injury
Thomas Force, M.D.
James C. Wilson Professor of Medicine
Clinical Director, Center for Translational Research
Thomas Jefferson University
- Dec 7 Functional amyloids in fungal cell adhesion proteins promote host-pathogen interactions
Peter Lipke, Ph.D.
Professor and Chairperson
Biology Department
Brooklyn College of CUNY
- Jan 18 Discovery and characterization of metastasis suppressor microRNAs
Sohail Tavazoie, Ph.D.
Leon Hess Assistant Professor
Rockefeller University
- Feb 1 Immune modulation of brain development and function
Lisa Boulanger, Ph.D.
Assistant Professor
Department of Molecular Biology
Princeton University
- Feb 29 Molecular identity of oligodendrocytes in development and disease
Patrizia Casaccia, M.D., Ph.D.*
Professor of Neuroscience, Genetics and Genomics; and Neurology
Mount Sinai School of Medicine
- Mar14 Mouse Neural Development
Jonathan Eggenschwiler, Ph.D.
Assistant Professor
Department of Molecular Biology
Princeton University
- May 9 Androgen receptor and its coactivators in prostate cancer:
Novel mechanisms for androgen-independent disease
Peng Lee, M.D., Ph.D.*
Associate Professor of Pathology and Urology
New York University School of Medicine
Director, Molecular Pathology
New York Harbor Healthcare System
- May 23 Development of replication-competent viral vectors for HIV vaccine delivery
Christopher L. Parks, Ph.D.
Senior Director
The International AIDS Vaccine Initiative
- Jun 13 Molecular biology of cerebellar development and dysfunction
Nathaniel Heintz, Ph.D.
Howard Hughes Investigator
Simons Professor
Rockefeller University

For information about our graduate programs please see www.downstate.edu/grad

* Alumnus, SUNY Downstate School of Graduate Studies