



Mondays	Lecture Time: 1:00 – 2:00 pm Location: Child Health Institute of NJ Conference Room: 3209	Hosted by: Arnold B. Rabson, MD Director of Child Health Institute of NJ
DATES	INVITED SPEAKERS	PRIMARY RESEARCH INTERESTS
September 25	Alexey G. Ryazanov, PhD Professor Department of Pharmacology Rutgers Robert Wood Johnson Medical School	Alpha-kinases, Channel-kinases and Cell signaling.
October 30	Daniel Herranz Benito, PhD Assistant Professor Department of Pharmacology Robert Wood Johnson Medical School	Epigenetics, Leukemia, T-ALL, Chromosome conformation, Enhancers, Non-coding regions, Genetically Engineered Mouse Models (GEMM).
November 13	Karen A. Schindler, PhD Assistant Professor Department of Genetics Rutgers School of Arts and Sciences	Cell cycle control; Chromosome segregation/aneuploidy; Genomic stability and Signal transduction.
December 11	Paul Breslin, PhD Professor Department of Nutritional Sciences Rutgers School of Environmental Biological Sciences	Genetic basis of human oral perception and its impact on nutrient intake.
January 29	Chen A. Liu, MD, PhD Professor and Chair Department of Pathology and Laboratory Medicine Rutgers NJ Medical School & RWJ Medical School	Viral Hepatitis and Carcinogenesis; Epigenetic Regulation in Cancer; Immunotherapy; Graft vs. Host Disease and Mouse Pathology.
February 26	Megerditch (Mike) Kiledjian, PhD Distinguished Professor and Chair Department of Cell Biology and Neuroscience Rutgers School of Arts and Sciences	Regulation of mammalian RNA degradation: Mechanism and link to human disorders.
March 19	Ronald P. Hart, Ph.D. Professor, Rutgers School of Arts & Sciences Director, Stem Cell Program Human Genetics Institute of New Jersey	Creating normal and disease-specific induced pluripotent stem cells (iPSC) to study mechanisms of neurogenesis and neural disease.
March 26	Elaine Fuchs, PhD Rebecca C. Lancefield Professor of Mammalian Cell Biology and Development at the Howard Hughes Medical Institute, The Rockefeller University	**SAVE THE DATE** Dr. Kenneth S. and Audrey S. Gould Lecture Series in Molecular and Cellular Medicine
April 23	Wei Dai, PhD Assistant Professor Department of Cell Biology and Neuroscience Rutgers School of Arts and Sciences	Structural biology of neurodegenerative diseases by cryo-electron tomography.
May 21	Peng Jiang, PhD Assistant Professor Department of Cell Biology and Neuroscience Rutgers School of Arts and Sciences	Stem cells as a model of brain development and disease; and Stem cell regenerative medicine for neural repair.
June 11	Emily S. Barrett, PhD Associate Professor Department of Epidemiology Rutgers School of Public Health	Early origins of health and disease; How exposures early in life shape our subsequent health and developmental trajectories.