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 Foroe, 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
Sohaib 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

Mar 14 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 disfunction
Nathaniel Heintz, Ph.D.
Howard Hughes Investigator
Simons Professor
Rockefeller University

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