SEPTEMBER

**September 17th – THURSDAY @ 1:00**

Dr. Kiyotaka Nishikawa  
Professor, Faculty of Life and Medical Sciences  
Doshisha University; Kyoto, Japan

“Peptide-based Stx Neutralizers for Treatment of STEC Infections”

September 18th

Filip Swirski, PhD  
Associate Professor, Center for Systems Biology  
Massachusetts General Hospital; Harvard Medical School

“Growth Factor Influence on Macrophages in Infection and Metabolism”

September 25th

Christina Tognoni, PhD  
Postdoctoral Fellow, Blusztajn Lab  
Department of Pathology; Boston University School of Medicine

“Effects of Exercise, Aging, and Alzheimer’s-like Mutations on Brain and Behavior”

OCTOBER

October 2nd

Raymond Kelleher III, MD, PhD  
Associate Professor of Neurology  
Principal Investigator, Center for Human Genetic Research  
Massachusetts General Hospital; Harvard Medical School

“How Presenilin Mutations Cause Alzheimer’s Disease”

October 9th

Sanja Sever, PhD  
Assistant Professor of Medicine, Nephrology Division  
Massachusetts General Hospital; Harvard Medical School

“Dynamin, a Novel Pharmacological Target in Chronic Kidney Diseases”

October 16th

Jacquelyn Sikora Hanson, PhD Candidate  
Department of Pathology; Connors Lab  
Boston University School of Medicine

“Genetic Variation of the Transthyretin Gene May Impact Disease Pathogenesis in Wild-type Transthyretin Amyloidosis (ATTRwt)”

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Please Post: Phone: #617-414-7914
October 23rd

**Maria Kontaridis, PhD**
Assistant Professor of Medicine
Cardiovascular Research Cardiovascular Division
Beth Israel Deaconess Medical Center; Harvard Medical School

“Role of SHP2 in Development and Disease: from Congenital Heart Disease to Lupus”

October 30th

**Benjamin Medoff, MD**
Chief, Division of Pulmonary and Critical Care
Associate Professor of Medicine
Massachusetts General Hospital; Harvard Medical School

“Innate & Adaptive Immune Interactions in Asthma”

**NOVEMBER**

November 6th

**Caitlin Miller, PhD Candidate**
Department of Pathology; Gummuluru Lab
Boston University School of Medicine

“The Role of Viral Protein R in HIV-1 Infection”

November 13th

**Yongjie Yang, PhD**
Assistant Professor of Neuroscience
Sackler School of Graduate Biomedical Sciences
Tufts University

“Astroglia-Mediated Pathogenic Mechanisms in Fragile X Syndrome (FXS)”

November 20th

**Jatin Roper, MD**
Assistant Professor of Medicine
Director, Center for Hereditary Gastrointestinal Cancer
Division of Gastroenterology and Hepatology
Molecular Oncology Research Institute, Tufts Medical Center
Visiting Scientist, Koch Institute for Integrative Cancer Research at MIT

“Diet-activated PPAR-delta Enhances Stemness and Tumorigenicity of Intestinal Progenitor Cells”

November 27th

**Thanksgiving Holiday - No Seminar**

**DECEMBER**

December 4th

**Jessica Ritter, PhD Candidate**
Department of Pathology; Genco Lab
Boston University School of Medicine

“Neisseria gonorrhoeae Induces non-canonical Pyroptosis in Human Macrophages”

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