**2016 – 2017 Seminar Schedule**

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| **Date** | **Speaker** | **Institution** | **Seminar Title** |
| **9/14/16** | Jonathan Kagan, PhD | Boston Children’s Hospital | “Initiation and regulation of Innate Immunity” |
| **9/21/16** | Dara Frank, PhD | Medical College of Wisconsin | “Unhinged, A Spring-Loaded Enzyme Activation Mechanism?” |
| **9/28/16** | Serge Fuchs, PhD | University of Pennsylvania | “Type I interferons as regulators of genome integrity and senescence” |
| **10/5/16** | Laura Santambrogio, MD, PhD | Albert Einstein College of Medicine | “Lymph: Formation, circulation and immunological role” |
| **10/12/16** | Vijay Rathinam, DVM, PhD | University of Connecticut Health School of Medicine | “Inflammasomes: Linking Infection and Inflammation” |
| **10/19/16** | Sergio Grinstein, PhD | University of Toronto | “Imaging phagocytosis: role of receptors, integrins and the cytoskeleton” |
| **10/26/16** | Peter Hotez, MD, PhD | Baylor College of Medicine | “The neglected tropical disease and Blue Marble Health” |
| **11/2/16** | Olivera J. Finn, PhD | University of Pittsburg School of Medicine | “Vaccines for prevention of non-viral cancers” |
| **11/9/16** | Dawn Bowdish, PhD | McMaster University | “Aging less than gracefully: Inflammation and the microbiota impair antimicrobial immunity” |
| **11/16/16** | Photini Sinnis, MD | Johns Hopkins University School of Medicine | “Against All Odds: The Establishment of Malaria Infection” |
| **11/30/16** | Sina Bavari, PhD | Us Army Medical Research Institute of Infectious Diseases | “Ebola Virus Disease: Pathologies and Treatment” |
| **12/7/16** | Sunny Shin, PhD | University of Pennsylvania | “Innate immune detection of the intracellular pathogen Legionella pneumophila” |
| **12/14/16** | Beth McCormick, PhD | University of Massachusetts Medical School | “Host-Microbe Interactions: New Insight Underlying Mechanisms of Mucosal Inflammation” |
| **1/11/17** | Stephen Lory, PhD | Harvard Medical School | “Genome-wide Detection of Virulence and Host Recognition” |
| **1/18/17** | Anthony Richardson, PhD | University of Pittsburg | “Immunometabolism and S. aureus infections” |
| **1/25/17** | Jennifer Wu, PhD | Medical University of South Carolina | “Human NKG2D ligand, a multipathway regulator of tumor immunity” |
| **2/1/17** | Paul Duprex, PhD | Boston University | “Modeling the Evolutionary Trajectories of an Expanding Morbillivirus Genus” |
| **2/8/17** | Anne-Marie Hansen, PhD | University of Maryland School of Medicine | “Phospotyrosine-mediated regulation of enterohemorrhagic *E. coli* virulence” |
| **2/15/17** | Joseph Barbieri, PhD | Medical College of Wisconsin | “Entry of Clostridial-Neurotoxins into Neurons” |
| **2/22/17** | Xuefang Cao, MD, PhD | Roswell Park Cancer Center | “CD27/CD70 mediated negative regulation of inflammatory T cell responses” |
| **3/1/17** | Ana Anderson, PhD | Harvard Medical School | “T-Cell Dysfunction in Cancer: Co-inhibitory Receptors and Molecular Programs” |
| **3/8/17** | Drew Pardoll, MD, PhD | Johns Hopkins University | “The Coming of Age of Cancer Immunotherapy” |
| **3/15/17** | Joseph Scalea, MD | University of Maryland Medical Center | “A Role for Myeloid Derived Suppressor Cells?” |
| **3/22/17** | Patricia Worsham, PhD | Us Army Medical Research Institute of Infectious Disease | “Yersinia pestis: Pathogenesis and Vaccine Development” |
| **3/29/17** | Ulrike Munderloh, DVM, PhD | University of Minnesota | “A New Model Taking Over: Tracking Ehrlichia in Mice and Ticks” |
| **4/5/17** | Jonathan Powell, MD, PhD | Johns Hopkins University School of Medicine | “Targeting Metabolism to Enhance Immunotherapy for Cancer” |
| **4/12/17** | Richard Lloyd, PhD | Baylor College of Medicine | “RNA granules in the way of enterviruses” |
| **4/19/17** | Pamela Bjorkman, PhD | California Institute of Technology | “A Molecular Arms Race:The Immune System Versus HIV” |
| **4/26/17** | Honglin Luo, MD, MSc | University of British Columbia | “The Dual Nature of Enteroviruses: From Heart and Neurological Disease to Oncolytic Virotherapy” |
| **5/3/17** | Jean Lim, PhD | Icahn School of Medicine at Mount Sinai | “Dengue, then Zika: A One-Two Punch” |
| **5/10/17** | Roy Curtiss III, PhD | University of Florida | “Salmonella Vectored Recombinant Vaccines: New Vaccine Platform Technologies” |
| **5/17/17** | Michael Kuhns, PhD | University of Arizona | “Piecing Together the Puzzle of CD4 T-Cell Activation” |