Microbiology & Immunology

2017-2018 Seminar Schedule

UPDATED: 3-Mar-20

Date	Speaker	Institution	Seminar Title
9/20/2017	Jeremy Boss, PhD	Emory University	"Epigenetic Regulation of Adaptive Immune Responses"
9/27/2017	Darren Perkins, PhD	University of Maryland School of Medicine	"A Novel Prostaglandin Dependent Feedback Loop Restrains MyD88 Independent TLR4 responses during Bacterial Infection"
10/4/2017	Richard Pope, MD	Northwestern University Feinberg School of Medicine	"Rheumatoid Arthritis: Mechanisms for Initiation and Progression"
10/11/2017	Niki Moutsopoulos, DDS, PhD	National Institute of Health	"Host-Microbiome Interactions at the Oral Barrier"
10/18/2017	Christiane Wobus, PhD	University of Michigan Medical School	"New Insights into Norovirus Biology"
10/25/2017	Peggy Cotter, PhD	University of North Carolina at Chapel Hill	"Who's the boss? The Bordetella PIrSR two component regulatory system controls virulence and BvgAS activity in the lower respiratory tract"
11/1/2017	Andrei Medvedev, PhD	University of Connecticut Health	"Regulation of TLR Pathways by IRAK4 and Pellinos"
11/8/2017	Julie Magarian Blander, PhD	Weill Cornell University	"Detecting and Responding to vita- PAMPs: Signatures of Microbial Viability"
11/15/2017	Erol Fikrig, MD	Yale University School of Medicine	"I Don't Believe in Vaccines"
11/29/2017	Paul Love, MD, PhD	National Institute of Health	"THEMIS: Prototype of a New Class of Signal Regulating Molecules"
12/6/2017	David Loane, PhD	University of Maryland School of Medicine	"The Long-term Sequelae of Traumatic Brain Injury: Central versus Systemic Immune Responses"
12/13/2017	Meghan O'Donoghue Altman, PhD	National Institute of Allergy and Infectious Diseases	"Hemagglutinin May Serve as an Immunocomputer Running Infuenza's Pandemic Program"
1/24/2018	Sing Sing Way, MD, PhD	Cincinnati Children's Hospital	"Immune Pathogenesis of prenatal infection"
1/31/2018	Stephen Anderson, PhD	Leidos Biomedical Research, Inc.	"The discovery of NK-specific regulation of HLA-C and its implications for NK cell tuning"
2/7/2018	Ken Cadwell, PhD	New York University School of Medicine	"Transkingdom Interactions in the Gut"

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2/14/2018	Ethan Shevach, MD	National Institutes of Allergy and Infectious Diseases	"Mechanisms of T Regulatory Cell Mediated Immune Suppression"
2/21/2018	Nicholas Zachos, PhD	Johns Hopkins University School of Medicine	"Human Enteroid Models of Innate Epithelial Immunity"
2/28/2018	Marc Hershenson, MD	University of Michigan	"Rhinovirus and Asthma"
3/7/2018	Herve Agaisse, PhD	University of Virginia	"Role of Bacterial Spread from Cell to Cell in Bacillary Dysentery"
3/28/2018	John T. Belisle, PhD	Colorado State University	"Mining the Host Metabolic Response to Infectious Diseases"
4/4/18	Patricia Worsham, PhD	U.S. Army Medical Research Institute of Infectious Diseases	"Yersinia pestis: Pathogenesis and Vaccine Development"
4/11/2018	George Belov, PhD	University of Maryland College Park	"Well-Oiled Machine of Picornavirus Replication. How poliovirus takes advantage of the cellular lipid metabolism"
4/25/2018 *GOIDL*	Marco Colonna, MD	Washington University School of Medicine in St. Louis	"Innate Immunity in Neurodegeneration" "Innate Lymphoid Cells in Immunity"
5/2/2018	Renée Tsolis, PhD	University of California, Davis	"How Malaria and Malnutrition Predispose to Invasive Infections with Non-Typhoidal Salmonella"
5/9/2018	Bert Semler, PhD	University of California Irvine School of Medicine	"Exploitation of Nuclear Functions by Cytoplasmic RNA Viruses"
5/16/2018	Daniel Klionsky, PhD	University of Michigan	"The Mechanism and Regulation of Autophagy"