The Department of Microbiology and Immunology

School of Medicine University of North Carolina at Chapel Hill

Spring 2018 Seminar Schedule Revised 3/20/18

All seminars are held on $\underline{\text{Tuesday}}$ at $\underline{9:30}$ a.m. in $\underline{1131}$ Bioinformatics unless otherwise noted.

DATE	SPEAKER AND SEMINAR TITLE	HOST
January 16	Mari Shinohara, Ph.D., Duke University Medical Center, "Balancing between myeloid and lymphoid cell population sizes."	Roland Tisch
January 23	Andrew Goodman, Ph.D., Yale University, "Modulating the microbiome." Co-sponsored by the Burroughs Wellcome Fund	Janelle Arthur
January 30	Gwendalyn J. Randolph, Ph.D., Washington University, "Lymphatics and Macrophages: regulators of tissue microenvironment."	Jenny Ting
February 6	Matthew Evans, Ph.D., Mt. Sinai, "Identifying Zika virus immune evasion and assembly determinants by deep insertional mutagenesis." Co-sponsored by the Burroughs Wellcome Fund	Blossom Damania
February 13	Francisco Quintana, Ph.D., Harvard, Brigham and Women's Hospital "Regulation of CNS inflammation."	Roland Tisch
February 20	Gregory D. Ebel, Ph.D., Colorado State University, "Population biology and emergence of arboviruses, the new global pathogens."	Aravinda de Silva
February 27	Katharina Ribbeck, Ph.D., Massachusetts Institute of Technology, "Probing microbial interactions with the mucus barrier"	Elizabeth Shank
March 6	Russell Vance, Ph.D., University of California, Berkeley, "Strategies for robust and specific detection of pathogens." Co-sponsored by the Burroughs Wellcome Fund.	Ed Miao
March 20	Thomas J. Silhavy, Ph.D., Princeton University, "Building a membrane on the other side of the wall."	Miriam Braunstein
March 27	Benjamin Vincent, MD, UNC-Chapel Hill, "Translational Immunogenomics in Immuno-Oncology." Joint faculty seminar.	Bill Goldman
April 3	Chandra Mohan, MD/Ph.D., University of Houston, "Proteomic Insights On Autoimmunity."	Barb Vilen
Friday, April 6* 3:10 p.m. G202 MBRB	M&I Postdoc Symposium - Keynote Speaker, David Weiner, Ph.D., The Wistar Institute, "Rapid Development of Synthetic DNA Approaches for Important targets including EID." Note day, time & location.	M&I Postdoc Association
April 10	Pamela Björkman, Ph.D., California Institute of Technology, "A Molecular Arms Race: HIV versus the immune system."	Kristina De Paris
April 17	John Schoggins, Ph.D., University of Texas Southwestern Medical Center, "Interferon-stimulated genes in antiviral immunity."	Helen Lazear
April 24	Deb Hung, MD/Ph.D., Broad Institute of Harvard, "A chemical biological approach to understanding infection."	Matt Wolfgang
May 1	Hongbo Chi, Ph.D., St. Jude Children's Research Hospital, "Metabolic control and signaling circuits in lymphocyte fate decisions."	Yisong Wan
May 8	Raul Andino, Ph.D., University of California, San Francisco, "RNA Virus Infection and Evolution."	Stan Lemon

M&I Students: *Special seminars are not a part of MCRO 701