

The Department of Microbiology and Immunology  
School of Medicine  
University of North Carolina at Chapel Hill

**Spring 2023 Seminar Schedule**

All seminars are held on Tuesday at 9:30 a.m. in 1131 Bioinformatics

**SPEAKER AND SEMINAR TITLE**

**DATE** **HOST**

January 10	<b>Michael Diamond, Ph.D.</b> , Washington University School of Medicine in St. Louis, " <b>Alphavirus entry receptors: New lessons learned from evolution</b> ".	Matt Vogt
January 17	<b>Karen Edelblum, Ph.D.</b> , Rutgers New Jersey Medical School, " <b><math>\gamma\delta</math> intraepithelial lymphocyte regulation of the intestinal barrier</b> ".	Janelle Arthur
January 24	<b>Virginia Rich, Ph.D.</b> , Ohio State University, " <b>Microbes, Climate Change, and Emergent Systems-level Interactions</b> ".	Bob Bourret
January 31	<b>Chrystal Starbird, Ph.D.</b> , UNC Chapel Hill " <b>Investigating the Structural Basis of TAM Receptor Activation</b> ".	Craig Cameron
February 7	<b>Eugene Oltz, Ph.D.</b> , The Ohio State University " <b>Wiring schemes for innate and adaptive lymphoid cells</b> ".	Jenny Ting
February 21	<b>Cesar de la Fuente, Ph.D.</b> , University of Pennsylvania " <b>Artificial Intelligence Approaches for Antibiotic Discovery</b> ".	Brian Conlon
February 28	<b>Shane Crotty, Ph.D.</b> , La Jolla Institute for Immunology, " <b>Immune memory to SARS-CoV-2 infection and COVID-19 vaccines, and lessons for HIV vaccine development</b> ".	J. Victor Garcia
March 7	<b>Tim Hand, Ph.D.</b> , University of Pittsburgh, " <b>Immune responses against intestinal bacterial colonization</b> ".	Janelle Arthur
March 21	<b>Carol Carter, Ph.D.</b> , Stony Brook University, " <b>Tsg101 is Everywhere: Targeting Its Ubiquity* For Antiviral Drug Design</b> ".	Craig Cameron
March 28	<b>Daniel Wozniak, Ph.D.</b> , Ohio State University, " <b>Biofilms and Immunity in Chronic Infection</b> ".	Matt Wolfgang
April 4	<b>Anthony Richardson, Ph.D.</b> , University of Pittsburgh, " <b>Immunometabolism and Staphylococcus aureus Infections</b> ".	Lance Thurlow
April 11	<b>August Avery, Ph.D.</b> , Cornell University, " <b>Tuning T cell activation: Kinase turntablism</b> ".	Craig Cameron
April 18	<b>Maria Ciofani, Ph.D.</b> Duke University, " <b>Programming the identity and pathogenicity of RORyt+ inflammatory lymphocytes</b> ". <b>Virtual: Zoom Link: <a href="https://zoom.us/j/99941330195">https://zoom.us/j/99941330195</a> - Meeting ID: 999 4133 0195</b>	Ageliki Tsagaratou
April 25	<b>Jack Griffith, Ph.D.</b> , UNC Chapel Hill, " <b>What amyotrophic lateral sclerosis can tell us about our telomeres</b> ".	Sarah Joseph