

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

Fall 2022 Seminar Schedule

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

SPEAKER AND SEMINAR TITLE

| DATE | SPEAKER AND SEMINAR TITLE | HOST |
|--------------|---|------------------------------|
| August 16 | Nikea Pittman, Ph.D. , UNC Chapel Hill, " Empowering early career scientists through inclusive teaching & discussions about diversity ". | Helen Lazear |
| August 23 | Sonja Best, Ph.D. , NIAID/Rocky Mountain Labs, " Beyond retroviruses: restriction of flavivirus replication by TRIM5a ". | Ron Swanstrom |
| August 30 | Karen Edelblum, Ph.D. , Rutgers New Jersey Medical School, " γδ intraepithelial lymphocyte regulation of the intestinal barrier ". | Janelle Arthur |
| September 13 | Vaughn Cooper, Ph.D. , University of Pittsburgh " Evolutionary genetics of opportunistic bacteria growing on surfaces and in hosts ". | Bob Bourret |
| September 20 | William Jacobs, Jr, Ph.D. , Albert Einstein College of Medicine " My Top Ten Favorite Mutants: 5 Decades of Elucidating Biology of the Leprosy, Tuberculosis, and Herpes Pathogens ". | Miriam Braunstein |
| September 27 | Sara Sawyer, Ph.D. , University of Colorado " TBD ". | Helen Lazear |
| October 4 | Sherilynn Black, Ph.D. , Duke University, " TBD ". | Helen Lazear |
| October 11 | Yuliya Pylayeva-Gupta, Ph.D. , UNC Chapel Hill, " Immunomodulation in pancreatic cancer ". | Justin Milner |
| October 18 | Mohammad Ammar Zafar, Ph.D. , Wake Forest University, " Klebsiella pneumoniae gut colonization and transmission dynamics ". | Rita Tamayo |
| October 25 | Carlos Orihuela, Ph.D. , University of Alabama Birmingham, " Cardiac Damage During Invasive Pneumococcal Disease ". | Rita Tamayo |
| November 1 | Frank Maldarelli, Ph.D. , HIV Dynamics and Replication Program NI, " HIV Persistence During Antiretroviral Therapy in Anatomic Compartments: A View from the Fridge ". | Sarah Joseph |
| November 8 | Karl-Dimiter Bissig, Ph.D. , Duke University, " Human liver chimeric mice for biomedical research ". | Angela Wahl/J. Victor Garcia |
| November 15 | Sunny Shin, Ph.D. University of Pennsylvania, " Innate immune defense against intracellular bacterial pathogens ". <i>Bassford Lecture</i> | Bassford Committee |
| November 22 | Carolina Lopez, Ph.D. , Washington University St. Louis, " Non-standard viral genomes are intrinsic elements of a virus community ". | Craig Cameron |
| November 29 | Sallie Permar, Ph.D. , Weill Cornell Medical Center, " Design of vaccines to end the congenital CMV pandemic in the post mRNA vaccine era ". | Matt Vogt |
| December 6 | Bryan Bryson, Ph.D. , Massachusetts Institute of Technology, " Engineering the Host-Pathogen Interface ". | Craig Cameron |