

# The Department of Microbiology and Immunology

School of Medicine  
University of North Carolina at Chapel Hill

## Fall 2017 Seminar Schedule

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

| DATE                             | SPEAKER AND SEMINAR TITLE   | HOST                  |
|----------------------------------|---|-----------------------|
| September 5                      | Micah Luftig, Ph.D., Duke University Medical Center, <b>"A New Temporal Model for EBV-Mediated B-Cell Transformation."</b>  | Dirk Dittmer          |
| September 12                     | Timothy Yahr, Ph.D., University of Iowa Health Care, <b>"Putt-putt" functions required for expression of the <i>Pseudomonas aeruginosa</i> type III secretion system."</b>  | Matt Wolfgang         |
| September 19                     | William J. Steinbach, MD, Duke University Medical Center, <b>"Killing Fungi: Harnessing new molecular strategies to ultimately improve patient care"</b>  | Bill Goldman          |
| September 26<br><b>G202 MBRB</b> | <b>Philip J. Bassford Memorial Lecture</b><br>Joanne Engel, MD/Ph.D., University of California – San Francisco<br><b>"Chlamydia is a master cell biologist: the secret lives of intracellular pathogens."</b> <u>Note location: G202 MBRB</u> | M&I Graduate Students |
| October 3                        | Shonna M. McBride, Ph.D., Emory University School of Medicine, <b>"Discovery of a host adaptation mechanism in <i>C. difficile</i>"</b>   | Rita Tamayo           |
| October 10                       | James B. Bliska, Ph.D., Stony Brook University, <b>"How Pathogens Counteract or Activate Host Immune Responses: Lessons From <i>Yersinia</i>."</b>  | Bill Goldman          |
| October 17                       | Katia Georgopoulos, Ph.D., Harvard Medical School, <b>"Mechanisms of B cell differentiation."</b>   | J. Victor Garcia      |
| October 24                       | Jacob D. Estes, Ph.D., NIH, Frederick National Laboratory for Cancer Research, <b>"Characterizing and Quantifying Persistent HIV/SIV Reservoirs In Vivo."</b>   | J. Victor Garcia      |
| October 31                       | Daniel Hawiger, MD/Ph.D., St. Louis University, <b>"Dendritic Cells and T cells As Partners in Immune Regulation."</b>  | Yisong Wan            |
| November 7                       | James A. DeCaprio, MD, Harvard Medical School, <b>"Does Sunlight and Merkel cell polyomavirus target the same pathways in Merkel cell carcinoma?"</b>   | Cary Moody            |
| November 14<br><b>Canceled</b>   | Raul Andino, Ph.D., University of California – San Francisco, <b>"RNA Virus Infection and Evolution."</b> <b>Canceled</b>   | Stan Lemon            |
| November 21                      | Woodward Fischer, Ph.D., California Institute of Technology, <b>"The evolution of oxygenic photosynthesis."</b>   | Bob Bourret           |
| November 28                      | Rama Amara, Ph.D., Emory University School of Medicine, <b>"Preventive Vaccines and Immunotherapy for HIV/AIDS."</b>  | Lishan Su             |
| December 5<br><b>Canceled</b>    | Zemer Gitai, Ph.D., Princeton University, <b>"Bacterial cell shape and pathogenesis: how and why."</b> <b>Canceled</b>  | Matt Wolfgang         |