

MICROBIOLOGY SEMINAR SERIES

FALL 2026

Wednesdays at Noon

In-person seminars RRB (previously CRB) / Austrian Auditorium

September 9th

Pranam Chatterjee, PhD
University of Pennsylvania
"Designing Programmable Biologics with Generative Sequence Models"

September 16th

I3H co-sponsored

Janelle Arthur, PhD
University of North Carolina at Chapel Hill
"Microbiome and inflammation-associated intestinal disease"

September 23rd

Laura Cook, PhD
Binghamton University
"Bacterial determinants of Streptococcal Carriage and Disease"

September 30th

NO MICRO SEMINAR - CFAR SYMPOSIUM

October 7th

Claire Deleage, PhD
Frederick National Laboratory for Cancer Research
"The complete tissue picture: Multiplexed spatial biology unleashed"

October 14th

Neal Nathanson

Akiko Iwasaki, PhD
Yale School of Medicine
"Science behind failure to recover from infections"

October 21st

CFAR co-sponsored

Raiees Andrabi, PhD
University of Pennsylvania
"The Relentless Pursuit of Broad Neutralization Against HIV and Coronaviruses by Targeted Vaccines"

October 28th

Ryan Roark, PhD
University of Pennsylvania
"Conformational dynamics and neutralization of class III viral fusion machines"

November 4th

Jeremiah Faith, PhD
Icahn School of Medicine at Mount Sinai
"Microbiome therapeutics: a golden era or another lost generation"

November 11th

I3H and CREV co-sponsored

Ralph Baric, PhD
University of North Carolina at Chapel Hill
"Enabling PanMerbecovirus Countermeasure Development"

November 18th

Roy Wong, PhD
Rutgers New Jersey Medical School
"Impact of spike dynamics on coronavirus entry and immune response"

December 2nd

Cary Moody, PhD
University of North Carolina at Chapel Hill
"Virus-Host Interactions that Regulate HPV Replication"

December 9th

I3H co-sponsored

Carla Nowosad, PhD
NYU Grossman School of Medicine
"TBA"

For more information or if you would like to meet with any of the speakers, email

MicroSeminar@pennmedicine.upenn.edu

Sponsored by the Department of Microbiology & NIH T32 Grants: AI007324 "Training in Virology"; AI007632 "Training in HIV Pathogenesis; AI055400 "Training in Emerging Infectious Diseases"; PennCHOP Microbiome Program; The Institute for Immunology and Immune Health; CFAR (Penn Center for AIDS Research)