Emerging Concepts and Technologies in Virology

September 12, 2019 from 8 am - 5 pm
Biomedical Science Research Building (BSRB)
Kahn Auditorium
University of Michigan, Ann Arbor

RSVP at tiny.cc/UMVirology2019

Schedule

8:00 Light Breakfast
8:30 Welcome
8:35 **Jesse Bloom** - Fred Hutchinson Cancer Center
   Single-cell virus sequencing of influenza infections
9:35 **Fei Wen** - University of Michigan
   Applying Cytot to virology
9:55 Break
10:25 **Kristen Parent** - Michigan State University
   Viral infection mechanisms
11:25 **Melanie Ohi** - University of Michigan
   The power of using single particle electron microscopy in virology
11:45 Lunch - ABC Rooms
12:45 **Nihal Altan-Bonnett** - NIH/NHLBI
   Extracellular vesicles are vehicles of virulence
1:45 **Daniel DiMaio** - Yale University
   The ins and outs of human papillomavirus infection
2:45 **Ashok Kumar** - Wayne State University
   Targeting metabolic pathways in ocular Zika virus infection
3:05 Break
3:35 **Julie Pfeiffer** - UT Southwestern
   How gut microbes enhance enteric virus infection
4:35 **Melissa Duhaime** - University of Michigan
   Decoding virus-microbe interactions through the lens of community genomics