

# Emerging Concepts and Technologies in Virology

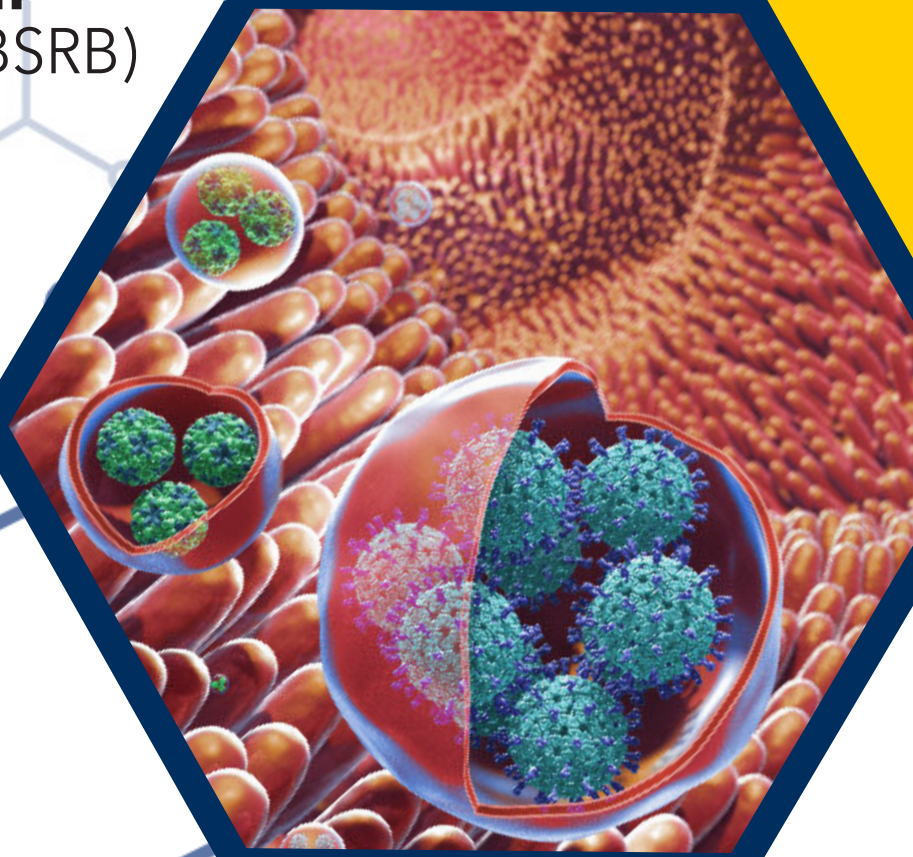
September 12, 2019 from 8 am - 5 pm

Biomedical Science Research Building (BSRB)

Kahn Auditorium

University of Michigan, Ann Arbor

RSVP at [tiny.cc/UMVirology2019](http://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 Cytof 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

