

Fall 2017
Tuesday Seminar Series

4:00-5:30pm

Biology/Physics Building 130

Please join us for refreshments in the BPB Lobby at 3:45.

September

19th

Tim Miyashiro, Pennsylvania State University (Host: Dr. Graf)
"Niche-Specific Adaptation of Bacterial Symbionts within a Host."

26th

Daniel DiMaio, Yale University (Host: Dr. Teschke)
"Building proteins with minimal chemical complexity."

October

3rd

Robert Brucker, Harvard University (Host: Dr. Hird)
"The bacterial bucket brigade: Testing heritable changes in the microbiome affect host fitness after pesticide exposure."

10th

Shirin Bahmanyar, Yale University (Host: Dr. Mellone)
"A role for holes in nuclear envelope and ER membrane dynamics."

17th

Lucia Carbone, Oregon Health & Science University (Host: Dr. R. O'Neill)
"LAVA flow and genomic earthquakes: the gibbon has it all!"

24th

Stacey Gilk, Indiana University (Host: Dr. Heaslip)
"Cholesterol and loss of the Coxiella burnetii intracellular niche."

31st

Janna Nawroth, Emulate Inc., (Host: Dr. Nyholm)
"When 9+2 equals flow (or not): Diverse roles of motile cilia in health and disease."

November

7th

Vaughn Cooper, University of Pittsburgh (Host: Dr. Graf)
"Why mutation rates vary among species and within genomes."

14th

Iain Cheeseman, Whitehead Institute (Host: Dr. Mellone)
"Generating a Dynamic Kinetochores-Microtubule Interface."

28th

Karen Maxwell, University of Toronto (Host: Dr. Teschke)
"The phage-host arms race: outwitting CRISPR-Cas bacterial immunity."

December

5th

Christopher Lennon, SUNY, Albany (Host: Dr. Papke)
"Inteins as Environmental Sensors."