“Regulation of mucosal immunity to virus infections: from mice to humans”

Infections transmitted across mucosal surfaces, including HIV, HSV-2, and Zika virus, remain a significant global challenge. A thorough understanding of how immunity to such infections is naturally generated and regulated may play a critical role in developing improved prevention and treatment strategies. Our lab is using both mouse models of mucosal infections as well as mucosal samples from men and women enrolled in investigate how immunity within mucosal tissues is regulated upon pathogen encounter and infection.

Tuesday, October 30, 2018
3:00 - 4:00 pm
Pelton Auditorium