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<b>September 15</b> <b>Biology</b> <b>Department</b> <b>Co-sponsored</b>	<b>Tim Miyashiro, Ph.D.</b> , Department of Biochemistry and Molecular Biology One Health Microbiome Center, Center for Chemical Ecology, Center for Infectious Disease Dynamics, Pennsylvania State University <i>'Interference competition mechanisms in a bacterial symbiont'</i>
<b>September 22</b>	<b>Ben Galeota-Sprung, Ph.D.</b> , de la Fuente Lab <i>"The genetics of adaptation to antimicrobial peptides"</i>
<b>September 29</b>	<b>No ProK seminar</b> <b>EPAASM meeting</b>
<b>October 6</b>	<b>Eva Agostino, St. Geme Lab</b> <i>"Characterization of a novel, highly conserved Factor H binding protein in Kingella kingae"</i>  <b>OPEN (30 min)</b>
<b>October 13</b>	<b>Matt Sherman, Ph.D.</b> , Shin / Brodsky Labs <i>"Defining how LPS mediates non-canonical inflammasome activation"</i>
<b>October 20</b>	<b>Preeti Bhanap, Grice Lab</b> <i>"Exploring how the commensal microbiota mediates Staphylococcus aureus abundance in atopic dermatitis"</i> <b>Ting-Chun Pan, Grice Lab</b> <i>"Commensal-derived butyrate promotes dermal collagen production through epidermal-dermal crosstalk"</i>
<b>October 27</b>	<b>Jaydeen Sewell, Shin Lab (30 min)</b> <i>"A Coxiella burnetii effector protein suppresses immune gene transcription "</i>  <b>EPAASM Meeting</b>
<b>November 3</b>	<b>Natalie Hagen, Bushman Lab (30 min)</b> <i>"Exploring the "induce-ome" in Clostridioides difficile"</i> <b>Rochelle Glover, Zackular Lab</b> <i>"TBA"</i>
<b>November 10</b>	<b>Joshua Chang Mell, Ph.D.</b> , Department of Microbiology and Immunology, Drexel University, College of Medicine <i>"TBA"</i>
<b>November 17</b>	<b>Sofía Murga-Garrido, MD, Ph.D</b> , Grice Lab <i>"Maternal Gut Microbiome Alterations Increase Risk for Early Childhood Atopic Dermatitis"</i>
<b>November 24</b>	<b>NO SEMINAR, Thanksgiving week</b>
<b>December 1</b>	<b>Erin Theiller, Moustafa Lab</b> <i>"Unraveling the Epidemiological Dynamics of Staphylococcus epidermidis in Pediatric Bacteremia"</i> <b>Menashe Fenster, Pohlschroder Lab</b> <i>"TBA"</i>
<b>December 8</b>	<b>Arkaprabha Banerjee, Ph.D.</b> , Zhu Lab <i>"Zooplankton interactions drive phage resistance and enhanced infectivity in Vibrio cholerae"</i>
<b>December 15</b>	<b>Hostetler, Zachary, Ph.D.</b> , Kohli Lab <i>"Gaining an edge in the molecular arms race against drug resistant bacteria"</i> <b>Whiteside, Samantha, John Lab</b> <i>"TBA"</i>

FALL 2025 Mondays 4-5PM  
209 Johnson Pavilion