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<b>January 22</b>	<b>M. Fevzi Daldal, Ph.D.</b> , Professor of Biology, Biology Department, SAS, UPENN "Cytochromes: A Journey That Never Ends"
<b>January 29</b>	<b>No seminar</b> EPA-ASM meeting
<b>February 5</b>	<b>Subham Mridha, PhD</b> , Abt lab "Escherichia coli develops predation-specific resistance adaptations on repeated exposure to a bacterial predator"
<b>February 12</b>	<b>Neil Surana, MD, Ph.D.</b> , Assistant professor, Department of Pediatrics (ID), Molecular Genetics, Microbiology and Immunology, Duke University "Defining microbiome-derived products to treat disease"
<b>February 19</b>	<b>Riccardo L. Gottardi, Ph.D.</b> , Assistant Professor, Children's Hospital of Philadelphia "Modulation of bacterial communities for the prevention of subglottic stenosis"
<b>February 26</b>	<b>No seminar</b> EPA-ASM meeting
<b>March 4</b> 4-5:30 PM	<b>Responsible Conduct of Research</b> – Special training session NIH requirement <b>Reunion Auditorium in John Morgan Building</b>
<b>March 11</b>	<b>Sophie Helaine, Ph.D.</b> , Associate Professor of Microbiology, Harvard Medical School "Unlocking antibiotics persists during infection"
<b>March 18</b>	<b>Lauren Palmer, Ph.D., Assistant Professor</b> , Department of Microbiology and Immunology, University of Illinois at Chicago "Nutrients in colonization by the superbug Acinetobacter baumannii"
<b>March 25</b>	<b>No seminar</b> EPA-ASM meeting
<b>April 1</b>	<b>Dipti Nayak, Ph.D.</b> , Assistant Professor, Division of Genetics, Genomics and Development, Department of Molecular and Cell Biology, University of California, Berkeley "CRISPR-guided insights into the biology of methanogenic archaea"
<b>April 8</b>	<b>Yirui Hong</b> , Pohlschroder Lab 'Beyond Bacterial Paradigms: Identification of Novel Lipoprotein Biogenesis Machinery in Archaea.'
<b>April 15</b>	<b>Katharine Hewlett</b> , Zackular Lab TBA <b>Qianxuan (Sean) She</b> , Zackular Lab TBA
<b>April 22</b>	<b>Samantha Whiteside</b> , John Lab "Move over 16S: Using breath volatiles to study the microbiome"
<b>April 29</b>	<b>Taylor Yount</b> , St. Geme Lab "Kingella kingae Minor Pilins have Critical Roles in Type IV Pili-mediated Processes"
<b>May 6</b>	<b>No seminar</b> AAI Immunology Conference
<b>May 13</b>	<b>Peter McKenney, Ph.D.</b> , Department of Biological Sciences, Binghamton Biofilm Research Center, Binghamton University, SUNY "Context-dependent modulation of the C. difficile life cycle by enterococci"
<b>May 20</b>	<b>Ceylan Tanes, Ph.D.</b> , Principal Bioinformatics Scientist, Children's Hospital of Philadelphia TBA

**SPRING 2024 Mondays 4-5PM**  
**209 Johnson Pavilion**