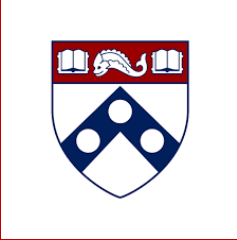


# 24<sup>th</sup> Annual NIH Center for Molecular Studies in Digestive and Liver Diseases Symposium

“What Bugs You? New Insights into Infectious pathogens in digestive disease”



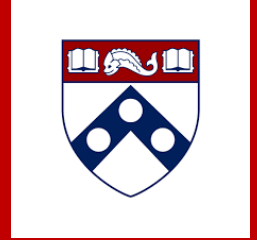
Thursday, October 10, 2024 | 9:00 am-5:00 pm

Houston Hall 1<sup>st</sup> Floor:

Hall of Flags Room: Presentations

Bodek Lounge: Lunch & Poster Session

3417 Spruce Street Philadelphia, PA 19104



**This event will be in-person**

8:30-8:50 am Coffee/Tea Service

9:00-9:10 am Welcome and opening remarks

9:10-11:05 am Session 1: Bacterial Intestinal Pathogens

- Keynote: Denise Monack, Ph.D. (Stanford) “Chronic *Salmonella* gut infections: a role for regulatory T cells in maintaining disease tolerance.”
- Igor Brodsky, Ph.D. (TBD)
- Jay Zhu, Ph.D. “*Vibrio cholerae* and Aladdin’s Magic Carpet.”
- Sunny Shin, Ph.D. “Mouse and human inflammasome responses to *Salmonella Typhimurium*.”
- Joe Zackular, Ph.D. “Polymicrobial interactions during *Clostridioides difficile* infection.”

11:05-11:45 am Short talks from abstracts

11:45 am-1:15 pm Lunch & posters: Houston Hall: Bodek Lounge: 1<sup>st</sup> Flr Directly Across from Hall of Flags

1:15-2:30 pm Session 2: Eukaryotic Intestinal Pathogens (fungi, parasites, protozoa)

- Keynote: Suzanne Noble, MD, Ph.D. (UCSF). “*Candida albicans* is a ubiquitous fungal pathobiont of the mammalian gut.”
- Boris Striepen, Ph.D. “*Cryptosporidium* and the biology of parasite sex.”
- Christopher Hunter, B.Sc., Ph.D. “Immune mediated control of *Cryptosporidium*.”

2:30-3:10 pm Break: Coffee/Tea Service

3:10-4:45 pm Session 3: Viral pathogens in intestinal and liver disease

- Keynote: Bernd Schnabl, MD (UCSD) “Intestinal endogenous retroviruses promote liver disease.”
- Frederic Bushman, Ph.D. “The Human Virome in Health and Disease.”
- Ken Cadwell, Ph.D. preliminary title: “Cause and consequences of viral persistence in the gut.”
- Sara Cherry, Ph.D. “Exploring antiviral immunity at barrier epithelia.”

4:45-5:00 pm Abstract awards and closing remarks

**The deadline to register your attendance or to submit an abstract is September 26, 2024 through the following link: [Click Here](#)**

\*Note: you may also send your abstract submissions to the attention of Kristi Taverno via an email attachment.

Questions should be directed to Kristi Taverno: [Kristi.taverno@penmedicine.upenn.edu](mailto:Kristi.taverno@penmedicine.upenn.edu)