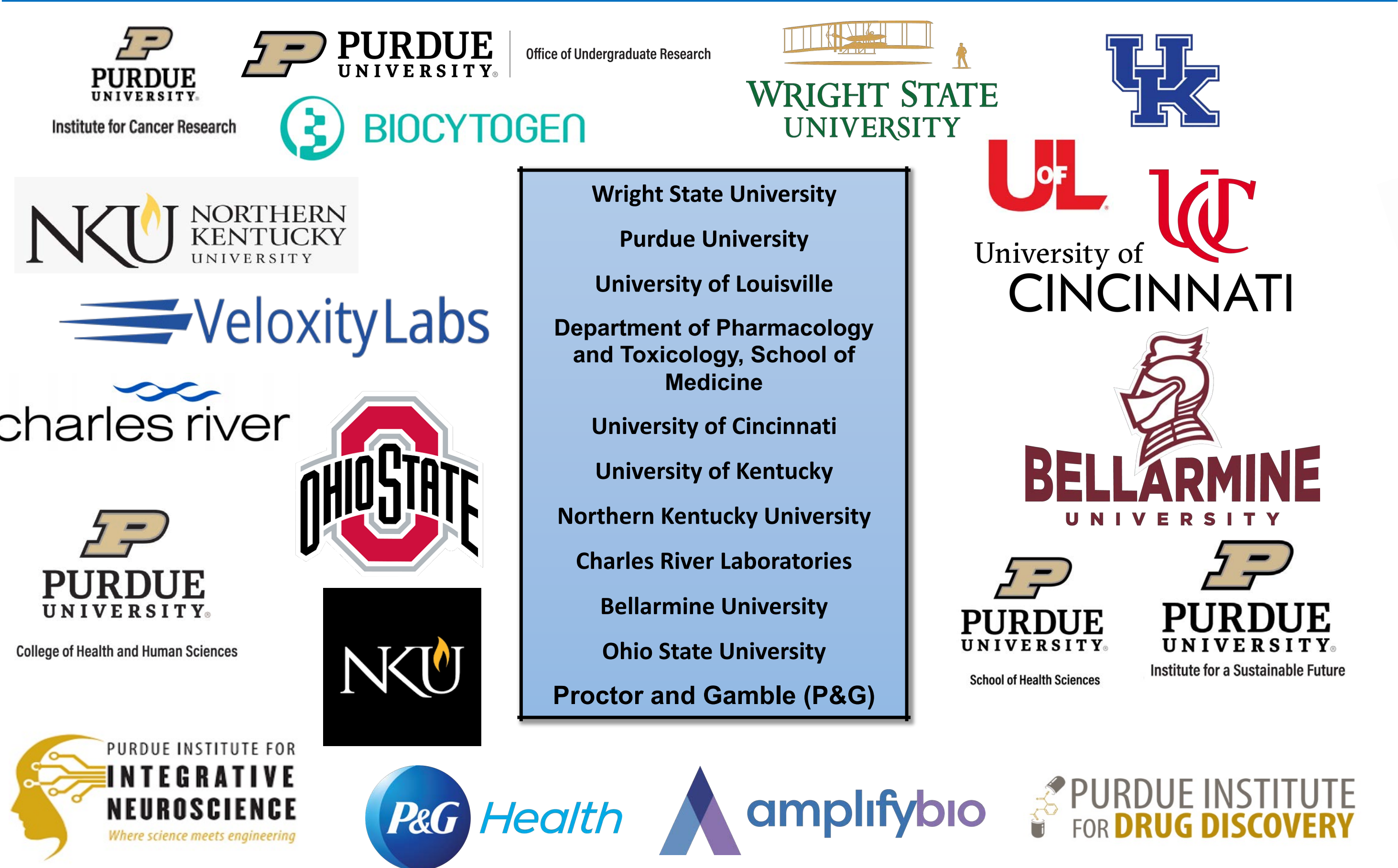




## OVSOT Sponsors and Participating Institutions



## 2023 VIRTUAL Student/Post-Doctoral Summer Meeting

The 2023 OVSOT Student/Postdoc Summer Meeting was held as a *virtual* correspondence, hosted by the University of Louisville.

**THE GOAL** → Encourage students to present their research to their peers, with the intention of practicing the art of fielding questions and networking with peers in the region who may provide valuable insight and alternative approaches that would further the trainee's research and careers.

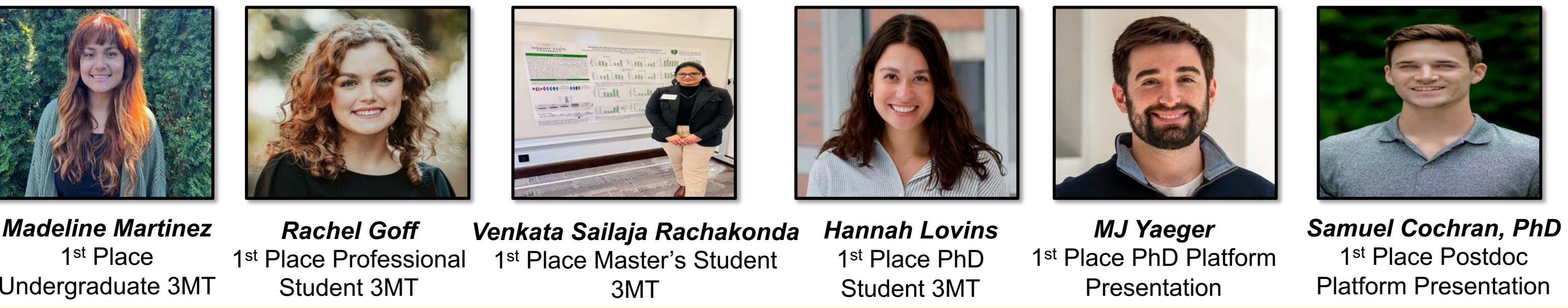


The meeting featured keynote speaker Dr. Jamie DeWitt, Professor of Pharmacology and Toxicology and the 2023 SOT Public Communications Awardee with her talk titled "Trials on the trail of communicating health risks of exposure to per- and polyfluoroalkyl substances (PFAS)".

The meeting was highly successful, attracting over 67 undergraduate and graduate students, postdoctoral researchers and OVSOT members from six different universities



3-minute speed-talks with graphical abstracts replaced the conventional posters



## Join us for the 2024 Summer Trainee Meeting!

The Ohio Valley Society of Toxicology (OVSOT) is one of the 18 regional chapters of the Society of Toxicology (SOT). The membership is comprised of individuals with an interest in toxicology, including toxicologists, regulators and students.



1. Serve as the focal point for toxicological interest in the region of Ohio, Indiana, Kentucky, and West Virginia
2. Provide a platform for interactions among toxicologist from the government, industry, and academia
3. Sponsor and organize scientific and educational programs in toxicology

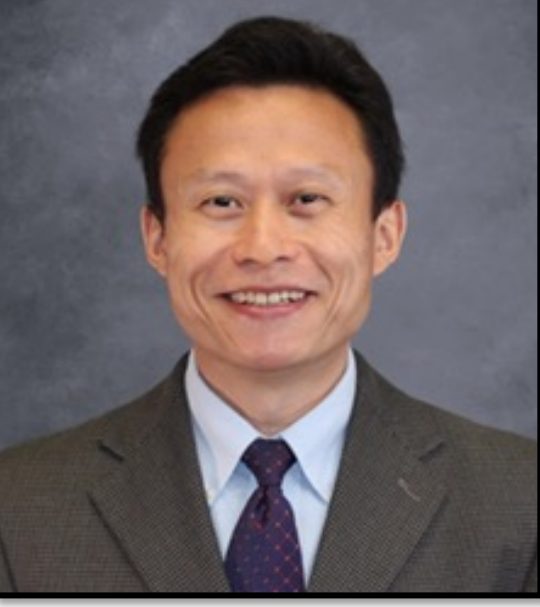
Visit us →



## 2022-2023 OVSOT Officers



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Graduate Student Representative



Kennedy Walls, PhD  
Graduate Student Representative

## Meet our incoming Graduate Student Representative!



Evangeline Schott  
1st Place PhD Platform  
Presentation Award 2023  
OVSOT Annual Meeting



## Highlights from the 2023 OVSOT Annual Meeting

The 2023 OVSOT Annual Meeting, hosted in person by the Purdue University in October 2023, offered an excellent opportunity to share research happening in our region.

The annual meeting featured three keynote speakers:

1. Matthew W. Gorr, PhD, "E-cigarette Vapor Causes Impaired Pulmonary and Cardiac Function in Offspring"
2. Michael Petriello, PhD, "From Kentucky to Michigan: Investigating the Impacts of Halogenated Pollutants on Atherosclerosis Risk"
3. Sarah Commodore, PhD, "Thirdhand Vaping Exposures are Associated with Pulmonary and Systemic Inflammation in a Mouse Model"

Dr. Matthew Gore was selected for the OVSOT Early-Stage Investigator Platform Presentation Award



Matthew Gorr, PhD  
The Ohio State University



Michael Petriello, PhD  
Wayne State University



Sarah Commodore, PhD  
Indiana University



Thank you to our 2023 OVSOT Annual Meeting Keynote Speakers!

The meeting had an excellent turnout, attracting over 107 participants, from 7 different universities, and 9 government and industry organizations. Of those 107 attendees, 40 were graduate students and postdoctoral researchers, 14 were undergraduate students!

OVSOT is committed to sponsoring scientific and educational programs in toxicology that support the professional development of students and trainees at all educational levels by offering the opportunity to present their work at the annual meeting.

Monetary awards were given to the Best Poster Presentation for High School, Undergraduate, Masters, Doctoral and Postdoctoral Categories, Best PhD Student Platform, Best Postdoctoral Platform, and Best 3-minute "Big Picture Science" Presentations. In 2023 the OVSOT added a new award for Best Undergraduate Student Poster Presentation (sponsored by FUTURE).

## Award Winning Posters



- Jess Ray, PhD-Postdoc Poster 1st Place
- Junkai Xie-PhD Poster 1st Place
- Hannah Lovins-PhD Poster 2nd Place
- Akshada Shinde-PhD Poster 3rd Place
- Haiden McCurry-Master Poster 1st Place
- Emerson Woodbury-Master Poster 2nd Place
- Sierra Saldana and Alyssa Johnson- Undergrad Poster 1st Place Tie
- Breeann Mild and Jacob Eyster- Undergrad Poster 2nd Place Tie

## 1st Place Platform Presentations



- Alexandra Nail, PhD-Postdoc
- Evangeline Schott-PhD

## Big Picture Science Winners



- Jack Morehouse-1st Place
- Jamie Malley- 2nd Place
- Michael Yaeger-3rd Place

## Become a member of OVSOT!

OVSOT is a very active regional chapter of SOT, offering many member benefits, including opportunities to get involved in science outreach. OVSOT provides an excellent platform to interact and build connections with Ohio Valley toxicologists in academia, industry, government and beyond!

Joining is easy!

