

## 88<sup>th</sup> Annual Purdue Pest Management Conference Tentative Program

### Monday, January 8, 2024

- 9:00 – 10:00am      **Safety in Small Spaces**  
Jeff McGovern, The Resource Shop  
Indiana CCHs: 1 each in 1, 2, 3A, 3B, 4, 5, 6, 7A, 7B, 7D, 8 & RT  
Staying safe in confined spaces including attics and crawlspaces, topic will include heat, PPE, asbestos awareness, animal droppings, respirators and more.
- 10:30 – 11:00 am      **Opening Ceremonies and 2023 Review**  
Carrie Campbell, Hatfield Pest Control  
& Mark VanderWerp, Rose Pest Solutions
- 11:00 am – 12:00 pm      **KEYNOTE: One Health**  
Faith Oi, University of Florida  
Indiana CCHs: 1 each in 7A & RT  
Where the pest control industry fits into the one health initiative by protecting health and property.
- 1:15 pm – 2:15 pm      **Monitoring for German Cockroaches**  
Mark “Shep” Sheperdigian, Rose Pest Solutions  
Indiana CCHs: 1 each in 7A & RT  
Proper use of insect monitors for cockroaches.
- 2:15 pm – 3:15 pm      **Cockroach Panel**  
Mike Bentley, NPMA; Ameya Gondhalekar, Purdue University; Morgan Wilson, Virginia Tech; and Mark Sheperdigian, Rose Pest Solutions.  
Moderated by Pete Schopen, RV There Yet Pest Consulting  
Indiana CCHs: 1 each in 7A & RT  
A panel of cockroach experts will discuss recent developments in research and application.
- 3:30 pm – 4:30 pm      **New Technologies**  
Jeff McGovern, The Resource Shop  
Indiana CCHs: 1 each in 1, 2, 3A, 3B, 4, 5, 6, 7A, 7B, 7D, 8, 12 & RT  
What’s new and useful for the PMP? Jeff will present information on various technologies that are now available.

## 88<sup>th</sup> Annual Purdue Pest Management Conference Tentative Program

**Tuesday, January 9, 2024**

- 8:00 – 9:00 am      **Doing the Math**  
Cassie Krejci, Terminix  
Indiana CCHs: 1 each in 1, 2, 3A, 3B, 4, 5, 6, 7A, 7B, 7D, 8, 12 & RT  
Calculating for chemicals, how to prepare your solutions according to label directions.
- 9:00 – 10:00 am      **Truck Equipment**  
Eric Ham, FMC  
Indiana CCHs: 1 each in 1, 2, 3A, 3B, 4, 5, 6, 7A, 7B, 7D, 8, 12 & RT  
What should be on your truck? Eric will inform the group on how to outfit your rig for the best service.
- 10:30 am – 12:00 pm      **WDO Deep Dive**  
Alan Feuer, Preventive Pest  
Indiana CCHs: 1 each in 7B, 12 & RT  
Alan will present a 90-minute interactive activity highlighting ways of identifying WDOs for technicians.

### CONCURRENT 2:00 – 3:00 pm

- 2:00 – 3:00 pm      **Building Biology & Termite Entry Points**  
Faith Oi, University of Florida  
Indiana CCHs: 1 each in 7B, 12 & RT  
Faith will update the group on biology and behavior of termites plus how to identify and eliminate entry points.
- 2:00 – 3:00 pm      **Fumigation Labels and Regulatory Updates**  
Indiana CCHs: 1 each in 7D & RT  
Tim McPherson, Douglas Products  
Tim will update the group on the latest in fumigation label and regulatory issues plus discuss aspects of F&P including fumigation for bed bugs.

## 88<sup>th</sup> Annual Purdue Pest Management Conference Tentative Program

### CONCURRENT 3:00 – 4:00 pm

- 3:00 – 4:00 pm      **4x4 Ants**  
Mark VanderWerp, Rose Pest Solutions  
Indiana CCHs: 1 each in 7A, 7B & RT  
Four key midwestern species to know and four less common species that are challenging to control.
- 3:00 – 4:00 pm      **Fumigation: Clearance & Monitoring Devices**  
Indiana CCHs: 1 each in 7D & RT  
TBD, Cardinal Professional Products  
An update on devices for clearance and monitoring including wireless high-range monitoring.
- 4:25 – 5:25 pm  
5:40 – 6:40pm      **Urban Labs & Bug Barn Tours**  
G. Buczkowski, A. Gondhalekar, W. Sun, & C. Wirth  
Indiana CCHs: 1 each in 1, 2, 3A, 3B, 4, 5, 6, 7A, 7B, 7D, 8, 12 & RT  
Students will lead groups through four locations in Smith Hall, 1.) bed bugs & cockroach lab, 2.) ant lab, 3.) molecular/resistance lab, and 4.) The Entomology Bug Barn. Each location will have a small presentation with demonstrations and specimens pertaining to the work done in each lab as well as a chance to observe live insects and spiders.

### Wednesday, January 10, 2024

- 8:00 – 10:00 am      **Rodenticides, EPA & ESA**  
Hardy Kern, ABC Birds & Bobby Corrigan, RMC Consulting TENTATIVE  
Indiana CCHs: 2 each in 7A & RT  
A two-hour presentation covering ESA and rodenticides, how the EPA reaches those decisions and how to comply with ESA concerns when using rodenticides.

### CONCURRENT 10:15 – 11:15 am

- 10:15 – 11:15 am      **Protecting Public Health**  
Dan Baldwin, Hawx Services  
Indiana CCHs: 1 each in 7A, 8 & RT  
Dan will discuss public health in relation to food plant/stored product pests. This talk will cover the “usual suspects,” pheromones, food courts and more.

## 88<sup>th</sup> Annual Purdue Pest Management Conference Tentative Program

10:15 – 11:15 am     **Birds in Structures**  
Rolie Calzadilla, Pest Wildlife Pro  
Indiana CCHs: 1 each in 7A & RT  
Pigeons and nuisance bird control, identification, behavior, habitat modification, permits for other birds, etc.

### CONCURRENT 11:15 am – 12:15 pm

11:15 am – 12:15pm   **Audit Standards**  
Dan Collins, Independent Pest Consulting  
Indiana CCHs: 1 each in 7A & RT  
Preparing for an inspection in food plants.

11:15 am – 12:15 pm   **Birds & Public Health**  
Ray Olschewski, Bird Barrier  
Indiana CCHs: 1 each in 7A & RT  
Biology and behavior of birds and how their management impacts public health aspects.

---

1:45 – 2:45 pm     **Regulatory Update**  
Dave Scott, Office of the Indiana State Chemist  
Indiana CCHs: 1 each in 1, 2, 3A, 3B, 4, 5, 6, 7A, 7B, 7D, 8, 12 & RT  
Dave will update the group on latest developments on the regulatory front.

2:45 – 3:45 pm     **Estimating Bed Bug Populations & Multi-Unit Housing**  
Morgan Wilson, Virginia Tech  
Indiana CCHs: 1 each in 7A & RT  
How to and case studies on managing bed bugs in multi-unit housing.