AGENDA

2024 North Central Region Meeting Tuesday, April 30 – Thursday, May 2 Columbus, Ohio

Tuesday, April 30 - Day 1

Morning

Welcome & Roundtable Introductions

OSU Pesticide Safety Education Program and Ohio Department of Agriculture

The Science Behind Safe Best Practices

Kaci Buhl – Oregon State University (ZOOM)

How label requirements are linked to research, including skin absorption studies, laundering studies, glove penetration studies, special populations and risk.

The Agricultural Health Study: Overview and Significance to Pesticide Safety

Jonathon Hofmann (National Institutes of Health (NIH) /National Cancer Institute (NCI))

Summary of Key findings of the Agricultural Health Study

Pesticides and Non-Cancer Diseases -Christine Parks (NIH/National Institute of Environmental Health Sciences) ZOOM

Pesticides and Cancer – Jonathon Hofmann (NIH/NCI)

Questions & Discussion

Afternoon

A Pest Control Tour of Ohio Stadium

See the behind-the-scenes challenges of pest control at Ohio Stadium and tour the historic structure. Rentokil-Terminix & Ohio Stadium personnel

WPS Inspection Overview & Greenhouse tour

Join Ohio Department of Agriculture personnel to walk and talk through a WPS inspection at CEARC (Controlled Environment Agriculture Research Center - OSU's newest and most high-tech greenhouse) and view controlled environment research.

Ohio Department of Agriculture (WPS inspection), Chieri Kubota (controlled environment research), Mike Anderson (GH manager)

Wednesday, May 1 - Day 2

Morning Symposium - Building Our Applicator Training Capacity

Content that you can use in your recertification programs.

Drones for Pesticide Application – Practical Considerations

Alan Leininger – Henry County ANR Educator

Pond Management in Residential and Urban Settings

Eugene Braig - Program Director, Aquatic Ecosystems, OSU

Pesticide Formulations, New and Old - Properties, Advantages and Disadvantages.

Scott Wright, Corteva

Backyard Nuisance Mosquito Applications

Gary Wagner, Central Life Sciences

Afternoon Workshop

How to Make a Short, One-to-Five Minute Demonstration Video

A short course in the preproduction, production, and post-production steps to making a compelling demonstration video. Lighting, sound, and filming basics will be covered in addition to post-production techniques to add polish.

Jared Miller, Video Producer, OSU

Thursday, May 2 – Day 3 (half-day)

Morning Workshop

Designing a Self-Paced Online Course

How to create an online course from two perspectives – starting from scratch or using existing material; creating the rubric and learning objectives; technology tools to enhance design, interactivity, and digital accessibility.

Summer McClain, Instructional Design Specialist, OSU