

**Please Register Online by December 1, 2018!**  
[pested.osu.edu/educatorinservice.html](http://pested.osu.edu/educatorinservice.html)

- The inservice is free for Extension Educators as well as Program Coordinators, Assistants, and Specialists involved with private pesticide training. Because of space considerations, this is not a program for Master Gardeners.

#### **Zoom**

Educators will have the option to join the inservice virtually through Zoom. If you plan to join us via Zoom, please register for the inservice with the above link. There is an option to choose Zoom and we will email the links to you.

**2020 Inservice: December 10-11, 2019**

### **Pesticide Safety Education Program**

Ohio State University Extension  
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#### **Special accommodations:**

If you have questions regarding access, wish to request a sign language interpreter, or accommodations for a disability, please contact the Pesticide Safety Education Program at (614) 292-4070 by December 4.

CFAES provides research and related educational programs to clientele on a nondiscriminatory basis. For more information: <http://go.osu.edu/cfaesdiversity>.

## **OSU Extension Educator Inservice for Pesticide Safety Education**

**December 11-12, 2018**

**OSU 4-H Building  
2201 Fred Taylor Drive  
Columbus, OH 43210**



### **Program Highlights:**

- **Dr. Lee Townsend, UKY - Forage and Livestock Pests**
- **Adam Baker, UKY - Monarch Conservation in the Landscape**
- **Managing Aquatic Plants & Algae in Ponds**
- **Geese Control**
- **Hands-on Activities**
- **ANR Update Meeting & Dinner with Andy Londo**  
**Tuesday, December 11 @ 5:15 pm**

## 2019 OSU Extension Educator Inservice for Pesticide Safety Education

### Tuesday, December 11

#### Morning Session

- 9:00 **Welcome**  
Roger Rennekamp, Director, Ag. & Natural Res., OSU Extension
- 9:15 **Vegetable & Fruit Insect Update** (P-3, C-2b)  
Jim Jasinski, IPM Program, OSU
- 9:45 **Geese Management** (P-7, C-7)  
Marne Titchenell, Wildlife Program Specialist, OSU Extension
- 10:15 **Break**
- 10:30 **ID and Control of Key Ornamental Insect Pests** (P-4, C-6a)  
David Shetlar, Professor Emeritus, Dept. of Entomology, OSU
- 11:00 **Root Diseases in Greenhouse Ornamentals** (P-5, C-6d)  
Francesca Peduto Hand, Assistant Professor, Plant Pathology, OSU
- 11:30 **Vegetable Disease Update** (P-3, C-2b)  
Sally Miller, Professor, Plant Pathology, OSU
- 12:00 **Lunch**

#### Afternoon Session

<u>Auditorium</u>		<u>International Room</u>	
1:00	<b>Forage Pests</b> (P-2, C-2c) Lee Townsend, Professor, UKY	1:00	<b>Monarch Conservation</b> Adam Baker, UKY
1:30	<b>Livestock Pests</b> (P-2, C-9) Lee Townsend, Professor, UKY		

- 2:00 **The Basics of Pesticide Safety and PSEP Update** (Core)  
Mimi Rose, Director, PSEP
- 2:45 **Break**
- 3:00 **Small Fruit Disease Update** (P-3, C2b)  
Melanie Ivey, Assistant Professor, Plant Pathology, OSU
- 3:30 **Hands-on Activities**  
**Group 1 - How to Take a Diagnostic Sample** (Core)  
Melanie Ivey, Assistant Professor, Plant Pathology, OSU  
**Group 2 - Tank Mix Compatibility** (Core)  
Ken Ford, ANR Educator, Fayette County
- 4:00 **Switch Groups**
- 4:30 **Adjourn**
- 5:15 **ANR Dinner and Program**

### Wednesday, December 12

#### Morning Session

- 8:55 **Welcome**
- 9:00 **Managing Aquatic Plants and Algae in Ponds** (P-7, C-3a)  
Eugene Braig, Program Director, Aquatic Ecosystems, OSU
- 9:30 **Agronomic Insect Update** (P-1, C-2a)  
Kelley Tilmon, Associate Professor, Department of Entomology, OSU
- 10:00 **Agronomic Weed Update** (P-1, C-2c)  
Mark Loux, Professor, Dept. of HCS, OSU
- 10:30 **Break**
- 10:45 **Corn & Soybean Traits and Seed Treatments** (P-1, C-2d)  
Pierce Paul, Professor, Plant Pathology, OSU
- 11:15 **Thermal Inversions** (Core)  
Aaron Wilson, Senior Research Associate, Byrd Polar & Climate Research Center OSU
- 11:45 **FieldWatch**  
Jared Shaffer, Plant Health Inspector, ODA

<u>Auditorium</u>		<u>International Room</u>	
12:00	<b>Lunch</b>		<b>How to Teach PAT</b> (Working Lunch for New Educators) Bruce Clevenger and Ted Wiseman, ANR Educators, OSU

#### Afternoon Session

- 1:00 **Fumigation Update** (P-6, C-10c)  
Curtis Young, Extension Educator, Van Wert County, OSU
- 1:30 **Case Studies and Regulatory Update** (Core)  
Jim Belt, Agriculture Inspection Manager, ODA
- 2:00 **Precision Spraying, Best Nozzles for Wheat and Soybean Pests** (Core)  
Erdal Ozkan, Professor, FABE, OSU
- 2:45 **Adjourn**

*Pesticide applicator recertification credits are available.  
P indicates private categories and C indicates commercial categories.*