



2020 MSU PEP Update Agenda

April 1st and 2nd

Holiday Inn Express, Bozeman, MT



The MSU Pesticide Education Program (PEP) is coordinating the annual pesticide education program update for Montana pesticide educators/managers/leaders. Please [register online](#) by March 25. There is a \$100 registration fee. Checks should be written to MSU PEP if paying at the door. For Montana PAT Coordinators, PAT Funds can be used towards the registration fee and hotel expenses. Please indicate your payment preference and hotel room dates on the registration form. All other attendees should follow directions [online](#) to reserve your rooms at the Holiday Inn Express under the “Pesticide Education Room Block” by February 29th. Commercial/Government credits will be awarded.

April 1st: Holiday Inn Express, Bozeman, MT

10:00 – 10:05 am **Welcome**
Dr. Cecil Tharp, MSU Pesticide Education Specialist

10:05 – 10:50 am **Common Insect Pests of Greenhouses**
Dr. Laurie Kerzicnik, MSU Arthropod Diagnostician

10:50 – 11:20 am **Common Plant Diseases in Greenhouses**
Dr. Eva Grimm, MSU Plant Disease Diagnostician

11:20 – 12:05 pm **Hints to Managing Greenhouse Pests**
David Baumbauer, MSU Plant Growth Center Manager

CATERED LUNCH

12:45 - 1:45 pm **Pesticide Risk and How to Communicate Risk with the Public**
Dr. Bob Peterson, MSU Professor of Entomology

1:45 – 2:45 pm **Glyphosate and Health Risk: Update & Impacts on Foreign Markets**
Dr. Cecil Tharp, MSU Pesticide Education Specialist

2:45 – 3:00 pm **BREAK**

3:00 – 4:00 pm **Neonicotinoids: Pollinator Risk & Investigation of Deer Toxicity**
Dr. Jonathon Lundgren, Director ECDYSIS Foundation; CEO Blue Dash Farmer

4:00 – 5:00 pm **Vertebrate Pests and Risk to Human Health**
Stephen Vantassel, MDA Vertebrate Pest Specialist

5:00 pm **Adjourned**



2020 MSU PEP Update Agenda Day 2



April 2nd: Holiday Inn, 5 East Baxter Lane, Bozeman, MT

- 8:30 – 8:35 am **Welcome**
Dr. Cecil Tharp, MSU Pesticide Education Coordinator
- 8:35 – 9:35 am **General Pesticide Update: Paraquat, Dicamba Use on GMO Soybean, C and T update, and Legal Pesticides for Hemp**
Dr. Cecil Tharp, MSU Pesticide Education Specialist
- 9:35 – 10:35 am **Montana Insecticide, Fungicide and Herbicide Resistance**
Dr. Mary Burrows, MSU Extension Plant Pathologist
Dr. Timothy Seipel, MSU Cropland Extension Specialist
Dr. Kevin Wanner, MSU Crop Insect Specialist
- 10:35 – 10:50 am **BREAK**
- 10:30 – 11:50 am **Weed-It Precision Spray Applications / Drone Update**
Adam Hutton, AgriTech America Owner
- 11:50 – 12:00 pm **Surveys & Adjourn**
- 12:00 – 1:00 pm **CATERED LUNCH**

Afternoon Session: MSU Extension Only

- 1:00 – 2:00 pm **Pesticide Education Productivity and Procedural PEP Updates (i.e. Fumigant Exams; New C and T Rule Proposal, etc.)**
Dr. Cecil Tharp, MSU Pesticide Education Specialist
- 2:00 – 2:45 pm **Regional Discussion and Roundtable Discussion (C and T Rule; Fumigant Exams; Initial Trainings; Targeted Trainings)**
All Coordinators by District
- 2:45 – 3:00 pm **2020 PEP Recognitions and Awards**
Amy Bowser
- 3:00 pm **Adjourned**