

# Wisconsin Neonics Forum

October 30, 2024 - DeLuca Forum at UW Madison's Discovery Bldg

## **8:30 – 9:00 a.m. - Opening and Forum Overview**

### **Welcome**

Andy Morton / Michael Williamson – Trout Unlimited

### **An overview of neonicotinoids and the risks they pose to the environment**

Mike Miller, Wisconsin Department of Natural Resources

## **9:00 – 10:15 a.m. - Use, efficacy, and detections of neonicotinoids in WI waters**

### **Uses of neonicotinoids on the landscape**

Dr. Russ Groves, Department of Entomology, UW-Madison

### **Efficacy of neonicotinoids in agricultural pest control**

Dr. Shawn Conley, College of Agricultural and Life Sciences, UW-Madison

### **Where are neonicotinoids found in WI? Results of DATCP's Surface Water and Groundwater monitoring**

Dr. Carla Romano, Wisconsin Department of Natural Resources;

Ken Potrykus, Wisconsin Department of Agriculture, Trade and Consumer Protection

### **Questions for speakers**

Moderated by Michael Williamson, Trout Unlimited

## **10:30 a.m. – 12:00 p.m. - Impacts of neonicotinoids on biota**

### **Occurrence and potential biological effects of pesticides in tributaries of the Great Lakes**

Dr. Samatha Oliver, Upper Midwest Water Science Center, United States Geological Survey

### **Impacts of neonicotinoids on aquatic insects – lab and field studies**

Dr. Travis Schmidt, Wyoming-Montana Water Science Center, United States Geological Survey

### **Investigation of significant Hexagenia mayfly population declines in the upper Mississippi River**

Shawn Giblin, Wisconsin Department of Natural Resources

### **Questions for speakers**

Moderated by Jeffrey Mears, Wisconsin Tribal Conservation Advisory Council

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## 12:00 – 1:00 p.m. - Lunch

## 1:00 – 2:15 p.m. - Impacts of neonicotinoids on biota

### Understanding the impacts of neonicotinoid exposure on bees

Dr. James Crall, Department of Entomology, UW-Madison

### Exploring neonicotinoids in aquatic ecosystems: A deeper look into their impacts on freshwater fish

Dr. Gavin Dehnert, Wisconsin Sea Grant, UW-Madison

### Harms of neonicotinoids on birds and human health

Daniel Raichel, Natural Resources Defense Council

### Questions for speakers

Moderated by Sara Walling, Clean Wisconsin

## 2:15 – 2:45 p.m. - Break

## 2:45 – 4:15 p.m. - Current regulation of neonicotinoids in Wisconsin and in the US

### EPA's registration review process and updates on the neonicotinoids —

Matthew Khan, EPA Office of Pesticide Programs

### Regulation of pesticides in Wisconsin

Sara Walling, Clean Wisconsin

### Recent developments in neonic regulation

Daniel Raichel, Natural Resources Defense Council

### Questions for speakers

Moderated by Ellen Voss, River Alliance of Wisconsin

## 4:15 – 4:30 p.m. - Closing & Final Remarks

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