

# Crop Diagnostic Training Workshops 2014

## UW-Madison Integrated Pest Management Program

### Diagnostic Troubleshooting Workshop

July 15, 2014, Arlington Ag Research Station

CCA CEU's: 4.0

Tiered fee: \$75 before 7/1/11, \$90 after 7/1/11

- 9:00 Registration and introduction
- 12:00 Lunch (provided)
- 2:15 Adjourn

This Workshop gives you the opportunity to fine tune your crop diagnostic skills in a fun and interactive setting. Small groups will rotate through field problems with UW Specialists role playing as farmers.

Through digging up plants, asking questions and consulting references, participants will make a diagnosis of the problem being observed and a recommendation for correction. Each participant will experience eight separate diagnostic scenarios.



### Crop & Pest Management Workshop

August 5, 2014, Arlington Ag Research Station

CCA CEU's: 0.5 Crop, 3.5 Pest, 1.0 Nutrient Management

Tiered fee: \$75 before 7/25/14, \$90 after 7/25/14

- 8:30 Registration and introduction
- 12:00 Lunch (provided)
- 2:45 Adjourn

This workshop will cover agronomic concerns ranging from identification of crop and pest production problems to management options within production systems.

**Nutrient uptake and partitioning in soybean** - Shawn Conley, Extension Soybean and Small Grains Specialist

- Soybean nutrient requirements effects on the growth and development of high yielding soybeans

**Herbicide Mode of Action** - Vince Davis, Extension Weed Specialist

- Herbicide mode of action and emerging crop technologies; their use and resistance management strategies

**The trait game** - Bryan Jensen, UW Integrated Pest Management Specialist

- Management strategies for Bt resistant western corn rootworm; their efficacy and effectiveness in delaying the development of resistance

**SCN / SDS Interaction** - Damon Smith, Extension Plant Pathology Specialist

- Soybean cyst nematode and sudden death syndrome symptoms; current research on interactions between SCN and the SDS causing fungus

**Spray drift mitigation in crop pest management** - Daniel Heider, UW Integrated Pest Management Specialist

- Drift reduction, emerging herbicide resistant technologies, nozzles and other drift reduction technology in field settings

Both workshops begin in the Public Events Facility of the Arlington Agricultural Research Station. Be aware that this is not a "traditional" field day. Training sessions are designed to be primarily in-field and hands-on. We advise that you come prepared for all types of weather.

**FAST and easy ONLINE registration by credit card:**

<https://patstore.wisc.edu/ipm/register.asp>

Contact: Dan Heider, 608-262-6491, [djheider@wisc.edu](mailto:djheider@wisc.edu)

CCA CEU's are subject to change pending approval from the Certified Crop Advisor Program.