

Oklahoma Ag Expo
November 7-9, 2022
Embassy Suites Hotel & Conference Center
2501 Conference Drive, Norman OK
www.oklahomaag.com

Monday, November 7

9:00 a.m. Golf for Scholarships Tournament – Westwood Park Golf Course

*Scholarship proceeds benefiting the
Joe Neal Hampton Endowed Scholarship in Plant and Soil Sciences,
Oklahoma State University*

1:00 p.m. Registration

1:30 p.m. **Storage and Transportation of Fumigants**

This presentation will cover the local, state, and federal regulations pertaining to the storage and transportation of fumigants. It will also cover CEU requirements as well as the PSI testing procedures for Oklahoma.

Kevin Shelton, Pesticide Coordinator, Oklahoma State University, Stillwater OK
ODAFF CEU – 7c Fumigation, 10 Demo & Research
CCA CEU – Pest Management

2:30 p.m. **Integrated Pest Management: Tools that Work**

Using a variety of tools to keep stored commodity pests in check while reducing the reliance on chemicals to keep your grain in the best condition.

Mike Morgan, Service and Sales Associate/Certified Applicator, M & M Specialty
Services, Wichita Falls, TX
ODAFF CEU – 7a General Pest, 10 Demo & Research
CCA CEU – Pest Management

3:30 p.m. **Aluminum Phosphide Basics**

The properties and best practices for using the most widely used fumigant in the grain industry safely and effectively.

Mike Morgan, Service and Sales Associate/Certified Applicator, M & M Specialty
Services, Wichita Falls, TX
ODAFF CEU – 7c Fumigation, 10 Demo & Research
CCA CEU – Pest Management

5:30 p.m. Meet & Greet

8:00 p.m. Hospitality Suite courtesy

Cross Precision Measurement, Cen-Ok Services, LLC

Tuesday, November 8

7:30 a.m. Registration & Exhibitor Set Up

8:00 a.m. **“From our Nation’s Capitol”**

Hunter Carpenter, Sr. Director of Public Policy, Agricultural Retailers
Association, Arlington. VA

Tom Lynch, Senior Vice President of Government Affairs, The Fertilizer Institute,
Arlington, VA

- 9:00 a.m. **Pesticide Labeling in the Future: Who the Heck Knows**
The future of pesticide labeling and how it could potentially affect our ability to use pesticides in the future.
Dr. Todd Baughman, Research & Extension Weed Scientist,
Oklahoma State University, Stillwater OK
ODAFF CEU – 1a Ag Plant, 10 Demo & Research
CCA CEU – Pest Management
- 10:00 a.m. Trade Show Grand Opening
- 11:00 a.m. **2022 Pesticide Regulatory Update**
This presentation provides an overview of regulatory challenges for pesticide registration and use in 2022. The speaker will address some particular pesticides, EPA actions, legal challenges EPA faces, and major issues related to the Endangered Species Act (ESA) that could impact all agricultural producers' access to crop protection products as well as the efforts of commodity associations to avoid this dilemma.
Dr. Don Parker, Vice President, Technical Services, National Cotton Council,
Cordova TN
ODAFF CEU – 1a Ag Plant, 10 Demo & Research
CCA CEU – Pest Management
- 12:00 p.m. Luncheon w/speaker
(12:30 p.m.) **Oklahoma Agricultural Leadership Program**
THE OALP is composed of professional people from the agricultural community across the state. Participants in the program must be 25 years old or older, and are farmers, ranchers, and/or agribusiness people, or from any agriculturally related occupation. Members gain training, knowledge, and experience that will enable them to assume leadership roles in the state. Their leadership will help determine the future strength of Oklahoma agriculture and the part this important industry plays in the state's economy. We are currently in the process of recruiting participants for the next class.
Edmond Bonjour, Director of the Oklahoma Agricultural Leadership Program,
Oklahoma State University, Stillwater OK
- 12:45 p.m. **Oklahoma Ag Scholarship Classic Update**
Ashley Tucker, Director of Communication & Special Events
- 1:00 p.m. **Lorsban “banned” for use in Oklahoma’s Row Crops and Small Grains: What are the Options?**
Chlorpyrifos was registered for use and was the insecticide of choice to manage several insect/mite pests in row crops and small grains. It is no longer available for use in these crops because EPA revoked all legal tolerances for that insecticide in all food crops. Hence, producers will need other options to control those pests. Several insecticides are registered for use in small grains and row crops, but in some cases, it is unknown how effective they are at controlling the pests in question. This presentation will summarize EPA’s decision to revoke chlorpyrifos in these crops and review options for alternative pesticide chemistries that can be used as replacement for the loss of chlorpyrifos.

Dr. Tom Royer, Professor and Extension Entomologist for Small Grains and Row Crops, Oklahoma State University, Stillwater OK
ODAFF CEU – 1a Ag Plant, 10 Demo & Research
CCA CEU – Pest Management

- 2:00 p.m. **Important Pollinators of Oklahoma**
Pollinators are an important aspect for maintaining pollination services for both agricultural and natural ecosystems. Considering the ecosystem services pollinators provide that directly benefits to human society there are 75% of crops benefit from pollinators and 35% of all food consumed by humans can be attributed to pollinators. Native and exotic pollinators are important with some being less susceptible to land use changes. This presentation will highlight important pollinators in the southern Great Plains and discuss practices that will help conserve them in both agriculture and natural landscapes.
Dr. Justin Talley, Department Head, Entomology and Plant Pathology, Oklahoma State University, Stillwater OK
ODAFF CEU – 1a Ag Plant, 10 Demo & Research
CCA CEU – Crop Management
- 3:00 p.m. Break – Trade Show Viewing
- 3:30 p.m. **Bedlam Briefing**
Curtis Fitzpatrick, The Sports Animal Radio Morning Show and FOX 25 Sports Sunday host, Oklahoma City, OK
- 4:30 p.m. **Eastern Red Cedar and the Influence on Ticks, Mosquitoes, and Horse Flies**
Recent work at Oklahoma State University has shown that Eastern Red Cedar is influencing the abundance of important public health and veterinary pests. Eastern Red Cedar encroachment is an increase in density, percent cover, and overall biomass of woody plants in grasslands driven by land management that suppresses fire. This encroachment of this tree species alters the humidity, temperature, surface water, and wildlife populations. From a tick, mosquito, or horse fly perspective this creates “islands” of moisture and calm air amidst more-arid open grassland areas. The southern great plains regions experiences 5-7X greater expansion rate of this tree than the rest of the U.S. This presentation will highlight the impact of Eastern Red Cedar on mosquito-borne disease such as West Nile Virus, important tick species that can transmit both public health as well as veterinary health pathogens and horse fly populations involved in anaplasmosis.
Dr. Justin Talley, Department Head, Entomology and Plant Pathology, Oklahoma State University, Stillwater OK
ODAFF CEU – 1a Ag Plant, 10 Demo & Research
CCA CEU – Pest Management
- 5:30 p.m. Trade Show Viewing, Beer & Snacks, Silent Auction
- 8:00 p.m. Hospitality Suite courtesy
***BarnesCo, Central States Fumigation, Drake Inc.,
McPherson Concrete Storage Systems, Norwood Contracting LLC, Rolfes @ Boone***

Wednesday, November 9

- 7:30 a.m. Registration & Trade Show Viewing
- 8:00 a.m. Oklahoma Agribusiness Retailers Association Annual Meeting
- 8:30 a.m. **Weed Management in CoAXium Wheat**
Update on herbicide-resistant weeds in winter wheat, including how to best manage these species in the short- and long-term. Emphasis will be on winter annual grass weeds and CoAXium Wheat Production Systems.
Josh Bushong, Area Extension Agronomist, Oklahoma State University, Enid OK
ODAFF CEU – 1a Ag Plant, 10 Demo & Research
CCA CEU – Crop Management
- 9:30 a.m. **Oklahoma Wheat: Disease Management**
This presentation will give an overview of the 2022 wheat disease situation in Oklahoma and provide management practices that can be implemented to reduce yield losses.
Dr. Meriem Aoun, Assistant Professor, Small Grains Pathologist, Oklahoma State University, Stillwater OK
ODAFF CEU – 1a Ag Plant, 10 Demo & Research
CCA CEU – Crop Management
- 10:30 a.m. Break – Trade Show Viewing
- 11:00 a.m. **Plant Nematodes**
The presentation will cover the introduction of plant feeding nematodes, their biology, life-cycle, how they damage plants and management approaches.
Dr. Nathan Walker, Professor of Plant Pathology, Oklahoma State University, Stillwater OK
ODAFF CEU – 1a Ag Plant, 10 Demo & Research
CCA CEU – Pest Management
- 12:00 p.m. Luncheon w/speakers
Election Updates
Jeffrey Hickman, OGFA/OARA President
Lori Peterson, OGFA/OARA General Counsel
Jami Longacre, OGFA/OARA Government Affairs Director
- 1:30 p.m. Exhibitors Dismantle
- 1:30 p.m. **Law & Rules Update**
Review certification and licensing, PSI testing, and law and rule changes.
Megan Parker, Pesticide Program Manager, Oklahoma Department of Agriculture, Food & Forestry, Oklahoma City OK
ODAFF CEU – All categories
CCA CEU – Pest Management
- 2:30 p.m. Adjourn