TENTATIVE SCHEDULE OF EVENTS

MONDAY, NOVEMBER 2

8:00 a.m. Charter bus to the golf course departs (Ticket must be purchased. $35 round trip. Register online)

8:30 a.m. Golf Tournament Registration

9:30 a.m. Golf Tournament Tee-Off – Hidden Trails Country Club

10:00 a.m. – 4:00 p.m. Outdoor Exhibitor Set Up

1:00 p.m. Registration

1:30 p.m. **Fumigation, A Day of Reckoning**

This presentation will focus on math calculations and computations for fumigation of steel grain bins, concrete silos, and flat storage facilities. Basic math, label requirements and Oklahoma minimum standards for aluminum and magnesium phosphide tablets and pellets will be covered.

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

2:00 p.m. – 5:00 p.m. Indoor Exhibitor Set Up

2:30 p.m. **Fumigation of Bagged Commodities and Processed Foods**

Fumigation of bagged commodities and processed products requires tightly sealing the product under plastic sheeting or tarpaulins to provide a relatively gas-tight enclosure. Care must be taken to ensure that the flooring is also adequately sealed. The plastic covering of the pile may be sealed to the floor using sand or water snakes, or by other suitable procedures. Appropriate methods must be used when applying the fumigant to avoid direct contact of phosphine tablets, pellets, or residual dust with most processed products.

Edmond Bonjour, Senior Extension Specialist for Stored Products,
Oklahoma State University, Stillwater OK
(ODAFF CEUs –7c Fumigation, 10 Demo & Research)
(CCA CEUs – Pest Management)

3:30 p.m. **Fumigation Fundamentals**

This presentation will discuss what a fumigant is, basic understanding of what a fumigant will and won't do, and how fumigants are used to manage stored product pests. In the course of this discussion, relevant safety requirements as well as licensing requirements will be presented. This presentation will bring forth some of the challenges and limitations that fumigants have. There will be honest discussion about fumigant dosages, concentrations, as well as exposure periods.

The talk will wrap up by discussing application techniques and proper handling of the fumigants.

Richard "Thadd" Bigler, Central States Enterprises and Fumigation, Flippin, AR
(ODAFF CEUs – 7c Fumigation, 10 Demo & Research)
(CCA CEUs –Pest Management)

5:30 p.m. Meet & Greet

8:00 p.m. Hospitality Suite courtesy

TUESDAY, NOVEMBER 3

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

8:45 a.m. **Forces that Drove U.S. Wheat Breeding to its Existence Today, and Those That May Challenge its Existence Tomorrow**

OSU Ag Research is at a huge and significant turning point in all things agriculture, especially for wheat and wheat improvement. No other major field crop in the U.S., or elsewhere, relies directly on the public sector for timely and improved genetics. To maintain or strengthen this position, we must drive consumer interest in wheat products rather than simply pacify it, and we must stay technologically and climatologically relevant to enable profitability on the farm.

Dr. Brett Carver, Regents Professor and Wheat Genetics Chair in Agriculture, Oklahoma State University, Stillwater, OK
(ODAFF CEU – 1a Ag Plant, 10 Demo & Research)
(CCA CEU – Crop Management)

9:45 a.m. Oklahoma Agribusiness Retailers Assn Annual Meeting

10:00 a.m. Trade Show Grand Opening

11:00 a.m. **Bringing NASA Down to Earth with FIAT**

NASA Acres has recently recruited a group of farmers to bridge the gap between the larger JASA organization and agriculture needs. The FIAT (Farmer Innovation Ambassador Team) has formed and has begun organizing priorities for farm trials. These trials are designed to utilize current available NASA technologies for new purposes in agriculture.

Dr. Kent Martin, Professor of Agronomy, Northwestern Oklahoma State University, Alva, OK
(ODAFF CEU – 1a Ag Plant, 10 Demo & Research, Private Applicator)
(CCA CEU – Crop Management)

12:00 p.m. Luncheon - Trade Show Viewing

1:00 p.m. **Update on New World Screwworm and Oklahoma's Response**

The recent detection of New World screwworm in Texas has renewed concerns about the potential spread of this serious livestock pest into Oklahoma. New World screwworm can cause severe damage to cattle, horses, wildlife, pets, and other warm-blooded animals by infesting open wounds, making early detection and rapid response critical. This presentation will provide an update on the current New World screwworm situation, the efforts underway to prevent its spread, and what Oklahoma producers should know to protect their livestock operations. Participants will learn about USDA's ongoing response activities, including the development of a new sterile insect production facility in Texas, which will play a key role in long-term control and eradication efforts. The presentation will also highlight training opportunities, educational resources, and partnerships among state, federal, and industry organizations that are helping Oklahoma prepare for a potential introduction of this pest. Attendees will leave with practical information on New World screwworm, reporting suspected cases, and

understanding the coordinated response plans designed to protect Oklahoma agriculture.

Dr. Justin Talley, Department Head and Professor, Oklahoma State University, Stillwater, OK

(ODAFF CEU – 1b Ag Animal, 10 Demo & Research, Private Applicator)

(CCA CEU – Pest Management)

2:00 p.m. Break - Trade Show Viewing

2:00 p.m. Oklahoma Agribusiness Retailers Assn Board Meeting

3:00 p.m. **This Isn't Your Dad's Winter Canola!**

Winter canola was introduced in Oklahoma in the early 2000s as a promising rotational crop for winter wheat. It required similar equipment nf planting and harvest schedules, with comparable – though slightly higher – fertility and input costs, while offering grain prices 50-100% above wheat. However, the early genetics lacked adequate winter hardiness. Strong fall stands often produced excessive growth and suffered winterkill, leaving little or no crop by spring. After several failures, many growers stopped planting canola despite recognizing its benefits for subsequent wheat crops. Today's winter hybrid canola offers improved winter hardiness, shatter tolerance, yield, and oil content, along with an emerging market opportunity in biofuels.

John Fenderson, Winter Canola Specialist, Bayer CropScience, Stillwater, OK

(ODAFF CEU – 1a Ag Plant, 10 Demo & Research, Private Applicator)

(CCA CEU – Crop Management)

4:00 p.m. **Applying Pesticides Effectively**

Will cover topics for effective and safe pesticide applications with a ground sprayer. Topics will include weather considerations, nozzle selection, adjuvant selection, coverage, and other factors that may influence pesticide applications.

Maxwell Smith, Cotton Assistant Extension Specialist, OSU, Altus, OK

(ODAFF CEU – 1a Ag Plant, 10 Demo & Research, Private Applicator)

(CCA CEU – Pest Management)

5:00 p.m. Trade Show Viewing, Beer & Snacks, AgPAC Silent & Live Auction

WEDNESDAY, NOVEMBER 4

7:30 a.m. Registration & Trade Show Viewing

8:00 a.m. **Dicamba Training and Update**

This talk will cover the required training for in-season use of dicamba products labeled for cotton and soybeans in xtendflex traited systems, as well as current updates on dicamba products for use in these systems.

Dr. Raedan Sharry, Oklahoma State University, Chickasha, OK

(ODAFF CEU – 1a Ag Plant, 10 Demo & Research, Private Applicator)

(CCA CEU – Pest Management)

9:00 a.m. **ODAFF Pesticide Program Update**

Updates on ODAFF Law & Rules, review on Continuing Education Units (CEUs), recertification process, and license renewals. Overview of new pesticide portal and testing procedures.

Megan Parker, Pesticide Program Administrator, Oklahoma Dept of Ag, Food & Forestry, Oklahoma City, OK

(ODAFF CEU –1a Ag Plant, 10 Demo & Research, Private Applicator)

(CCA CEU – Pest Management)

10:00 a.m. Break - Trade Show Viewing

11:00 a.m. **The Value & Importance of Seed Treatment in Today's Agriculture**

An overview of seed treatment technologies, including their role in early-season

crop protection, plant establishment, IPM and stewardship, along with seed treatment regulation, product development, application equipment, calibration, and best management practices.

Andrew Stein, Seed Applied Technology Technical sales Manager, Corteva Agriscience, Ankeny, IA

(ODAFF CEU – 4 Seed Treatment, 10 Demo & Research, Private Applicator)
(CCA CEU – Crop Management)

12:00 p.m. Exhibitors Dismantle

OKANA Resort, 639 First Americans Blvd, Oklahoma City, OK
www.oklahomaag.com