

Cover Your Acres



Winter Conference



January 16 and 17, 2024
Full Program Offered Each Day

The Gateway, Oberlin, KS

Register Online at www.northwest.ksu.edu/CoverYourAcres

2024 SPEAKER TOPICS

Current Financial Status of NW Kansas Farms: Using data from northwest Kansas farms, we take a look at opportunities for profitability and where producers should be alert for possible concerns.

Drought Driven Insects and Emerging Pests: Drought conditions favor certain insect species and can have multi-year effects in insect pressure. Will also cover new and evolving pests that producers should be aware of.

Dryland Rotation Agronomics and Economics: A look at performance of various crop rotations from long-term trials with insight into the key drivers in productive dryland rotations.

Herbicide Resistance Update for the High Plains: Resistance is leading to reliance on a smaller number of herbicides. A look at emerging issues and how our management can and should adapt.

High Plains Weather Outlook: El Nino and La Nina, what does it mean for the Tri-State Region, outlook for 2024, and a crash course in storm spotting.

Keeping Weeds on Their Toes: The latest in label changes, product updates, trial data, and most importantly, using that to make a plan

Phosphorus Management: Understanding the how, why, and when: Availability in crop and soil systems is often misunderstood, we will revisit the basics and how they can help you make better in-field decisions.

Pivot Priorities: Sprinkler Setup for Effective Irrigation: How the interaction of sprinkler setup and management play a role in maximizing effective irrigation, and thus productivity and profitability.

Sprayer and Planter Tech Advancements? Research update showcasing how producers can make the most of the new technologies available on the market.

Wheat Innovation—New Uses and Markets: New demand for wheat based food ingredients as led to new processing plants in North-Central Kansas. What does this mean for wheat demand?

Sorghum Weed Control Strategies A panel discussion with agronomist and seed co. reps on the keys to effective weed control in sorghum.

	Room 1	Room 2	Room 3	Room 4
7:45 - 8:15	Registration			
8:15 - 8:20	Welcome			
8:30 - 9:20	Current Financial Status of NW KS Farms ¹ <i>(M. Wood and G. Conover)</i>	Wheat Innovation: New Uses and Markets ¹ <i>(E. Backhus)</i>	Phosphorus—How, when, and why in crops & soils? ¹ <i>(M. Bourns)</i>	
9:30 - 10:20	Sprayer and Planter Tech Advancements? ¹ <i>(A. Sharda)</i>	High Plains Weather Outlook ¹ <i>(J. Lundquist)</i>	Pivot Priorities for Effective Irrigation ¹ <i>(J. Schneekloth)</i>	
10:20 - 10:50	View Exhibits			
10:50 - 11:40	High Plains Herbicide Resistance Update ^{1,2} <i>(S. Lancaster)</i>	Dryland Rotation Agronomics and Economics ¹ <i>(L. Haag)</i>	Drought Driven Insects and Emerging Pests ^{1,2} <i>(A. Zukoff)</i>	Regional Soil Fertility Trends <i>(ServiTech)</i>
11:50 - 12:40	Keeping Weeds on Their Toes ^{1,2} <i>(J. Falk Jones)</i>	Pivot Priorities for Effective Irrigation ¹ <i>(J. Schneekloth)</i>	Lunch	
12:50 - 1:40	Phosphorus—How, when, and why in crops & soils? ¹ <i>(M. Bourns)</i>	High Plains Herbicide Resistance Update ^{1,2} <i>(S. Lancaster)</i>		
1:50 - 2:40	Dryland Rotation Agronomics and Economics ¹ <i>(L. Haag)</i>	Wheat Innovation: New Uses and Markets ¹ <i>(E. Backhus)</i>	Keeping Weeds on Their Toes ^{1,2} <i>(J. Falk Jones)</i>	PivotBio Update <i>(PivotBio.)</i>
2:40 - 3:10	View Exhibits			
3:10 - 4:00	Sorghum Weed Control Strategies and Technologies Discussion Panel	Drought Driven Insects and Emerging Pests ^{1,2} <i>(A. Zukoff)</i>	Sprayer and Planter Tech Advancements? ¹ <i>(A. Sharda)</i>	The Role of Humics in Soil Health <i>(4G Farm and Sales)</i>
4:10 - 5:00	High Plains Weather Outlook ¹ <i>(J. Lundquist)</i>	Current Financial Status of NW KS Farms ¹ <i>(M. Wood and G. Conover)</i>		

Platinum Sponsors:



Tuesday: Social hour with hors d'oeuvres begins at 5:00

¹ CCA CEUs applied for.

² Commercial Applicator CEUs applied for.