

THE BEST OF THE BEST IN WHEAT RESEARCH

Tuesday - February 5, 2019
Grand Hotel, Minot, ND

NDSU Extension Service Workshop - Sponsored by the
North Dakota Grain Growers Association and North Dakota Wheat Commission

AGENDA

- 8:30 a.m. **Welcome:**
- 8:35 a.m. **Best soil fertility practices for No-till wheat** – *David Franzen, NDSU Extension, Fargo*
- 9:00 a.m. **Herbicide-resistant Weed Identification and Potential UAV Spray Applications** – *John Nowatzki, NDSU Extension - Fargo*
- 9:30 a.m. **Wheat Diseases that were important in 2018 and their Control** – *Andrew Friskop, NDSU Extension, Fargo*
- 9:55 a.m. **Break**
- 10:15 a.m. **Forecast for Wheat Insect Pests in 2019** – *Jan Knodel, NDSU Extension Service, Fargo*
- 10:45 a.m. **Estimating Crop Production Costs for 2019**, Ron Haugen, *NDSU Extension, Fargo*
- 11:15 a.m. **Marketing Perspectives for Wheat in 2019**, *Frayne Olson, NDSU Extension - Fargo*
- 11:45 a.m. **North Dakota Grain Grower's Association Update**, Dan Wogsland, Executive Director.
- 12:05 p.m. **Lunch**
- 12:45 p.m. **Hands-On Demonstrations**
- Why quality characteristic within a variety matter? *DeLane Olson, NDSU-Plant Sciences*
 - Ergot, Andrew Friskop, *NDSU Extension*
 - Weed Identification, Greg Endres and Joe Ikely, *NDSU Extension, Carrington and Fargo*
 - Soil acidity and management with beet lime, Ryan Buetow and Chris Augustin
- 2:00 p.m. **My Perspective on Managing Herbicide Resistant Weeds**, Joe Ikely, *NDSU Extension Weed Scientist, Fargo* 2:30 p.m.
- 2:30 p.m. **North Dakota Wheat Commission Update**, Jim Peterson, *Wheat Commission*
- 2:50 p.m. **Variety Performance, Seeding Rates and Protein Variability – Research Results from 2019**, Joel Ransom, *NDSU Extension, Fargo*.
- 3:20 p.m. **Closing comments**