

**Tentative Agenda
ND Wheat Commission Research Review
March 4-5, 2025
Peltier Complex, NDSU**

Tuesday, March 4

- 8:00 a.m. I. **Call to Order**
- A. Roll call and determination of a quorum
 - B. Review and approval of agenda
 - C. Minutes of December 5, 2024
 - D. Minutes of Feb 26, 2025
- II. **Financial Reports**
- A. Financial statement for period ending January 31, 2025
 - B. Current bills
 - C. Cashflow outlook for 2025-26
 - D. SBARE project approval
- III. **Department of Plant Sciences, Breeding – Dr. Horsley**
- 8:30 A. HRS Breeding – Dr. Green (**green**)
 - 8:50 B. Durum Breeding – Dr. Elias (**blue**)
 - 9:10 C. HRW Breeding – Dr. Marais (**ivory**)
 - 9:30 D. Durum Quality – Dr. Manthey (**yellow**)
- 10:00 **BREAK**
- 10:15 E. HRS Quality – Dr. Islam (**peach**)
 - 10:50 F. Resistant Starch – Dr. Xu (**grey**)
 - 11:05 F. High Input Management/Drill Strips – Dr. Keene/Jose Bais (**grey**) - ZOOM
- 11:35 IV. **Microbiological Sciences – Dr. McEvoy**
- A. Diversity of Microorganisms – Dr. Banerjee (**white**)
- 11:50 V. **Ag & Biosystems Engineering – Dr. Schumacher**
- A. Precision Weed Management – Dr. Rabia (**yellow**)
- 12:10 **LUNCH**
- VI. **School of Natural Resource Science Department – Dr. Hargiss**
- 1:00 A. Diversifying with Wheat – Dr. Pires (**peach**)
 - 1:15 B. Nitrogen Rate on Yield/Protein – Dr. Griesheim/Dr. Green (**ivory**)
 - 1:30 C. Wheat Stem Sawfly – Dr. Prischmann-Voldseth (**blue**)
- 1:45 VII. **Department of Plant Pathology – Dr. Markell**
- 2:00 A. Wheat Midge – Dr. Knodel (**ivory**) - ZOOM
 - 2:20 B. Management of Wheat Diseases – Dr. Friskop - (**purple**)
 - 2:35 C. Stem and Leaf Rust Evaluation – Dr. Gill – (**gold**)
 - 2:55 D. Bacterial Leaf Streak – Dr. Liu – (**tan**)
 - E. FHB Resistance – Dr. Markell – (**green**)

3:10 **BREAK**

3:30 VIII. Discussion with Department Chairs and Dr. Lardy
4:45 **ADJOURN for the day**

Wednesday, March 5

8:00 Resume Meeting

 IX. **Department of Agricultural Economics – Dr. Ngange**
 A. Market Development Support – Dr. Wilson (**peach**)

8:30 X. NDSU Ag Extension Centers (via Zoom and in-person)

 A. Integrating Legumes with Wheat – Khan (**grey**)
8:45 B. DON Testing of HRS and Durum - Ncube (**blue**)
9:05 C. Emergence/Early Growth in Acidic Soils –Gomes (**pink**)
9:20 D. Seed Treatment on Hessian Fly –Chirumamilla (**gold**)
9:35 E. Nitrogen Fixing Biological Additive – Yuja (**yellow**)
9:50 F. Azospirillum Brasilense to Replace Nitrogen–Bortolon (**yellow**)

10:05 BREAK

10:20 G. Nitrogen Extenders – Cabello-Levia (**green**)
10:35 H. Sulphur Fertilizer Impacts – Katuwal/Augustin (**purple**)
10:50 I. Site Specific Fertilization –Karn (**white**)

11:05 XI. **Commission Review/Discuss and Approve Research Proposals**

 XII. **Other Business**

12:30 **ADJOURN**