

Wednesday, December 11, 2024

---

## PLENARY SESSION

- 8:25 **Welcome**
- 8:30 **Setting the Stage for MAC 2024**
- 8:40 **Power and Pitfalls of Genetic Resistance Testing**  
Dr. Martin Laforest, Agriculture and Agri-Food Canada
- 9:15 **Herbicide Discovery and Herbicide Resistance: A Case of a Tail Wagging the Dog**  
Dr. Franck Dayan, Colorado State University
- 10:00 **Coffee Break & Poster Session**
- 10:30 **Herbicide Resistance and Application Method**  
Dr. Tom Wolf, Agrimetrix Research & Training
- 11:00 **Practical Organic Farming: Challenges and Techniques at Les Fermes Longprés**  
Matthew Dewavrin, Les Fermes Longprés
- 11:30 **Integrated Weed Management in Dryland Wheat Production Systems**  
Dr. Drew Lyon, Washington State University
- 12:15 **Lunch**

## PEST MANAGEMENT SESSION

- 1:15 **Integrating Insights: Perspectives on Weed Control in Manitoba**  
Kim Brown, Manitoba Agriculture  
Jeanette Gaultier, BASF  
Dr. Rob Gulden, University of Manitoba  
Tammy Jones, Corteva Agriscience
- 2:00 **Monitoring Insecticide Susceptibility of Flea Beetle Populations Across the Prairies**  
Dr. Boyd Mori, University of Alberta
- 2:30 **Coffee Break & Poster Session**
- 3:00 **Fine Tuning Your Fusarium Head Blight Management Toolbox**  
Dr. Kelly Turkington, Agriculture and Agri-Food Canada
- 3:45 **Panel: Canola Diseases 2024 – Let's Talk About It**  
Moderator: Sonia Wilson, Manitoba Agriculture  
Evan Gillis, DL Seeds  
Chris Manchur, Canola Council of Canada  
Meghan Rose, New Era Ag Research
- 4:30 **Reception**

**Thursday, December 12, 2024**

---

**CROP MANAGEMENT SESSION**

- 8:30 **Field Pea and Soybean Breeding**  
Dr. Tom Warkentin, University of Saskatchewan
- 9:00 **Designing Resource Efficient, Resilient Cropping Systems**  
Dr. Martin Entz, University of Manitoba
- 9:30 **Tough Conversations to Have With Your Farmers**  
Ron Tone, Tone Ag Consulting
- 10:00 **Coffee Break & Poster Session**
- 10:30 **Reseeding and Late Season Decision Making**  
Darren Bond, Manitoba Agriculture
- 11:15 **Record Breaking Wheat: Learnings from the Great Lakes YEN**  
Joanna Follings, Ontario Ministry of Agriculture, Food and Rural Affairs
- 12:00 **Lunch**

**SOIL MANAGEMENT SESSION**

- 1:00 **The Logistics of Having Fertilizer in Place for Seeding**  
Kevin Seavers, Federated Cooperatives Ltd
- 1:30 **The Role of Enhanced Efficiency Fertilizers in Nitrogen Fertilization**  
Dr. Rigas Karamanos (retired)
- 2:15 **No One-Size-Fits-All: Strategies for Crop Residue Management in Western Canada**  
Ashley Ammeter, Manitoba Crop Alliance
- 2:45 **Coffee Break & Poster Session**
- 3:15 **Landscape Agronomy: Restoring Productivity on Eroded Hilltops**  
Curtis Cavers, Agriculture and Agri-Food Canada
- 3:45 **Does Occasional Tillage Undo No-Till Benefits?**  
Dr. Humberto Blanco, University of Nebraska
- 4:30 **Closing Comments**