

Wednesday, December 15, 2021

PLENARY SESSION

- 8:30 **Welcome**
- 8:40 **Financial Tools and Strategies to Navigate Uncertainty**
Mr. Terry Betker, President and CEO, Backswath Management
- 9:15 **Agronomic Advice Amid Turmoil in Crop Input Pricing and Supply**
Ms. Trish Meyers, Director Ag Solutions, Federated Co-operatives Limited
Mr. Stewart Boyd, Regional Grow Team Advisor, Federated Co-operatives Limited
- 9:45 **Risky Business - Is Parametric Insurance the Answer?**
Mr. Andy Nadler, Agricultural Meteorologist, Peak Hydromet Solutions
- 10:15 **Coffee Break & Poster Session**
- 10:45 **Crop Rotations as a Tool for Reducing Uncertainty**
Dr. Sheri Strydorhorst, Agronomy Research Agronomist, Alberta Wheat and Barley Commission
- 11:15 **Evolving Food Trends and their Impact on our Agri-Food Sector**
Dr. Sylvain Charlebois, Senior Director, Agri-Food Analytics Lab, Dalhousie University
- 12:00 **Lunch**

SOIL MANAGEMENT SESSION

- 1:00 **Strategies to Manage Soil Salinity: Case Studies on Tile Drainage and Planting Salt-Tolerant Forages**
Mr. John Lee, Soil Scientist, AGVISE Laboratories
Mr. Lyle Cowell, Regional Agrologist, Nutrien Ag Solutions
- 1:45 **Do Landowners Care About Proper Land Stewardship?**
Mr. Barrie Manikel, Business Development Consultant, AgCall Inc.
- 2:15 **Coffee Break & Poster Session**
- 2:45 **Where to Spend Fertilizer Dollars in Tumultuous Times**
- 2:45-3:15 - **The Researcher's Perspective:** Dr. Cynthia Grant, retired AAFC & Dr. Don Flaten, retired University of Manitoba

- 3:15-3:55 - **The Agronomists' Perspective:** Ms. Wendy Kostur, Senior Agrologist, 360 Ag Consulting & Mr. Jason Voogt, Owner, Lead Agronomist, Field 2 Field Agronomy Inc.
- 3:55-4:30 - **Farmer Panel: Fertilization Strategies to Weather the Unpredictable**
Moderator: Mr. John Heard, Soil Fertility Extension Specialist, Manitoba Agriculture and Resource Development
Panel:
Mr. Adam Gurr, Rapid City
Mr. Rick Rutherford, Grosse Isle

Thursday, December 16, 2021

PEST MANAGEMENT SESSION

8:30 Herbicide/Soil Interaction

Dr. Sarah Lancaster, Assistant Professor, Kansas State University

9:20 Herbicide Resistance – Act Now Before It’s Too Late

Dr. Charles Geddes, Research Scientist, Agriculture and Agri-Food Canada

9:50 Coffee Break & Poster Session

10:20 Battling Soybean Cyst Nematode in North America: Past, Present, and Future

Dr. Greg Tylka, Professor, Director of the Iowa Soybean Research Center, Iowa State University

10:50 Is Tillage Beneficial or Detrimental for Insect and Slug Management

Dr. Elizabeth Rowen, Service Assistant Professor, West Virginia University

11:20 Old Pests, New Pests and Heaps of Hoppers: Insect Concerns from 2021 and Forecast for 2022

Dr. John Gavloski, Entomologist, Manitoba Agriculture and Resource Development

12:00 Lunch

CROP MANAGEMENT SESSION

1:00 Heat and Moisture Stress in Canola

Dr. Malcolm Morrison, Oilseed Physiologist, Agriculture and Agri-Food Canada & Nate Ort, Agronomy Specialist, Canola Council of Canada

1:30 2021 Field Pea Challenges & Tips for 2022

Ms. Anastasia Kubinec, Agronomist, Roquette Canada Ltd.

2:00 Crop Rotation – A Farmer Perspective

Moderator: Mr. Terry J. Buss, Agriculture Adaptation Specialist, Manitoba Agriculture and Resource Development

Panel:

Ms. Jenneth Johanson, Beausejour

Mr. Boris Michaleski, Dauphin

Ms. Rachel Neumann, Emerson

2:45 **Coffee Break & Poster Session**

3:15 **Observations About Sunflower Production**

Dr. Hans Kandel, Extension Agronomist, North Dakota State University

3:45 **Ultra-Early Spring Wheat Seeding Systems**

Dr. Brian Beres, Senior Research Scientist, Agriculture and Agri-Food Canada