

# Managing Crops in the Peace: BigData, Pests & Weather

## February 15th, 2017 - Fixx Urban Grill, Dawson Creek, BC

#### **AGENDA**

7,02,727	
8:30 am	Registration & Coffee
9:00 am	Welcome & Introductions by Chair Rick Kantz, BCGPA President
9:15 am	BCGPA Research & Project Update Sharla Pearce & Sarah Prebushewski, BCGPA
9:30 am	Canadian/European Trade Agreement & Grain Quality Cam Dahl, Cereals Canada
10:15 am	Coffee Break
10:45 am	Pest Monitoring Project Keith Uloth, PRFSA Contractor
11:15 am	How BigData Pays Matthias Loeseken, Blackbird Environmental
12:30 pm	Lunch
1:00 pm	Station rotations (3 x 30 min)
2:30 pm	Coffee Break
3:00 pm	Station rotations (2 x 30 min)
4:00 pm	Closing Remarks by Chair Rick Kantz, BCGPA President



Learn how our region is mitigating climate change!

### Funding provided by the following projects:

- Knowledge Transfer Tools: Irrigation Feasibility & Weather Monitoring
- Peace Agriculture Weather Monitoring and Decision Support Tools
- Pest Monitoring in the Peace River Region: improving regional knowledge and forecasting abilities for current and emerging pests
- Variable Rate Nutrient Application (PSP Program)

Funding for this project has been provided in-part by the Governments of Canada and British Columbia through the Investment Agriculture Foundation of BC under *Growing Forward 2*, a federal-provincial-territorial initiative. The program is delivered by the BC Agriculture & Food Climate Action Initiative.







#### **STATIONS**

How to Collect Useful BigData for Your Operation

Matthias Loeseken

Irrigation Potential in the Peace

John Zylstra

Drainage

TBD

Dealing with Those Pesky Pests

Jacy Johnson

**Utilizing Local Weather Data** 

Keith Uloth











