



## Registration Information

**Pre-register by Monday, March 5, 2018**

2 days: \$60

1 day: \$35

### Late Registration

2 days: \$70

1 day: \$40

Includes all seminars, nutrition breaks and noon meals. Payable at door with cash or cheque. Tax receipts are available upon request.

Conference agenda is available on-line at:  
[www.peiscia.ca](http://www.peiscia.ca)

**Pre-register by March 5**

**PEIDAF 1-866-PEIFARM (734-3276)**

or

**Margaret Butcher (902) 675-4640**



Agriculture and Fisheries



Agriculture and Fisheries



**Canada**

Growing Forward 2

**Certified Crop Advisor credits will be available**

## Cereals and Oilseeds 2018

*PEI Department of*

*Agriculture and Fisheries and*

## 2018 PEI Soil and Crop Conference

*Taking Charge, Moving Forward*

**March 7 and 8, 2018**

**Credit Union Place, Summerside**

### Presenter Bios



**Peter Johnson**, @WheatPete, is the resident agronomist with Real Agriculture, where he posts a weekly podcast "Wheat Pete's Word". He is a regular on "Agronomy Monday" on Real Ag radio, Sirius Satellite Radio 147. He spent 30 years as the Ontario Cereal Specialist. He leads

Middlesex Soil and Crop Improvement Association research and directs the strip till project for Veritas. Peter operates a small farm near Lucan, Ontario. He is enthusiastic and passionate about agriculture, and loves to be challenged by growers.



**Neal Kinsey** is from Charleston, Missouri and is the owner and president of Kinsey Agricultural Services Inc, a company specializing in soil fertility management since 1973. He holds degrees in science and arts and after completing a program developed and taught by William Albrecht, opened his consulting

business working with conventional and organic farming operations. He has worked with most major food and fiber crops in over 75 countries worldwide. He is the author of the book "Hands-on Agronomy" and the 2003 recipient of Acres USA Eco-Agriculture Achievement Award.



**Blake Vince** is a 5th generation farmer from Merlin, Ontario where he lives with his wife, Karen and their 2 children, Cora and Elliott. Away from the farm, Blake is a past director of the Innovative Farmers Association of Ontario. In 2013, Blake was awarded a Canadian Nuffield Scholarship. He enjoys golfing, curling, ice fishing and

socializing with friends and family.

Blake works alongside his father Elwin and uncle Tom Vince. Currently they produce corn, soybeans and winter wheat on approx. 1300 acres. The Vince family started no-tilling in 1983. Today they are using cover crops in various capacities. Blake has implemented planting green into an 18 way multi-species cover crop following winter wheat as part of their cropping system.

His claim to fame as a 45 year old farmer is he has never used a moldboard plow.



**Dr. Viacheslav Adamchuck** is an associate professor in the Department of Bioresource Engineering at McGill University and an adjunct associate professor in the Department of Biological Systems Engineering at the University of Nebraska-Lincoln, USA. He leads a Precision Agriculture and Sensor Systems (PASS) research team that focuses

on the development and deployment of proximal soil and crop sensing technologies to enhance the economic and environmental benefits of precision agriculture.



**Mitch Blyth** grew up on a mixed farm in south central Manitoba. His passion for agriculture led him to obtain a Bachelor of Science in Agronomy from the University of Manitoba. For the past 9 years Mitch has worked with Crop Care Consulting as an agronomist with a primary focus on potatoes, grain production and soil fertility.



**Guy Forand** is co-founder and manager (with Belisle Nutrition Solution) of Triolact Forage Solution, a forage seed business in St-Mathais-sur-Richelieu, Quebec. He is also the founder and manager of Club Conseil Les Patriotes; an ecological agriculture oriented producer association of 100 dairy and cash crop growers.

Guy has a B.Sc.Agr. in Soil and Plant Science from MacDonald College-McGill and a M.Sc.Agr., Soil-Environment from Laval University. He has been actively involved in the Quebec agriculture industry for a number of years and has clients in Prince Edward Island.





# 2018 Cereals and Oilseeds Workshop

Wednesday, March 7 - Credit Union Place, Summerside

## Program

Chair: Steven Hamill

### Wednesday, March 7 - Morning Program

- 8:15 Registration**
- 9:00 Welcome and Introduction**  
Steven Hamill - PEIDAF
- 9:10 AGC On-Farm Agronomy Overview**  
Brian Craig - Atlantic Grains Council
- 9:25 Maximum Wheat**  
Peter Johnson - Real Agriculture
- 10:10 Break and Trade Show**
- 10:30 Down the Tubes: On-Farm Soybean Seeding Rates in PEI**  
Aaron Mills - AAFC Charlottetown
- 10:45 Online Data Visualization Tool for PEI: Crop History, Soil Quality and Weather**  
Aaron Mills - AAFC Charlottetown
- 11:00 Managing Soil Fertility for Corn and Soybeans**  
Neal Kinsey - Kinsey Agricultural Services

### 11:50 Lunch and Trade Show

### Cereals and Oilseeds - Afternoon Program

- 1:00 Organic Oats: Market Opportunities and Basic Agronomy**  
Richie Breeggemann - Grain Millers Inc.
- 1:20 Conserving Farm Land with Cover Crops and the Importance of Biodiversity**  
Blake Vince
- 2:05 Eastern Market Recap: Where Do We Fit on the World Market**  
Dante Manocchio - Richardson International
- 2:20 PEI Grain Elevator Update**  
Neil Campbell - General Manager
- 2:40 New Leaf Essentials Update**  
Chris Chivilo - President/CEO  
Wayne MacLean - General Manager
- 2:50 Super Soybeans**  
Peter Johnson - Real Agriculture
- 3:35 Adjournment**

**PEI Soil & Crop evening program begins at 6:30 PM**  
- See next page for details -



# PEI Soil and Crop Annual Conference

Wednesday, March 7 and Thursday, March 8 - Credit Union Place, Summerside

## PEI Soil and Crop Improvement Association Agenda

Chair: John Hooper

### Wednesday, March 7 - Evening Program

- 6:30 Investigating the Impacts of Fall Applied Potash**  
Erica MacDonald - Paradigm Precision/  
A&L Laboratories
- 6:50 Is Potato Early Dying Complex a Concern in Eastern Canada?**  
Bernie Zebarth - AAFC Fredericton
- 7:10 Controlling Common Scab with Fertility**  
Neal Kinsey - Kinsey Agricultural Services
- 7:40 ECODA Rotation Experiment Results**  
Aaron Mills - AAFC Charlottetown
- 8:00 PEI Soil & Crop Improvement Association Annual General Meeting**

Chair: TBA

### Thursday, March 8 - Morning Program

- 8:15 Registration**
- 8:45 Opening Remarks**  
John Hooper - President, PEI Soil & Crop Improvement Association
- 9:00 PEI Water Act**  
Bruce Raymond & George Somers - PEI Department of Communities, Lands & Environment
- 9:15 Determining Potato Phosphorus Requirements Based on Soil Phosphorus Saturation Index**  
Judith Nyiraneza - AAFC Charlottetown
- 9:35 Using Precision Agriculture Technologies Wisely - Site-specific Management of Agricultural Inputs - Sensors, Data and Decisions**  
Dr Viacheslav Adamchuck - McGill University

- 10:20 Soil Optix High Resolution Topsoil Mapping - More Than Just Nutrients**  
Mitch Blyth - Crop Care Consulting, MB
- 10:45 AutoProbe - Intensive Soil Sampler**  
Gordie McKenna - Dialed in Precision Agri Services
- 11:05 Nutrient Value in Straw that is Exported Off the Field**  
Daniel Savoie - NB Department of Agriculture
- 11:30 Technology Forum**
- 11:45 Trade Show**

### 12:00 Farmers Feast and Awards Presentations

- 1:15 Trade Show**

Chair: Chad Robertson

### Thursday, March 8 - Afternoon Program

- 1:30 Nutrient Considerations for Improving Soil Health**  
Neal Kinsey - Kinsey Agricultural Services
- 2:20 Potato - Dairy Land Sharing; Trade-off or Win-Win**  
Guy Forand - Belisle Solution Nutrition
- 2:50 Soil Nutrients: Food for the Crop - Food for Thought**  
Vernon Rodd - AAFC Charlottetown

Presentation co-sponsored by PEI Certified Organic Producers Co-operative

