

THE DIRT ON PHOSPHORUS

FRIDAY, SEPTEMBER 15

Registration 8am

Sessions from 9 - 5

North Huron Wescast Community Complex, Wingham

**Join us for a packed day of demonstrations on Phosphorus.
The event features great speakers, bus tours,
informative sessions and more!**

This full day schedule will include the following:

- Tour of Merrin Macrae's Phosphorus Research Station at Lawrence Taylor's farm
- Learn about phosphorus cycling in Agricultural Systems
- See how 4R Nutrient Stewardship can keep nutrients on your farm
- Kick the tires on SoilWarrior equipment and equipment modifications at John Moore's farm
- Discuss common Phosphorus Management problems and solutions

**Free event includes light breakfast, lunch and bus transportation.
Register at coffeecropsondonuts.eventbrite.ca**

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A Part of the Great Lakes Agricultural Stewardship Initiative

THE DIRT ON PHOSPHORUS AGENDA

FRIDAY, SEPTEMBER 15TH, 2017

The SVCA & MVCA Agricultural Outreach Program presents a comprehensive day addressing phosphorus management. Featuring leading nutrient researchers and demonstrations, this full day workshop will equip you with the knowledge and solutions to be a nutrient steward!

8:00 AM	Registration, coffee & light breakfast
8:45 AM	Welcome
9:00 AM	Phosphorus Movement Dr. Keith Reid, Agriculture & Agri-food Canada & Dr. Ivan O'Halloran, University of Guelph Learn about differences between tillage practices, P export in tile vs. runoff, macropores, stratification and all the pathways that phosphorus leaves the field.
9:40 AM	PROMPT DEPARTURE FOR THE BUS TOUR
10:25 AM	Tour A Phosphorus Management 101 Dr. Merrin Macrae, University of Waterloo Tour the Phosphorus mobility research site & see what they've been measuring & learning Deb Campbell, Agronomy Advantage 4R Nutrient stewardship & the economic value of doing it
12:25 PM	LUNCH <i>plus an update on provincial efforts to address Phosphorus loss</i> Dorienne Cushman & Chris Van Esbroek, OMAFRA Lois Sinclair, Ontario Soil and Crop Association
1:20 PM	PROMPT DEPARTURE FOR THE BUS TOUR
2:00 PM	Tour B Equipment & Strip Till Demo Mike Eaton, SoilWarrior Mike Strang, Innovative Farmers Association of Ontario Peter Johnson, RealAgriculture Kick the tires on soil health equipment & learn how to take action on 4R nutrient stewardship
4:10 PM	Putting it All Together Dr. Keith Reid, Agriculture & Agri-food Canada & Dr. Ivan O'Halloran, University of Guelph Common Phosphorus Management Problems and Solutions
4:50 PM	Speaker Panel Q+A