



**Healthy topsoil depends on us.
And our future depends on building healthy topsoil.
The greatest challenge and opportunity facing agriculture.**

Soil Health Day

**Dr. Christine Jones on How to Restore and Rebuild Soil
and Multi-Species Cover Crop Demonstrations**



Dr. Christine Jones is an internationally renowned groundcover and soils ecologist with a PhD in Soil Biochemistry. She has worked with farmers on four continents – farmers intent on regenerating tired soil. She demonstrates how to restore the elements that will bring new life back into soil, build organic matter, improve soil structure, increase water retention capacity and create fertile ground.

Dr. Jones has a wealth of experience working with innovative landholders to implement regenerative land management practices that enhance biodiversity, increase biological activity, sequester carbon, activate soil nutrient cycles, restore water balance, improve productivity and *create new topsoil*.

Agenda:

- 9:00 to 10:00 am Registration opens
- 10:00 to 11:15 am Dr. Christine Jones presentation
- 11:15 to 12:00 pm Soil Stations
- 12:00 to 1:00 pm Lunch
- 1:00 to 2:30 pm Continue rotating through stations

Digging Deeper Soil Stations:

- 1. Single to Multi Species Cover Crops Demo**
Anne Verhallen, OMAFRA
- 2. Soil Pit Demonstration**
Doug Aspinall /Stewart Sweeney, OMAFRA
- 3. Rainfall Simulator demonstrating water filtration in conventional, minimum till, no till and cover crop covered soil.**
Deanna Nemeth, OMAFRA
- 4. Managing Manure and No Till Cropping**
Kevin Eisses, Hewitt Creek Farms

In cooperation with the OMAFRA Soil Team.

Wednesday August 12, 2015

**Hewitt Creek Farms, Innisfil,
near Barrie, Simcoe County
1702 Innisfil Beach Road**

**\$75 for 1st registrant
\$25 for 2nd registrant.
*Bring your neighbour!***

includes barbeque lunch

**In the interest of the environment
and reducing discarded plastic
containers this will be a bring your
own drink container event. We will
have plenty of water and interesting
drinks to fill those containers.**

3.5 CCA Continuing Ed credits

**Register at www.ifao.com
or call 519-986-3560**