

World  
Soil Day



Healthy Food with Healthy Soils



On the occasion of World Soil Day 2020 and the Save Organics in Soil Initiative  
please join us to learn about the

## **RESULTS of the 5-Year Agricultural Research Trial in Manitoba, Canada**

with a focus on the soil and nutritional health benefits realized through compost  
applications on vegetable crops.

Presented by

**Dr. Lord Abbey, P.Ag. Associate professor,  
Faculty of Agriculture, Dalhousie University, Canada**

**Date: Thursday December 3rd, 2020**

**Start Time: 10 am (EST) Canada, 3pm (GMT) Ireland and 4pm  
Central Europe (CET)**

**Presentation with opportunity for Q&A (1 hour in total)**

### **ABOUT the SPEAKER and TOPIC:**

Dr. Lord Abbey is an Associate Professor at Dalhousie University in Nova Scotia, with his research being carried out across many regions within Canada and overseas. Included amongst his research focus are: soil nutrient management systems, the value of compost and compost utilization, health-based sustainable food systems and food

With the support of Manitoba Conservation and Climate, the City of Brandon and The Compost Council of Canada, a 5-year research program has been carried out and completed in Brandon, Manitoba to: (1) determine the effects of Compost Quality Alliance (CQA)-tested green bin municipal solid waste compost on soil health and biodiversity, plant growth and nutritional value; and (2) promote the agronomic use and marketing of the compost for food production.



Annual Biennial Control



Annual Biennial Control



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Photo Excerpts from Final Report re: Frequency of CQA-tested municipal solid waste compost application effects on plant growth, nutrient value and soil biodiversity.

Carrot (top left), beans (top right), beets (bottom left), lettuce (bottom right) - from right to left in each photo: no compost, and biennial and annual compost application.

**Join for free!**

Please register as soon as possible, as participation is limited to 100 participants!

Registration will close on 1<sup>st</sup> of December 2020!

Registration [here!](#)

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### About the Organizer:



**The European Compost Network (ECN)** is the leading European membership organisation promoting sustainable recycling practices in composting, anaerobic digestion and other biological treatment processes of organic resources. ECN's vision is living well within the limited resources of the planet respecting the organic cycle. The European Compost Network represents more than 4,500 biological waste management plants in 27 European countries with a treatment capacity of more than 45 million tonnes per year ...



**Cré: Composting and Anaerobic Digestion Association of Ireland**  
Established in 2001, Cré is the Composting and Anaerobic Digestion Association of Ireland. Cré (which is the Irish word for 'soil'), is a non-profit association of public and private organisations, dedicated to growing the biological treatment sector. Cré supports the production of high-quality outputs, assists the delivery of Government waste diversion and bioenergy targets, and promotes the creation of sustainable indigenous jobs.



**The Compost Council of Canada** is the national non-profit, member-driven organization dedicated to advocating and advancing organics residuals recycling and compost use. The Council serves as the central resource and network for the compost and organics recycling industry in Canada and, through its members, contributes to the environmental sustainability of the communities in which they operate. [www.compost.org](http://www.compost.org)

### Webinar System Requirements:

#### *PC-Based Attendees*

Required: Windows 7, Vista, XP or 2003 Server

#### *Mac-based attendees*

Required: Mac OS X10.6 or newer

#### *Mobile attendees*

Required: iPhone, iPad, Android phone or Android tablet