

THE SOILED PROFILE



NEWSLETTER DEPARTMENT OF SOIL SCIENCE UNIVERSITY OF MANITOBA “bringing you the latest dirt”



UNIVERSITY
OF MANITOBA

For general inquiries or if you have material to include in the newsletter:

Lynda Closson
University of Manitoba
Room 362 Ellis Bldg
Winnipeg, MB R3T 2N2

Phone: 204 474-8153, Fax: 204 474-7642
Email: lynda.closson@umanitoba.ca
Past issues of the Soiled Profile are now on our
webpage: [umanitoba.ca/afs/soil science/](http://umanitoba.ca/afs/soil%20science/)

8 July 2016

Upcoming:

Thursday, July 14 – Winnipeg Blue Bomber Game at Investors’ Group Field. **Parking restrictions will be in effect for W lot starting at 6:00 p.m.**

Thursday, July 21 – Winnipeg Blue Bomber Game at Investors’ Group Field. **Parking restrictions will be in effect for W lot starting at 6:00 p.m.**

Friday, July 22, 11:00 a.m., Room 346 Ellis Building – M.Sc. thesis defence, Monica Boudreault. “Sediment source apportionment under different spatial frameworks in an agricultural watershed in Atlantic Canada”.

Department Staff Away:

Lynda Closson	July 18-Aug 5
Terri Ramm	Aug 8-10
Rob Ellis	July 25-27, Aug 1-8
Brian Amiro	July 8
Paul Bullock	July 25-27
Don Flaten	July 29-Aug 12

Jennifer Henderson will be working 6 days during the summer to cover office staff vacation time as follows:

July 20 – Wednesday July 22 – Friday July 25 – Monday July 29 – Friday
Aug 2 – Tuesday Aug 5 – Friday

Jennifer will return Wednesday, September 14.

Important note: While Lynda is on holidays this summer, Terri will be doing payroll. **Time sheets will need to be in to her on Thursdays by 2 p.m. for the time period of July 18 to Aug 5.**

News:

Paper of the week:

Munira, S., Farenhorst, A., Flaten, D, Grant, C. 2016. Phosphate fertilizer impacts on glyphosate sorption by soil. *Chemosphere* 153: 471-477.

Opportunities:

Assistant Professor, Agronomy/Applied Soil Microbiology, Montana State University, Moccasin, MT
The position announcement can be found at <https://jobs.montana.edu/postings/5650>. Qualified candidates may direct questions to Dr. Patrick Carr, Search Committee Chair, Superintendent and Associate Professor/Cropping Systems, Montana State University - Central Agricultural Research Center, 52583 US Highway 87, Moccasin, MT 59462-9512, Office: (406) 423-5421 (ext. 113); Cell: (701) 260-8095, Email: patrick.carr@montana.edu.

Events:

University of Manitoba 4R Research Field Tour and Exchange, July 12, 2016, 9:00-2:00 (alternate rain day July 14), LaSalle, Domain, Brunkild

9-11:30 Tour 1 (La Salle): Fall/Spring Enhanced Efficiency N Spring Wheat Trial

11:45- 12:45 Tour 2 (Domain): N Placement Depth Effects on Canola

1:00-2:00 Tour 3 (Brunkild): N Management for Protein in New Higher Yielding Spring Wheat Trial

Tour 1 Presenters: Mario Tenuta, U Manitoba; Ray Dowbenko, Agrium; Don Flaten, U Manitoba; Rigas Karamanos, Koch; Mitch Rezansoff, Enns Brothers; Kevin Baron, U Manitoba; Matthew Wood, U Manitoba

Tour 2 Presenters: Rigas Karamanos, Koch; Kevin Baron, U Manitoba

Tour 3 Presenters: Don Flaten, U Manitoba; Amy Mangin, U Manitoba

Completely Free. Snacks, Coffee and Drinks Provided

Contact: Mario Tenuta, University of Manitoba (mario.tenuta@umanitoba.ca) 204-290-7827

American Geophysical Union, Fall Meeting, Dec 12-16, 2016, San Francisco, CA

Session: Linking physical and biological drivers of nitrous oxide emissions from soil freeze-thaw cycles.
(Session ID#: 13891)

You are invited to submit an abstract to the session by **August 3**.
(<https://agu.confex.com/agu/fm16/preliminaryview.cgi/Session13891>)

Primary Convener: Claudia Wagner-Riddle, University of Guelph, Guelph, ON, Canada

Conveners: Shannon E Brown, University of Guelph, Guelph, ON, Canada and Kari Dunfield, University of Guelph, Guelph, ON, Canada