

**Research Needs Workshop Series 4**  
*Watershed-based nutrients and nearshore ecosystem behaviour*

**Lake Erie Land and Water - Clarifying the Agriculture - Eutrophication Linkage**  
**LEMN Research Needs Workshop 4.4**

Tuesday March 23, 2010 - Stoneridge Inn, London, ON  
**Sponsored by the Ontario Great Lakes Program of**  
**Ontario Ministry of Agriculture, Food and Rural Affairs**

**Timeline**

Monday March 15                      Receive preliminary agenda and request for input

<u>Task</u>	<u>Requested Action</u>	<u>Due Date</u>
1. Indicate availability for conference call on Thur or Fri Mar 18 or 19	Send Doodle reply to Josh Martin	Tues Mar 16 10:00 am
2. Indicate interest in presenting background/information/research interest	If interested, prepare a <b>Maximum</b> of 3 Powerpoint slides (Title, and up to 2 data/summary slides) to support a 5-minute presentation	Wed Mar 17 5:00 pm (interest); Mon Mar 22 12:00 noon (slides)
3. Review a list of candidate map terms (to be sent by Monday p.m.)	Complete and return attachment indicating importance of each term (L,M,H, or ambiguous) as a factor in nutrient management; suggest additional terms	Wed Mar 17 5:00 pm
4. Visit workshop website	Review and download background information (optional)	Prior to conference call
5. Participate in 30-min Orientation conference call	Become familiar with approach to FCM tasks	Thur or Fri March 18/19
6. Attend Workshop	Describe research interests/data (optional); contrib.. to Fuzzy conceptual map creation & refinement	Tues Mar 23 9:00 a.m.
7. Provide postworkshop clarification	Help resolve ambiguities in information	Prior to 31 March
8. Receive brief summary report	Provide feedback/criticism editorial suggestions	Prior to 10 April

## **Preliminary Agenda**

- 8:30 Coffee; informal gathering
- 9:00 Welcome, Introductions and Background
- 9:15 Introduction to the problem
- 9:30 Brief presentations and research interest summaries (5 min each)
- 10:30 BREAK
- 11:00 FCM creation - part I
- 12:00 Reporting out & clarification of terms
- 12:15 Working Lunch - FCM creation part II
- 1:30 Reporting out - key map elements by group
  - most important links
  - most variable links
  - least understood links
  - greatest data needs
- 2:30 Discussion - key elements of a consensual map
- 3:00 Opportunities for collaboration
- 3:45 Next steps
- 4:00 Adjourn