



## 2018 Fall Seminar for Lake Associations

### “Cottage Country: What’s Coming & How to Prepare for it”

Saturday, October 27, 2018 at The Boulevard Club, Toronto

- 8:30am Registration & coffee time
- 9:00am **Welcome & FOCA updates**  
by **Marlin Horst**, FOCA Board President
- 9:15am **Thank you to our event sponsor**, Travelers Canada,  
the underwriters of the CottageFirst insurance program.
- 9:20am **Rain, wind & fire: Reducing risk and learning from  
experience in Ontario’s cottage country**, Speaker:  
**Dan Sandink**, Director of Research, Canadian Institute  
of Catastrophic Loss Reduction. *(speaker bio, next page)*
- 10:15am **Member Discussion Session at tables:**  
**Getting Ready: Emergency Preparedness & Tips for  
Resilient Waterfront Communities**
- Have you experienced first-hand a water/wind/power/  
extreme weather event at the cottage? What did you learn  
about your personal level of readiness?
  - What steps have YOU taken at the cottage to prepare for  
extreme weather and/or extended periods of power outages?  
Do you have a 72-hour emergency kit in the cottage? in car?
  - What should LAKE ASSOCIATIONS do to plan ahead, on  
behalf of their members? *(Do you have a community plan?  
A call list? A “road captain”? Is there a central rallying point?  
A fire protocol? Local Automated Emergency Defibrillator?  
Access to other specialized equipment?)*
  - What else is needed/where are the gaps in your personal or  
community planning? What else, if anything, would you like  
to see FOCA doing on these issues?
- 11:00am Refreshment break
- 11:15pm **“On the Ground/Water” - Partner Project Updates:**
- **Lake Partner Program Update** by **Emily Shapiera**,  
Assistant Lake Stewardship Coordinator, LPP.
  - **Septic Inspection Programs: FOCA project  
update** by **Anne Egan**, President of Ontario Onsite  
Wastewater Association. *(speaker bios, next page)*
- 12:15pm Lunch & visit Partner & Sponsor displays.
- ALSO:** write your Association’s **“Hot Topic/Burning  
Question”** on index card provided; submit over lunch to  
the “suggestion” box, for review at 1:45pm session.
- 1:00pm **Climate Adaptation: Creating Resilient Shorelines –**  
Speaker: **Holly Shipclark**, Kawartha Conservation,  
Erosion prevention, protecting water quality; individual  
property actions *(speaker bio, next page)*
- 1:45pm **Supporting Lake Associations:** ask your “Hot Topics”  
Discussion of topics submitted by attendees over lunch,  
with feedback from FOCA and lake association peers.
- 2:15pm **End**

## Speaker Biographies - 2018 FOCA Fall Seminar:

**DAN SANDINK** – Director of Research, Institute for Catastrophic Loss Reduction (ICLR). Dan has led a significant portion of the Institute for Catastrophic Loss Reduction's (ICLR's) urban flood risk reduction work, and has authored or co-authored dozens of reports and articles on topics related to urban flooding and natural hazards. Dan's work has focused on public risk perceptions, adoption of lot-level disaster mitigation practices, insurance, climate change adaptation, lot-level flood protection technologies, inflow/infiltration, construction codes, wildland-urban interface fire risk reduction, among other topics. Dan is a graduate of the geography and planning programs at the universities of Guelph, Western Ontario and Toronto.



**EMILY SHAPIERA** – Assistant Lake Stewardship Coordinator, Lake Partner Program. Emily is the FOCA Assistant Lake Stewardship Coordinator, working on the Lake Partner Program out of the Dorset Environmental Science Centre near Huntsville. Emily is a graduate from Queen's University with a degree in biology, as well as the Ecosystem Management Technology program at Fleming College. Emily has a background in environmental science and outreach and we look forward to her contributions to this important citizen science initiative.



**ANNE EGAN** - Association President, Ontario Onsite Wastewater Association (OOWA). Anne is a Professional Engineer and Onsite Wastewater Specialist with the consulting firm of R.J. Burnside & Assoc. Ltd., where she has spent the last 15 years developing expertise in wastewater system design for Burnside's private sector, public sector, and First Nations clients. Her experience includes all aspects of sewage system design, various types of treatment, nitrogen and phosphorus removal, constructed wetlands, and disposal systems for subsurface and surface discharge of treated effluent. Anne earned both her B.Sc.E. and M.Sc.(Eng.) in Civil Engineering from Queen's University.



**HOLLY SHIPCLARK**, Stewardship Coordinator, Kawartha Conservation. Holly received her diploma from Fleming College in Parks and Forest Recreation, and a Bachelor of Natural Resources Sciences from Thompson Rivers University in Kamloops, BC. Her work with Kawartha Conservation provides engagement with community groups who are undertaking environmental stewardship projects, or landowners seeking guidance on a land management issue or concern.

