

A follow-up to our October 2017 workshop to explore ways communities can meet new Provincial nutrient limits for communities of more than 2,000 people or equivalent.

PLEASE NOTE:

This workshop is eligible for .4 continuing education units & 4 ECO Canada Professional Development Credits

AGENDA

8:30 – 9:00 am	REGISTRATION, NETWORKING AND LIGHT REFRESHMENTS
9:15 -10:00 am	SETTING THE STAGE <i>How Communities are Meeting New Wastewater Limits</i> Siobhan Burland Ross and Elaine Page, Sustainable Development
10:00 – 10:30 am	NETWORKING BREAK
10:30 – 11:45 am	COMMUNITY APPROACHES TO NUTRIENT REDUCTION <i>Dunnottar's Wastewater Passive Filtration System</i> Rick Gamble, Dunottar & John Ewing, Dillon Consultants <i>Simple and Compact Ammonia Removal from Wastewater Lagoons</i> Marie Meunier, Veolia Water Technologies Canada (invited) <i>The Logistics of Alum Addition to Wastewater Lagoons</i> TBD, Sustainable Development
11:45 – Noon	FUNDING FOR INDUSTRY/ACADEMIC COLLABORATION Frank Nolan, NSERC
Noon – 1:00 pm	LUNCH
1:00 – 2:00 pm	UPDATES ON INNOVATIVE APPROACHES TO NUTRIENT REDUCTION FROM ACADEMIA AND INDUSTRY <i>Phosphorus Dynamics in Lagoons</i> Dr. Qiuyan, University of Manitoba <i>Floating Cattail Mats – Getting to the Root of the Problem</i> Mike Curry and Ashley Rother, Curry Industries <i>Reduction of Phosphorus and Nitrogen in Lagoons Using Bactidomus</i> Dr. Paul Deprez, Nordevco Associates Ltd.
2:00 – 2:50 pm	COLLABORATIVE APPROACHES EXERCISE Working with communities, industry, academia and government to address wastewater challenges.
2:50 – 3:00 pm	CLOSING COMMENTS