



Back-to-Back Environmental Talks 2015

Description:

The Environmental Committee is holding a back-to-back presentation and discussion about the following topics.

1st Topic: Climate Change and Stormwater Infrastructure and the Need to Integrate Water, Wastewater and Stormwater Infrastructure Decisions by Ms. Christine Zimmer, MSc(Eng). Peng. from Credit Valley Conservation.

2nd Topic: Energy Efficiency in Water and Wastewater Treatment Facilities: Leveraging Measurement and Verification (M&V) and Funding Program by Mr. Indra Maharjan, CEM, P.Eng., CMVP from Ontario Clean Water Agency.

This will also be an opportunity for networking with other members. Light refreshments will be served.

The deadline to register for this event is on June 21, 2015, Sunday, at midnight. The cost to attend this event is \$5.00. To register, please select this link <u>http://peo-mc.ca/home/?tribe_events=back-to-back-environmental-talks-2015</u>. Note that registration is on a first come, first serve basis.

Date: Wednesday, June 24th, 2015

Location: 4495 Tomken Rd, Mississauga, Ontario, L4W 1J9 Tomken Twin Arena Auditorium (2nd Floor Level)

Time: 6:30 pm to 9:30 pm

<u>Contacts:</u> Renan Orquiza, <u>renan.orquiza@peo-mc.ca</u> Wayne Simpson, <u>wayne.simpson@peo-mc.ca</u>



Notes: If you registered and for some reason you are unable to attend, we would appreciate if you could notify us several days in advance. This would allow us to accommodate someone from the waiting list.

Please refer to the following link for the date and time all current scheduled events at Mississauga Chapter <u>http://www.mississauga.peo.on.ca/events.htm</u>

For all comments, suggestions and questions, please email us at Mississauga@peo.on.ca



Mississauga Chapter Presents

Getting to Know The Speakers



Christine Zimmer, MSc(Eng). PEng.

Christine Zimmer is the Senior Manager of Water Protection and Restoration for Credit Valley Conservation (CVC). She is recognized as an expert in green infrastructure also termed low impact development – innovative green technologies used to manage stormwater as close to its source as. She has worked with over 75 private and public sector partners, raising over \$ 3.6 million dollars to implement and monitor over 25 green infrastructure demonstration sites.

Christine is committed to advancing watershed management and innovative stormwater management approaches by sharing CVC's leading edge research and technologies. She led 37 conferences and events reaching over 6,000 professionals and community members. She has partnered with government agencies, municipalities and the private sector to develop 42 publications including a chapter in the 2012 Great Lakes Great Responsibilities textbook entitled "Lessons Learned from Implementing Low Impact Development in the Credit River Watershed". She has been recognized both nationally and internationally for leadership in watershed and stormwater management with seven awards, 31 magazine and journal articles as well as 10 radio and television interviews.

Christine's commitment to watershed management and green infrastructure extends beyond our borders. She led discussions with delegations from China, Denmark, US, Germany and Mexico.

Prior to joining CVC, Christine obtained a Masters degree in Water Resources Engineering from the University of Guelph, where she was part of a research team funded by the Ministry of Environment and International Joint Commission on green infrastructure. Christine has also worked for a leading UV manufacturer as a Regional Sales Manager and International Field Service Manager.

Indra Maharjan, CEM, P.Eng., CMVP

Indra is a Senior Engineer with an extensive history of energy projects and energy management roles. He currently leads the Ontario Clean Water Agency (OCWA) energy program initiative across Ontario and is the Energy Program Manager for this group. He has 10 years of experience in the energy efficiency field and combines his history in electrical engineering and process understanding to manage and deliver on key efficiency projects.

His understanding of the energy market in Ontario and how to access funding programs make him an expert in the sector and will provide significant opportunities for identifying and implementing energy efficiency solutions. Indra has managed to achieve significant energy savings in multiple energy projects for OCWA's clients by implementing the best M&V procedure that resulted in better incentives for clients improving the ROI for these projects.

Note that OCWA assisted its client to receive \$650,000 in incentives from energy projects that resulted in estimated 5,300 MWh of energy savings.

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