

Commissioning Services Seminar 2016

A seminar jointly presented by the Eastern Canada Chapter of the BCA, the ASHRAE Toronto Chapter and BOMA Toronto.

Monday March 7, 2015 2:00 PM to 5:00 PM

Parkview Manor 55 Barber Greene Road North York, M3C 2H2

1. Codes, Standards and Emission Reporting requirements – What does the future hold?

(2:05 to 2:30)

Speaker: Craig Golding or John Godfrey, MoE

2. Justifying Emissions with Energy Efficient CHP Plants

Combined Heat and Power plants are justified by lowered energy consumption and the subsequent reduction in operating costs. How will these plants comply with the impending GHG cap and trade legislation? Will this be the end for CHP plants in Ontario? Learn the basics of CHP plants and what the future could hold in the Cap and Trade environment.

(2:30 to 2:50)

Speaker: Paul Leitch, University of Toronto

3. Benchmarking & Optimization Opportunities thru Existing Building Commissioning

The opportunity to implement smart building technology is playing a significant role in the implementation of Facility Improvement Measures for existing building commissioning. Data analytics are being applied which connect the financial model of a particular measure with real time resource consumption. This session will provide an overview of techniques applied during the EBCx process which support building reporting & benchmarking.

(2:50 to 3:10)

Speaker: Chris Piche, Integral Group

Break 3:10 to 3:25

4. Natural Gas Consumption, Carbon Credits and the Future of Natural Gas as a Viable Fuel

(3:25 to 3:45)

Speaker: Mark Cammisuli, Enbridge Gas Distribution

5. Owner's Objectives in Meeting Emissions Reduction Targets

(3:45 to 4:10)

Speaker: Philippe Bernier, Trioinvest

6. Ensuring Reductions are Sustained Over Time

(4:10 to 4:30)

Speaker: Steve Taylor MMM

Discussions and questions (4:30 to 5:00)

Moderator: Mike Loughry

Registration at www.torontoashrae.com