



ASHRAE Toronto

Engineering the World We Live In

Chapter Technical Transfer Committee 2011/12

Outline

- **Chapter & Society Mission**
 - 2011/12 Objective
- **Program Schedule**
 - Monthly Activities
 - Showcase Events
 - Trial Events
- **Membership Feedback**

Society's Mission

To advance the arts and sciences of heating, ventilating, air conditioning and refrigerating to serve humanity and promote a sustainable world.

Toronto Chapter's Mission

To provide value to our members & the community at large by creating a progressive environment that facilitates the gathering & sharing of current, unbiased technical information on all aspects of the Heating, Ventilating, Air Conditioning & Refrigeration Industry.

2011/2012 Goal

- **Provide value-added Education:**
 - Focus on...
 - Technical Standards
 - New & Innovative Technologies
 - Designing Best Practices
 - Precedent Setting Projects

- ✓ **2010/11 Mission Accomplished!!**
 - Increase awareness of ASHRAE (Toronto)
 - Joint Association Meetings

CTTC Crew!

**Marco Ottavino (Chair) -
Honeywell**

- **Sharon Godlewski – E.H.Price**
- **Danny Ciasullo – Standard Mechanical**
- **Robert Iantorno – Airex**
- **Zain Yassi – Engineered Air**
- **Robyn Ellis – St. Michael's Hospital**
- **Richard Anselmo – H.H. Angus**
- **Imtee Baksh – EFI Concepts**

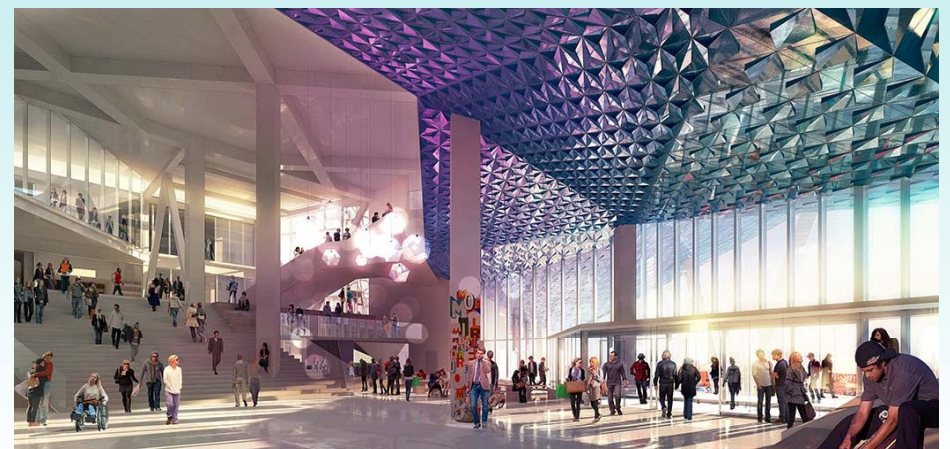
- **Marc Bertolin – Siemens**
- **Christine Choi – Ambient Mechanical**
- **Phil Keall – Trane**
- **Arash Habibollahi – Smith+Andersen**
- **Vadim Vatoutine – Aegis Consulting**
- **Anne-Marie Bundgard – Nailor Industries**
- **Glenn Kilmer – Kilmer Environmental**

- **Michael Khaw – ASHRAE President**
- **David Underwood – ASHRAE**
- **Michael Rosenblitt – LKM/SNC**

Lavalin

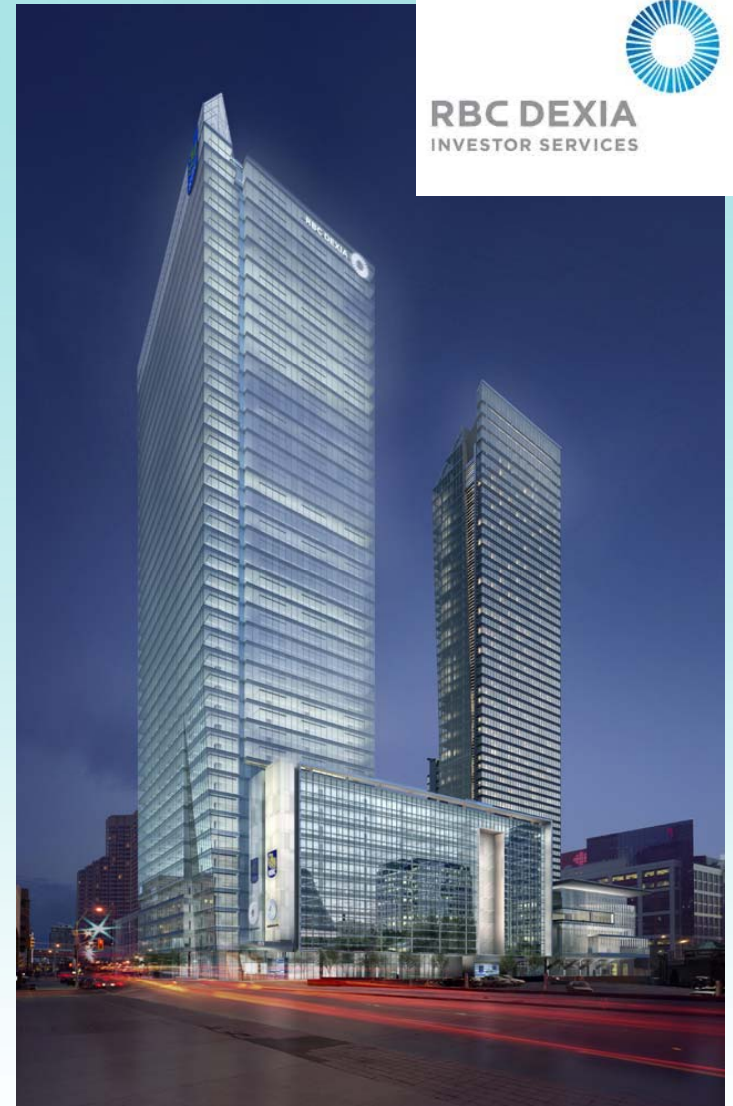
October 3rd, 2011

- **Topic:** Ryerson University – Student Learning Centre
- **Location:** Ryerson, University
- **Guest Speakers:**
 - Hossein Khoee, Crossey Engineering Ltd.
- **Theme:** Student Promotion Night
- **Volunteers:** Zain Yassi, Christine Choi, Carl Chen



November 7th, 2011

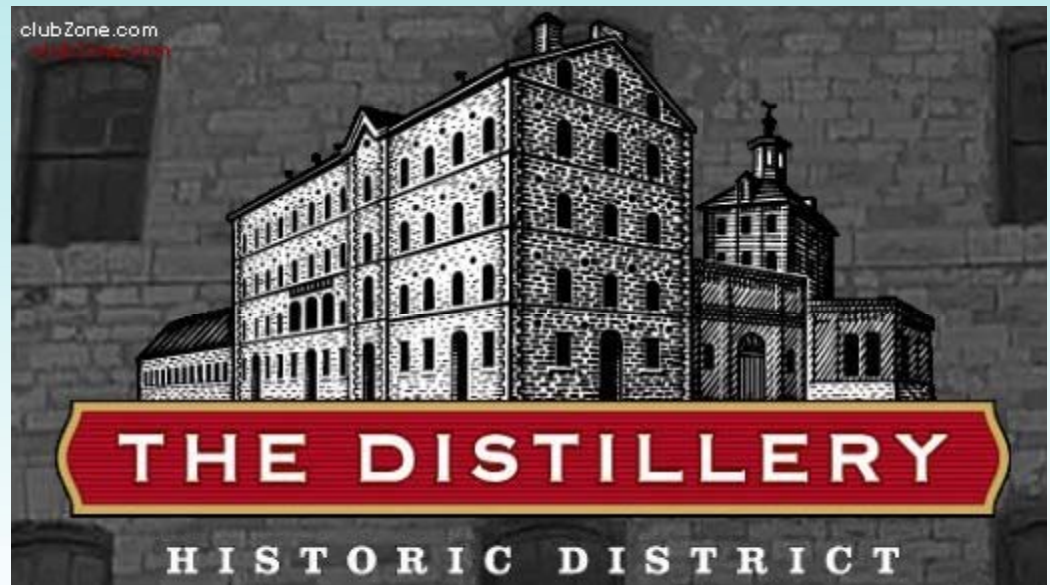
- **Topic:** Under floor Displacement Ventilation
- **Technical Tour:** RBC Dexia
- **Dinner Meeting:** Toronto, Board of Trade
- **Guest Speakers:**
 - James Hannaford (TMP)
 - Julian Rimmer (Price)
- **Theme:** Research Promotion Night
- **Volunteers:** Sharon Godlewski, Imtee Baksh, Phillip Keall



December 5th, 2011

DECEMBERFEST

- **Location:** Historic Distillery District
- **Volunteers:** Robert Iantorno and Marc Bertolin



December 12th, 2011

BREAKFAST MEETING

- **Topic:** ASHRAE 90.1
- **Location:** Delta Chelsea
- **Volunteer:** Arash Habibolahi, Danny Ciasullo



January 9th, 2012

2ND ANNUAL ASHRAE TORONTO CAREER FAIR

- **Location:** Seneca College – Newnham Campus – Knowledge Infrastructure Program (KIP) Building
- **Time:** 11AM to 3PM
- **Features:**
 - Employer Exhibit
 - Career Panel (Q&A)
- Who should attend?



January 9th, 2012

2ND ANNUAL ASHRAE TORONTO CAREER FAIR

- Employer Registration
- Fee – ONLY \$300!!!
 - Table Top Exhibit
 - Volunteer Assistance
 - Lunch
 - 3 FREE Job Postings



January 9th, 2012

- **Topic:** HVAC Design for LEED
- **Technical Tour:** Newnham Campus – Knowledge Infrastructure Program (KIP) Building
- **Dinner:** Residence Banquet Hall
- **Guest Speaker:** Lead M&E
- **Volunteers:** Entire CTTC Committee & Seneca College
- **Joint Partners:** CaGBC

Seneca
COLLEGE



February 6th, 2012

- **Topic:** Radiant Heating & Cooling for Commercial Applications – Walmart Superstore, Burlington, Ontario
- **Guest Speaker:** Nuno Duarte & Jerry Leyte
- **Location:** Hazelton Manor, Vaughan, Ontario
- **Theme:** Membership Promotion Night
- **Volunteers:** Phillip Keall,
Zain Yassi & Robyn Ellis
- **Joint Partners:** BOMA



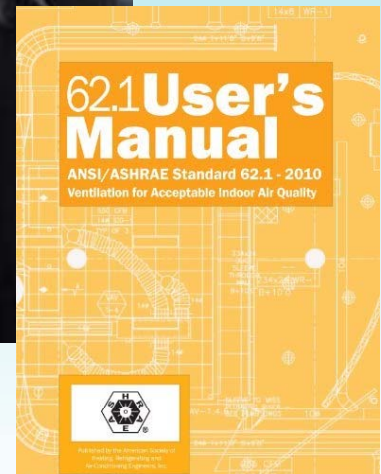
March 5th, 2012

- **Topic:** Corus Quay – A Waterfront LEED Development & OBC Increased Energy Performance Requirements
- **Guest Speakers:**
 - Lead M&E Consultants
- **Location:** Corus Quay
- **Theme:** YEA Promotion Night
- **Volunteers:** Arash Habibolahi, Sharon Godlewski & Danny Ciasullo



April 2nd, 2012

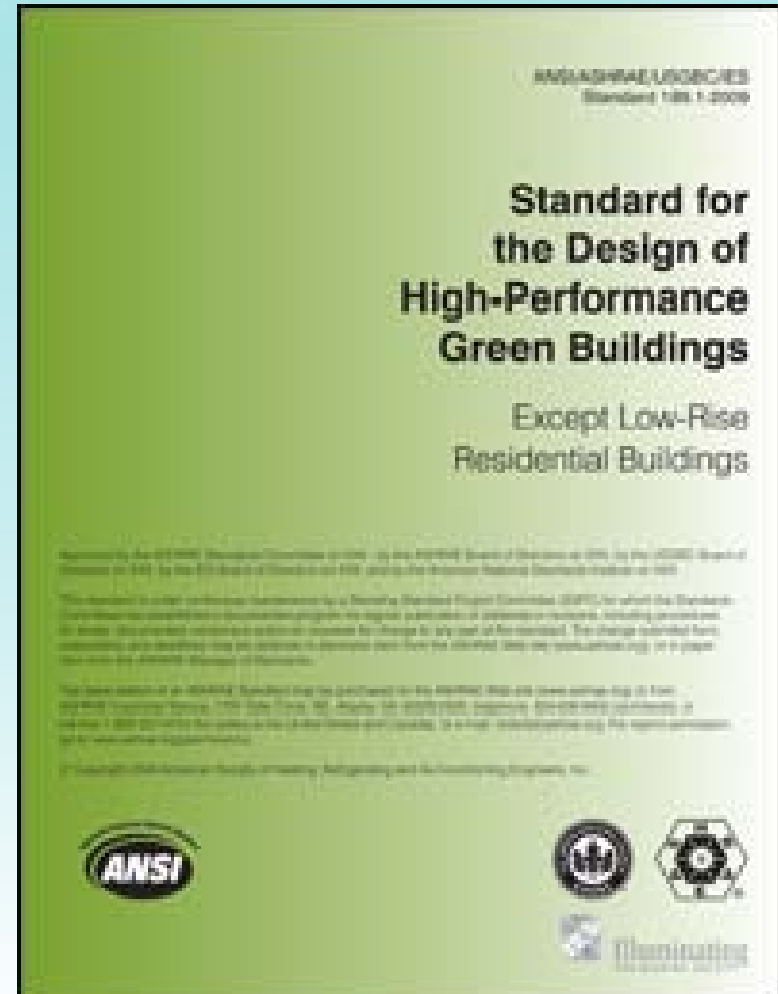
- **Topic:** ASHRAE Distinguished Lecturer – Standard 62.1
- **Guest Speaker:** Hoy Bohanon
- **Location:** Oakville Area – Holiday Inn
- **Theme:** Technical Standards Night
- **Volunteers:** Marco Ottavino & John Molnar (Hamilton Chapter)



April 11th, 2012

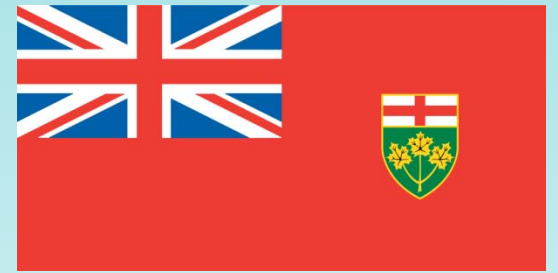
BREAKFAST MEETING

- **Topic:** ASHRAE 189.1
- **Location:** Delta Chelsea
- **Volunteer:** Marc Bertolin & Danny Ciasullo



May 7th, 2012

- **Topic:** HVAC/R Efficiency & Retrofit Project – Provincial Facility (Queen’s Park)
- **Guest Speaker:** T.B.A
- **Location:** Downtown Location (T.B.A)
- **Theme:** Government Affairs Night
- **Volunteers:** Robert Iantorno & Danny Ciasullo



We're Listening...

- Survey after EVERY Event!
- Last Survey Results:
 - Technical Tours
 - Event Topics
 - Industry Experts...



Contact the CTTC Team

Marco Ottavino

marco.ottavino@gmail.com

416-771-3824

www.TorontoASHRAE.com