



ASHRAE Windsor Chapter

c/o. Baymar A/C Supply 3200 Jefferson Blvd.

Windsor - Ontario - N8W 2W8



NEWSLETTER

November 11, 2016

Volume: 33 - Issue: 4

CTTC PROMOTION TUESDAY NOVEMBER 29, 2016 FOURTEEN RESTAURANT—DISTINGUISHED LECTURER

Please confirm your attendance by calling Nathan Cook @ 519 948 5000 or Email: windsorashrae141@gmail.com

SCHEDULED MEETINGS:

Sept. 12, 2016 **25th Annual Golf Tournament**
Oct. 18, 2016 **Ontario Climate Change Effects to HVAC Industry**
Nov. 29, 2016 **Applying ASHRAE Standards to Existing Buildings—DL**
Dec. 13, 2016 **Christmas Social**

Jan. 17, 2017 **Multi Family Heating Control System**
Feb. 21, 2017 **ASHRAE/SMACNA Joint Meeting**
Mar. 21, 2017 **Hiram Walker Boiler Tour (tentative)**
April 18, 2017 **Past Presidents' Night - DL at Beach Grove Golf & CC**
May 16, 2017 **Students' Night**

CHAPTER OFFICERS & BOARD OF GOVERNORS

President: Paul Greff (519) 966 6100
President-Elect: Nathan Cook (519) 948 5000
Treasurer: David Dufour (519) 916 5411
Secretary: Adam Meeker (519) 737 5725

BOARD OF GOVERNORS

James Smith (519) 737 5725
Dan Castellan (519) 253 3000
Steve Koutsonicolas (519) 999 9954
Bill Davies (519) 251 6824

CHAPTER COMMITTEES:

Research Promotion: Andy Hrutka (519) 737 1888
Membership: Patrick Castellucci (519) 250 2006
Technology Transfer: Bill Davies (519) 251 6824
Historian: Gord Snell (519) 964 1700
Young Engineers in ASHRAE (YEA): Rene Plourde (226) 344 5218
Refrigeration Chair: Jon Palmer (519) 256 7922

Grassroots Government Advocacy: Dan Castellan (519) 253 3000
Student Activities: Jamie Smith (519) 890 8684
Fac. Adviser - U of W Student Chapter: Dr. David Ting (519) 253 2871
Newsletter: Adam Meeker (519) 737 5725
Reception: Jeff Armstrong (519) 256 7922



ASHRAE Windsor November 2016 Meeting

DISTINGUISHED LECTURER - APPLYING ASHRAE STANDARDS TO EXISTING BUILDINGS

The Windsor Chapter of ASHRAE is pleased to invite you to our November 2016 meeting. We will be gathering at a location that is new for our meetings; Fourteen Restaurant and Sky Lounge.

Fourteens modern art deco dining room and sky lounge are framed by a one of a kind panoramic view of the riverfront and downtown Detroit from every seat. The restaurant commits itself to creating fresh, unpretentious cuisine with the finest quality ingredients, along with a similarly intense focus on impeccable guest service.

Date: **Tuesday, November 29, 2016**
5:30 PM - Eastern Time

Location: **Fourteen Restaurant and Sky Lounge**
100 Ouellette Avenue
Windsor, Ontario

ASHRAE Windsor Chapter Members: **\$65**
Guests: **\$75**
Students: **\$65**

Dinner includes salad, vegetable, starch, selected entrée and dessert. Beverages are not included. Registered guests are requested to choose from one of the following entrée options: Stuffed Chicken, Pan Seared Salmon, Beef Bourguignon or Secchetti Trifolata (Vegetarian).

Please RSVP via email by Tuesday November 22nd at 12:00 PM to Nathan Cook.
windsorashrae141@gmail.com, (519) 948-5000





HOY BOHANON, PE, MEMBER ASHRAE, BEAP, LEED-AP
HOY BOHANON ENGINEERING PLLC, CLEMMONS, NC



Hoy Bohanon, PE, BEAP, LEED AP is president of Hoy Bohanon Engineering, PLLC. Mr. Bohanon began his engineering career as a research and design engineer, then gained experience as a project engineer, facilities engineer, facilities manager, indoor air quality research engineer, environmental engineer and business owner. He has a master's degree in engineering from North Carolina State University, and a bachelor's degree in mechanical engineering from Georgia Institute of Technology.

Mr. Bohanon has written technical papers and articles on indoor air quality, operations, and maintenance and is an ASHRAE Distinguished Lecturer. He is chair of SSPC 62.1 (ventilation and air quality), and chair of the Building Energy Quotient Committee. He is a member of ISO-TC 205 (IAQ and efficiency) and corresponding member of TC5.5 (room air distribution) and TC9.10 (lab ventilation). He writes and teaches courses for the ASHRAE Learning Institute and is a recipient of the ASHRAE Distinguished Service Award.



TABLE TOP DISPLAY

The November 2016 meeting will host two Table Top Displays! Jeff McCracken will provide presentations for products manufactured by Armstrong Fluid Technologies (Armstrong). Armstrong manufactures intelligent fluid flow equipment for HVAC and plumbing applications and various other industries. Rene Plourde of Victaulic will be providing the second table top display. Victaulic provides a broad range of mechanical pipe joining solutions as well as a variety of grooved pipe fittings, couplings and products.

Be sure to check out the presentations to see if these product lines can be applied to any of your future projects.

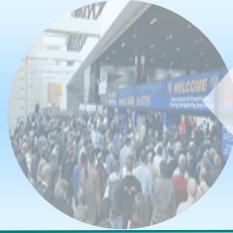
ARMSTRONG



Victaulic®

Next Meeting:

December 13, 2016: **Christmas Social (details to follow)**



YEA Social Night

The first YEA social night this year is to take place Friday, November 18 2016 at Frank Brewing Company in Tecumseh, starting at 5pm. The event is open to all ASHRAE Windsor Members and Student Members! Even those who are Too Old for YEA (TOYs) are encouraged to attend to bestow wisdom and mentorship opportunities to new and developing ASHRAE members.

There is no fee to attend, just pay for your own food and beverages! Come out and enjoy some social time with your fellow YEA members. A great opportunity to network, socialize and relax....

Please RSVP to Rene Plourde by Nov 17th so he can arrange seating!

Rene.Plourde@victaulic.com





Advertising and Promotion

Actively participating in ASHRAE events is a great way to network and discuss potential projects and applications. Chapter meetings provide a captive audience and exposure to a group actively involved in our industry. Promotion opportunities are available during our chapter meetings, through the monthly newsletter and the new website.

TABLE TOP DISPLAY

What better way to display a new product, existing line, or share great ideas than to have a table top display at our monthly chapter meetings?

The fee to provide a Table Top Display is \$200.00 (CAD). In addition to the presentation, the fee also covers the cost of the presenter's meal at the event. If interested in providing a Table Top Display at a future meeting to promote product lines or technologies, please contact Nathan Cook to schedule.

windsorashrae141@gmail.com
(519) 948-5000

BUSINESS CARD PROMOTION

The monthly newsletter is distributed to all of our ASHRAE Windsor members as well as several others that are involved in our industry. Inclusion of your business card in the newsletter would provide a great opportunity to introduce your name and company to those members who may not know you personally. Business cards may also be displayed on the new website.

The fee to include your business card in the newsletter is \$100.00 (CAD) for the year ending June 30, 2017. If interested in having your business card information included in the monthly newsletter, please contact Nathan Cook.

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ASHRAE Conferences

2017 WINTER CONFERENCE AND AHR EXPO

Looking to plan a winter getaway? ASHRAE has you covered! The world's largest gathering of HVAC&R professionals is taking place this January in Las Vegas. An extensive technical program is available that includes a plethora of seminars, presentations, courses, training and certification opportunities for a variety of disciplines and specializations. In addition to the technical offerings, there are a number of tours and social events to meet fellow ASHRAE members from around the world. What better place to do all of this than the City of Lights!

The International Air-Conditioning, Heating, Refrigerating Exposition (AHR Expo), which started 85 years ago as a heating and ventilation show, has grown into *the* HVACR event of the year and is held in major cities across the U.S. The 2017 Show will be in Las Vegas, hosting more than 2,000 exhibitors and attracting crowds of 60,000 industry professionals from every state in America and 150 countries worldwide. It provides a unique forum designed expressly for the HVACR community, allowing professionals to get together to share new products, technologies, and ideas. The AHR Expo is co-sponsored by [ASHRAE](#) and [AHR!](#), and is held concurrently with ASHRAE's Winter Conference.

2017
Winter
Conference
Jan. 28 – Feb. 1
Las Vegas, NV
Caesars Palace

ASHRAE

AHR
Expo
Jan. 30 – Feb. 1
Las Vegas, NV
Las Vegas Convention Center



ASHRAE Chapter Involvement

It is a welcome site to see Chapter members and non-member guests alike attend the monthly meetings and events. The time and effort put fourth by all individuals to attend these events is greatly appreciated as it helps strengthen and develop our Chapter as a whole.

As it takes time and effort to attend these meetings, it also takes a great deal of time, effort and dedication to organize and prepare for these events such that they are informative and enjoyable for everyone.

It is a goal of the Chapter to increase the number of participating members. Involvement in Chapter operations is not limited to the Board of Governor and Chapter Committee positions. All individuals interested in getting involved with ASHRAE at any level are encouraged to volunteer in any capacity they are willing and able to. Any efforts to help the Chapter continue to develop and improve would be greatly appreciated.

If anyone is interested in volunteering for general involvement or have a specific task in mind, please contact Nathan Cook.

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