

WSLETT

Chapter

February 8, 2016

Next Meeting:

Tuesday February 16, 2016 LILLY KAZZILLY'S—TECHNICAL PRESENTATION

Please confirm your attendance by calling Paul Greff @ 519 980 6542 or Email: pgreff@vollmer.ca

FUTURE MEETINGS:

Nov. 17, 2015 **Hiram Walker Powerhouse**

Jan. 19, 2016 Frank Brewing Co.

Mar. 22, 2016 **Distinguished Lecturer**

May 18, 2016 Students' Night Dec. 15, 2015 **Wineology Christmas Social**

Regenerative Ozone Technology

Volume: 32 - Issue: 4

April 20, 2016 Presidents' Night

Feb. 16, 2016

CHAPTER OFFICERS & BOARD OF GOVERNORS

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Fac. Adviser-U of (519) 253 3000, W Student **Dr. David Ting** x2599 Chapter Reception: **Jamie Smith** (519) 890 8684 Student Jamie Smith (519) 890 8684 Activities Newsletter: **Adam Meeker** (519) 737 5725 Grassroots Gov-**Dena Barrette** (519) 255 2888 ernment Advocacy



ASHRAE Windsor February 2016 Meeting

TECHNICAL PRESENTATION - REGENERATIVE OZONE TECHNOLOGY

The Windsor Chapter of ASHRAE is pleased to invite you to our February 2016 meeting. We will be gathering at a familiar location for many of our members; Lilly Kazzilly's Crabshack & Grill.

Located on the waterfront in east Windsor, Lilly Kazzilly's is a full service restaurant, offering guests a fabulous view of Lake St. Clair, the Detroit River, and Peche Island. With an extensive menu to offer, Lilly's offers a unique and relaxing dining experience.

Date: Tuesday, February 16, 2016

5:30 PM - Eastern Time

Location: Lilly Kazzilly's Crabshack & Grill

9550 Riverside Drive East

Windsor, Ontario

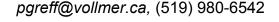
Located adjacent to the Lakeview Park Marina

ASHRAE Windsor Chapter Members: \$40

Guests: **\$50** Students: **\$20**

Dinner includes an entrée ordered from the various menu options. Beverages are not included.

Please RSVP via email by Friday February 12th at 12:00 PM to Paul Greff.

















TECHNICAL PRESENTATION - REGENERATIVE OZONE TECHNOLOGY

This month we are fortunate to have an experienced presenter speak with the chapter on his field of expertise. Mr. Daniel Glendon of Engineered Air (TriMed Product Manager) will be providing an informative technical presentation on the applications of Regenerative Ozone Technology.



Daniel Glendon, Engineered Air, TriMed Product Manager

Originally form Sarnia, Ontario Dan's career has focused on Indoor Air quality in Commercial, industrial industries. Primarily with health care, automotive manufacturing, commercial towers and waste water facilities.

In 2013 he relocated to Desoto, Kansas to work for Engineered Air at the US headquarters and production facility where the TriMed product line is manufactured.

Current projects involve a contaminant program that uses ASHRAE 62.1 VRP and IAQP guidelines to calculate outside air reduction and energy savings. Also a unique technology that regenerated activated Carbon while in service in HVAC equipment.

Dan has a Marketing Diploma from Seneca collage and numerous certificates from the air filtration industry.



TABLE TOP DISPLAY

The February 2016 Table Top Display presentation will be provided by Mr. Patrick Hayes of Viessmann Manufacturing Company Inc. Viessmann is a leading international manufacturer of heating, cooling and climate control technology.

Be sure to check out the presentation to see if the Viessmann product line can be applied to any of your future projects.

VIESMANN

climate of innovation







Future Meetings:

March 22, 2016: **Distinguished Lecturer (details to follow)**

January 2016 Meeting Recap

Last month's meeting took the chapter on a tour of Frank Brewing Co., a new microbrewery local to the Windsor area. Attendees had the opportunity to get a behind the scenes look at the brewing process as well as the equipment and expertise that goes into brewing a batch of beer.

After the tour, the group (responsibly) enjoyed the various types of in house brews and a diverse assortment of appetizers, pizzas and sandwiches.

Mr. Rene Plourde of Victaulic provided an informative table top display. Thank you Mr. Plourde for your efforts and a great presentation!

A special thanks goes to the staff of Frank Brewing Co., who provided an interesting tour experience as well as great service.

Overall, the evening was a great success! Thank you to everyone who participated and for

supporting the ASHRAE Windsor Chapter.







New ASHRAE Windsor Website Launch

The ASHRAE Windsor Chapter has launched a new website!

The new website has a modern look and contains valuable information on the chapter. Content will be added and updated on a regular basis, so be sure to check in often to see what is in the works. Newsletters, meeting dates and other useful information will be posted in the future to keep our members informed on chapter events. The website is compatible with mobile devices, so be sure to book mark it for quick and easy access!

The site can be found at: www.windsorashrae.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 Paul Greff to schedule.

pgreff@vollmer.ca (519) 980-6542

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. If interested in having your business card information included in the monthly newsletter, please contact Paul Greff.

pgreff@vollmer.ca (519) 980-6542

Education and Training Opportunities

HVAC DESIGN TRAINING - LEVEL I - ESSENTIALS

HALIFAX HVAC DESIGN TRAINING 2016 MAY 9-11

It is understood that scheduling time away from work and home life for training can be difficult. In terms of getting a large amount of training content in a relatively short period of time, the ASHRAE HVAC Design training courses certainly provide a great option.

ASHRAE's HVAC Design: Level I - Essentials training provides participants with instruction that accelerates their transformation into effective members of a design, construction or facilities maintenance team. Developed by industry-leading professionals selected by ASHRAE, the training provides attendees with the fundamentals and technical aspects of HVAC design. Attendees will gain practical skills and knowledge to design and maintain HVAC systems that can be put to immediate use.

Registration Fees			
(Register 30 days prior to training date, for Early Bird pricing)			
Level I - Essentials	Mbr	Non-Mbr	Group 3+
Early Bird	\$959	\$1,214	
Standard	\$1009	\$1,264	\$909
Fees shown in US Dollars			

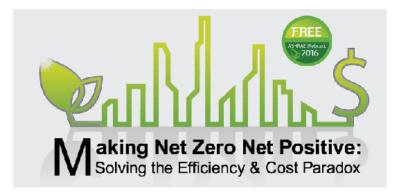
More information, including course outlines, can be found on the ASHRAE website:

https://www.ashrae.org/education--certification/hvac-design-training

This course is a prerequisite to the more advanced course, <u>HVAC Design Training - Level II - Applications</u>. Check out the website for details on both courses to discover how you can further progress your career!

WEBCAST - MAKING NET ZERO NET POSITIVE: SOLVING THE EFFICIENCY & COST PARADOX

APRIL 21, 2016 1:00PM TO 4:00PM EDT



The ASHRAE Windsor Chapter is invited to witness the annual ASHRAE webcast!

This webcast will feature industry experts who will define the importance of, and why we should strive for, net zero in the built environment. Viewers will be able to identify behaviours that create more effective ownership, design and construction teams, and will recognize the value of a collaborative process in building design and the impact on costs. With a strong emphasis on real-world applications, the program will also discuss the primary technical and financial challenges in achieving net zero buildings, and where this design approach can best be applied.

Additional information on the webcast can be found at the following link.

https://www.ashrae.org/membership--conferences/webcasts

Participants will watch the webcast in the audio visual room at the Vollmer head office.

3822 Sandwich Street, Windsor

Refreshments to be enjoyed during the presentation will be sponsored by Union Gas.

If interested in participating, contact Bill Davies to schedule.

bdavies@uniongas.com (519) 251-6824

Attendees may be awarded with Continuing Education Hours if they are needed, so be sure to mark your calendars for this opportunity!