

AMERICAN SOCIETY OF HEATING, REFRIGERATION AND AIR CONDITIONING ENGINEERS INC.

London, Canada Chapter No.116 (www.execulink.com/~tpollard/ashrae.html)

November 2002



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TOPIC: REFRIGERANT UPDATE

Speaker: Joseph J. Tarascio

Joseph Tarascio is the National Sales Manager, Canada for York International limited engineered systems Group. Joseph graduated from Ryerson Polytechnical Institute w/ a B.S in Engineered Technology / Mechanical in 1982. He has been a member on the Toronto ASHARE Refrigeration committee in addition. Joseph currently sits on the HRAI ICI task force group.

BEFORE DINNER TECH SESSION

Mechanical Ventilation and Energy Recovery

Presented by Eric Shaw from Baymar Supply LTD.

A practical demonstration of the use of newer technology to deal with an old problem when selecting equipment.

STUDENT NIGHT

We have arrange to have students attend the Nov meeting to learn about ASHRAE and the HVAC industry. The London Chapter Executive is looking for corporate sponsors to pay a nominal \$35.00 to allow each student to join ASHRAE and attend the chapter meeting.

If you could assist in sponsoring one student, please advise Joe Claessens (joe@smylicrow.com).

Thank You
The London Chapter Executive

Location: The Lamplighter Inn 591 Wellington Rd., S.

BUFFET MENU

Meal cost \$35.00 or meal plan \$150.00
Student's \$15.00

Monday November-25-2002

Social ---5:15pm

Dinner---6:00pm

President's Message

Greenhouse gases and the Kyoto Protocol have been in the news recently with Canada considering ratifying the accord. Along with this are the changes to refrigeration refrigerants and the phasing out of some types in the upcoming years. Joseph Tarascio, York International Limited, will be speaking on some of these issues.

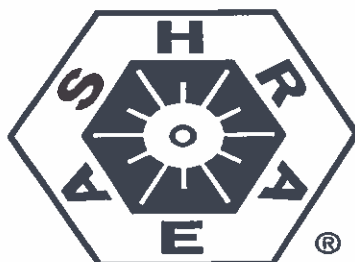
As mentioned at the Oct meeting, the Chapter will be holding its Feb meeting at the new John Labatt Centre. We have changed the date to Friday Feb 21 so that we can arrange a refrigeration tour and take in a London Knights hockey game. Tickets must be purchased in advanced at regular \$35.00 guest rate (those on meal plans are guaranteed one ticket). Your ticket gets you into the refrigeration tour, the group booth, food, and hockey game ticket (a cash bar will be available for drinks). A sign-up sheet will be available at the Nov meeting. There is a limited number of guest tickets available (approx 35) - first come, first served.

November has been set at both student night and research night. We have invited the Univ of Western Ontario and Fanshawe College students to attend the London Chapter meeting so they find out about ASHRAE. We hope you can attend the meeting and make them feel welcome.

Daryl Somers is this year's London Chapter Research Chair. All monies collected for ASHRAE Research stay in Canada (Society typically approves much more research monies for Canada than we actually contribute). ASHRAE currently is supporting 92 research projects worth a combined value of about \$9 million. These projects are carried out by research organizations, colleges and universities, and consulting engineers. Currently 47 ASHRAE Technical Committees are sponsoring and monitoring the progress of these projects. ASHRAE will spend \$2.5 million (US) in fiscal year 2002-2003 on research with indoor air quality projects, energy conservation, design tools, and operating and maintenance tools projects budgeted to receive \$375,000US each. More information can be found on the Society web site at www.ashrae.org. Please help ASHRAE Research meet its goal.

See you at the meeting.

Tom Pollard, P.Eng
Chapter President



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Research Promotion.

November will be this years first official Research Promotion meeting for the London Chapter. Last year the London chapter had it's best year ever in collection money for research, \$9,345.00 a 30% increase over the previous year. Dennis Dawe was recognized at the CRC in Ottawa for the outstanding efforts of his committee. On behalf of ASHRAE Research, the London chapter will recognize the 41 companies and individuals who invested in Research last year. Those companies and people include:

- Abram Refrigeration and Systems Ambient Systems
- ASL Tomkins Chorley & Bisset Ltd
- Drennan Refrigeration Durell Controls
- EH Price London Erie Sheet Metal
- Glover Hill Mechanical Integrated Engineering
- JA Brownlee JMR Electric
- Johnson Controls London Kilmer Southwestern
- London ASHRAE Chapter Lor-Don
- Mechanical Contractors Association Ray Tec Radiant Heaters
- Roberts Brothers Sheet Metal ThermoFire systems
- Somers Environmental Products Technicair
- Trane Sales Agency, London Union Gas
- Westminister Mechanical Terry Arcese
- John Azzopardi John Bisset
- Norman Clarke Dennis Dawe
- Owen Glendon Peter Golem
- Richard Hammond Edward Lainsbury
- Craig Morasch Clifford Murray
- Robert Pollard Greg Pollard
- Daryl Somers Derek Vakaras
- Wayne Walker


Thank you everyone for your past support, I hope we can count on your continued support again this year.

Daryl Somers
Research Chairman 2002-03

TEGA

As TEGA chair this year, one of the goals I have set out to achieve is the formation of a three (3) person committee to review and critique an ASHRAE Technical Standard. I thought it only right that I ask you the members of our chapter if there is any particular standard you think could use some "treaking". Please contact me if you have interest in a particular topic and as well if you are interested in being a committee member.

Thanks,
Scott Turner



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