

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

### LONDON CANADA CHAPTER #116

LondonCanada.AshraeChapters.org

April 25/2005

# Board of Governors & Committee Chairs

#### President

Derek Vakaras ph: 679-8660 derek.vakaras@chorley.com

### Vice President and Program

Joseph Claessens ph: 672-8511 joe@smyliecrow.com

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#### **Treasurer**

Scott Turner ph: 652-1977 scott@somersep.com

#### Membership

John Kelly ph: 453-3010 jkelly2@trane.com

#### **Student Activites**

Jamie Whitty ph: 672-8511 jamie@smyliecrow.com

#### **Research Promotion**

Tom Pollard ph: 685-2570 tpollard@execulink.com

#### Historian

Eric Shaw ph: 964-0022 eshaw@baymarsupply.com

#### **Golf Tournament**

Hugh Palser ph: 471-9382 palserent@primus.ca

### **Program**

## AIR QUALITY AND ASHRAE STANDARD 62

Gordon Cooke, P.Eng President, Air Solutions Inc

ASHRAE Standard 62 dealing with Ventilation for Acceptable Indoor Air Quality has been receiving a number of concerns by members in regards to its scope - should it provide guidelines in regards to smoking? and ventilation requirements - what is acceptable indoor air quality? You may also have received your ASHRAE Society election package in which the hospitality industry has a petition asking for a new project committee to develop standards and guidelines for their special industry (the ASHRAE Board of Directors recommends voting against the petition as ASHRAE 62.1-2004 already has requirements).

## Meeting - Monday April 25/05

The Lamplighter Inn 591 Wellington Rd., London

London Chapter Members = \$30.00 Students = \$15.00 Others = \$35.00

CASH BAR ALL YOU CAN EAT BUFFET

5:15-Social 6:00-Dinner 7:15-Program

If you plan on attending, and are not contacted by the telephone committee, please advise:

Joe Claessens (ph: 672-8511 joe@smyliecrow.com)



### President's Message

This month will mark our last technical meeting of the year. The ASHRAE year is nearly complete, with our annual Golf Tournament on June 6th being our final event before we break for the Summer. The golf tournament usually fills up fast, so if you would like to book a foursome you should contact Hugh Palser (hpalser@palserent.com) right away.

As the year winds down we also need to begin our Resource Promotion fundraising drive in earnest. We are currently at something below 15% of our goal. This is typical for this time of year, but we need you now to make your annual contribution to ASHRAE research. It is a worthwhile cause and we all benefit from ASHRAE research when we use the handbooks, design guides, standards and technical courses. Please contact Tom Pollard at tpollard@execulink.com and make your contribution as soon as you can.

I'd like to thank this year's Board of Governors for their efforts, and particularly Joe Claessens, Scott Turner, Scott Edmunds, Tom Pollard, Jamie Whitty, Eric Shaw and Hugh Palser. ASHRAE is a volunteer organization, and the few that help out with running the chapter do guite a lot of work. Without them, the monthly technical meetings, golf tournament, etc. wouldn't be possible. We need new members each year to join the Board of Governors and would welcome your participation. If you are interested in helping out, please contact Dennis Dawe at dennis.dawe@chorley.com.

Though the chapter doesn't meet over the summer, this summer will be busier than most. London is hosting the Chapters Regional Conference (CRC) in August, at the Oakwood Inn in Grand Bend. ASHRAE members from all over our Region (Windsor to Halifax), and ASHRAE Society members from Atlanta will attend the conference. Peter Golem and Daryl Somers are co-chairing the committee organizing the CRC, and they will need lots of help. Contact Peter at peter.golem@chorley.com to sign up.

See you at the meeting.

Derek Vakaras P.Eng ASHRAE London Canada Chapter President

### ASHRAE LONDON CHAPTER ELECTIONS

Board of Director and Committee Chair positions for the upcoming 2005-2006 year will coming up for election. If you can suggest some names or would like to assist in the chapter operations please contact:

> Dennis Dawe at dennis.dawe@chorley.com or phone: 679-8660

### ASHRAE Hamilton Golf Tournament

The ASHRAE Hamilton Chapter's Annual Golf Tournament will be held on Wednesday June 8th at Legends on the Niagara. This is a class course and Hamilton's first ever Shot-gun start at 1 pm. We have extended the invite to members of the London and Toronto Chapters. The cost is \$150/ person and includes Golf, cart and Dinner. Anyone interested in obtaining an entry form, please either call, fax, or email your intent to:

David Rasmussen, Social Chairman-Hamilton Chapter

Phone/ Fax: (905) 575-5542

Email: drasmussen@delhi-industries.com

note - see page 4 of this newsletter for:

2005 LONDON AND AREA ASHRAE GOLF TOURNAMENT

Pete Edmiston



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### Speaker's Bio

### Gordon Cooke, P.Eng President, Air Solutions Inc

Gordon Cooke, president of Air Solutions Inc., is a professional engineer who has been working in the indoor air quality and building science industry for over 20 years. His company represents the technical interests of a number of manufacturers within the housing industry in Ontario. Gord also develops and delivers training course in the fields of building science, energy efficiency, sales and marketing, and indoor air quality. He has particular expertise in energy efficiency building and has been actively involved in the R-2000 and EnerGuide program as a designer, trainer and performance evaluator.

Gord has been a speaker at various conferences including ASHRAE, HRAC, Affordable Comfort, EEBA Home Builders Associations, and the Ontario Builder Forum.

Gord lives and works in Cambridge, Ontario.

### Meeting Summary - Mar 21, 2005

On March 21st, 2005 we had our annual site tour. This year's tour was of the Strathroy Foods plant in Strathroy. Ontario. The tour was well attended with approximately 40 people, which is one of the larger tour we have had in the pass few years. We where given a guided tour by Mr. Bob Freer. Bob is in charge of the plant's maintenance and operations. Unfortunately because of the time of the year the quick freeze equipment was not operational; however, it was a great opportunity to view the internal components of the equipment. We were able to tour the refrigeration plant and the packaging line. We would like to thank Bob Freer for his time and also Tom Drennan for his help in setting up the contact.

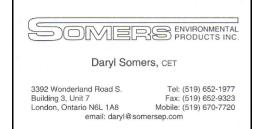
After the tour the group went back for a quick Dinner Meeting at the Bear Creek Golf and County Club, in Strathroy.

Joe Claessens London ASHRAE Chapter CTTC Chair & Vice President

### <u>Steam Seminar - ASPE Eastern Michigan Chapter</u> <u>April 28, 2005</u>

The Detroit Chapter of ASHRAE is co-sponsoring a seminar by Dan Holohan on "Troubleshooting Steam & Heating Hot Water Systems". Dan is World famous as a Writer, Speaker, and publisher of many Steam and Hydronic books. Dan also has a website called www.heatinghelp.com

It has been over 11 years since Mr. Holohan has given a seminar in this area. For more information contact Ron George (rongeorge@charter.net)













# 2005 LONDON & AREA ASHRAE GOLF TOURNAMENT

Date: Monday June 6, 2005

Place: Forest City National

16540 Robin Hill Road

London, Ontario

Tee Off: Shot Gun Start @ 1:00pm

Scramble Format

4 SOMES ONLY/SOFT SPIKE ONLY

Cost: Golf & Dinner ......... \$145.00

Dinner Only ...... \$45.00

- \* Light Lunch Included
- \* 4-star course
- \* golf carts included
- \* buffet dinner
- \* limited spaces available

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