

# OTTAWA VALLEY CHAPTER http://www.cyberus.ca/~ashrae

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# Communiqué

AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS

**JANUARY 1998** 

#### 1997-98

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Roster

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Home Page

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Gemma Kerr

Nominations
Dalton McIntyre

CRC Action

-Dale Gaudet

## **PROGRAM**

DATE:

January 20, 1998

JAN 14 1998

<u>—6</u>

THEME

SPEAKER:

STUDENT ACTIVITY / EDUCATION WHILE WE HARRY WATER (1985) LTD.

JOE EVANOFF, P.ENG, GENERAL MANAGER,

EASTERN CANADA, ENGINEERED AIR

Joe is a managing partner with Engineered Air based out of their Eastern factory in Newmarket, Ontario. Joe has worked with

Engineered Air in varing capacities for 24 years.

Joe graduated from the University of Saskatchewan's Mechanical Engineering Program in 1964. Since then he has worked with Dunham Bush, in sales; spent several years with Blenkhorn & Sawle (now Blenkorn & Sayers) in their design build group; and a short term with

Vibro Acoustic prior to joining Engineered Air.

SUBJECT:

#### REFRIGERATION SYSTEMS IN HVAC APPLICATIONS

Basic System Operating Conditions and Performance

Non Standard Applications - High Outside Air & Dehumidification

Applications.

Design, Operational and Control Considerations will be discussed

with a question period to follow.

## MENU

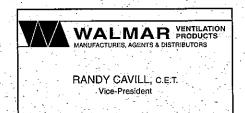
Beef Stroganoff, Spinach Fettucini with Tomato & Basil Sauce Roast Potatoes, Pasta Salad, Spinach Salad, Tomato & Cucumber Salad Garden Salad, Rolls and Butter, Chocolate Grand Marnier Cake, Coffee and Tea

SOCIAL - 17:30 Hrs DINNER - 18:30 - 20:00 Hrs PROGRAM - 20:00 Hrs Helienic Banquet and
Conference Centre
1315 Prince of Wales Drive



Roderick J. Lancefield, P.Eng. Branch Manager

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# PRESIDENT'S MESSAGE

TEL: (613) 225-9774

I've been encouraged to see a wide mixture of age groups at our chapter meetings. With this month's theme being STUDENT ACTIVITIES, we can be proud of the number of students we have participate each month. We have very active student chapters. This year, the University of Ottawa student chapter is running around 70+ members. Amazing! Students are our future, without them we wouldn't have anyone to

carry ASHRAE forward into the years to come. So let's welcome and support our student chapter members!

> Your President, Karen Peck

#### **TECHNICAL SESSION**

WHAT:

You are invited to attend an on-site technical session and tour of a 110 ton ice chiller and storage

facility at the National Research Council.

WHEN:

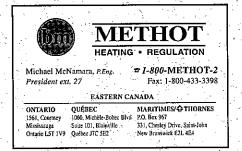
Tuesday, January 20, 1998 at 4:00 p.m.

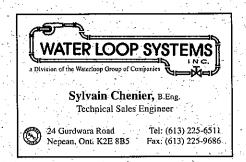
WHERE:

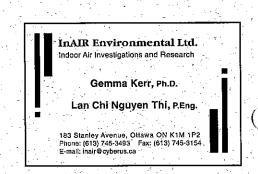
Building M-2A, Montreal Road Campus

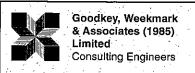
DIRECTIONS: From the Queensway, take the Blair Road exit north to Montreal Road and turn left. Enter the NRC property on the right and proceed north at the traffic circle. Turn right and Building M-2A is located on your right. Free parking is available in the parking lot of the adjacent Building M-2 where the tour

will commence.









George F. Carscallen, P.Eng. President

1749 Woodward Drive, Ottawa; Ontario K2C 0P9 Canada Telephone: 613-727-5111 Fax: 613-727-5115 Email: gcarscallen@goodkeyweedmark.com



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#### STUDENT NIGHT

The theme for the January meeting is Student Activities. We have a great program planned for the evening with an emphasis on refrigeration fundamentals. We encourage all students, whether members of our student chapters or not, to come out and participate in the evening's program and learn what ASHRAE is all about.

These students are the future of our industry and the future of the Ottawa Valley Chapter, members are reminded to welcome students and encourage their growth within ASHRAE. Our student chapters have been quite active throughout the fall, help us maintain the momentum throughout the new year.

#### **ADDRESS CHANGES**

If you have any address changes, please notify Atlanta as soon as possible. The new toll-free number for ASHRAE Society is 1-800-5-ASHRAE (1-800-527-4723). You can use it for a variety of services including general information, same-day address changes and credit card payment of membership dues, meeting registration or bookstore purchases.

#### SPECIAL MEALS

Please let telephone committee caller know if you have any special meal requirements.

#### WHAT YOU MISSED

- A presentation on the internet and your home page. How to create and maintain, what to do when planning a home page.
- Technical session on humidification

#### **UNIVERSITY OF OTTAWA - STUDENT BRANCH**

Attention - Student Members - University of Ottawa

OYE! OYE! The January meeting theme is Student Night so come on out and meet with ASHRAE members and colleagues. If you don't receive a call, call Jerrick Dangaran at 569-9773 for more details.

#### RESEARCH

People sometimes are a bit reluctant to give money or ask for money on behalf of ASHRAE Research. They feel it is a bit like charity. *Nothing* could be further from the truth (although contributions are tax-deductible for corporations).

Making a donation to ASHRAE Research Canada is AN INVESTMENT IN YOUR FUTURE. Information from research projects ends up in the handbooks and other ASHRAE publications, and it will help keep you and your company competitive. All of the money received is spent on research in areas that benefit ASHRAE members. Also, all of the money raised in Canada is used to support research done in Canada (plus we get a bit more usually, as our research facilities are first-rate and recognized as such).

We hope you will be able to support this year's Research campaign.

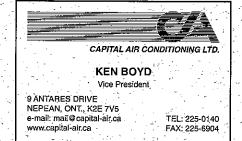
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Please contact Randy Cavill at tel. 225-9774 for information on displaying your products at future meetings.

Guy H.J. Bourbonnière P.Eng.
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# TEGA PRESENTATIONS TO PROFESSIONAL OR BUSINESS GROUP

One of the activities of the Technical, Energy and Government Activities (TEGA) Committee is to promote presentations by ASHRAE members to professional or business groups. Should you make such a presentation after July 1, 1997 or plan to make one before June 30, 1998, please give us a call at 733-9781.

Jay Doshi, TEGA Committee

# **TEGA: ASHRAE TECHNOLOGY AWARDS**

So far, the TEGA Committee has been contacted by three companies interested in making submissions for the Chapter Technology Award. It would be good to see more entries. If you know of any suitable project, please contact me at 828-0526.

TEGA members will assist all participants with the submission preparation in order to meet the deadline of March 2, 1998. The submissions will be evaluated in early March, and the awards will be presented at the March Chapter Meeting which is dedicated to TEGA activities.

# **ASHRAE - KINGSTON SECTION**

The Kingston section is gaining momentum by the month! Please join our group at our next meeting Tuesday, January 27, 1998. Hopefully all attending members will bring out a guest.

Dinner:

Kingston Brew Pub, 34 Clarence Street

5:30 Social

6:00 Dinner

Speaker:

To be announced

Please contact J.P. Tardif P.Eng. (613-933-5602) or Adam Beales (613-723-4611) with any comments, suggestions or inquires.

#### **ASHRAE 1998 WINTER MEETING**

The Winter Meeting will be in San Francisco next year, a great location, and will run from 17-21 January. If you are interested in attending the conference (over 100 sessions), Technical or Standards Committee meetings, or the HVAC&R Trade Show, better get your hotel room booked soon as space is running out.

Don't forget the Region II Dinner on the evening of Monday, January 19. This is your chance to get together with friends from all of the Chapters in Eastern Canada. Details are usually posted on one of the noticeboards in the registration area.



ASHRAE, Ottawa Valley Chapter Board of Governors can be reached at P.O. Box 21088, 151A Second Avenue, Ottawa, Ontario K1S 5N1 Publication deadline is the first Tuesday of each month



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