

Capital

OTTAWA VALLEY CHAPTER

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Communiqué

AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS

MAY 1999

1998-99

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President-Elect Joël Primeau

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> Research Karen Peck

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Refrigeration Jason MacMurdo

Student Activities Brenda Cumby

TEGA

Jay Jayaraman

Chapter Historian Paul Baker

Special Events Cathy Godin

Communiqué

Rod Lancefield

PublicityPaul Lemieux

Table Top

Randy Cavill

Telephone Cathy Godin

Greeters Ray Young

Roster

Robin Craig

Home Page

Gabriel Laszlo

Al Oakes Award

Karen Peck
Nominations

Dalton McIntyre

CRC Action Joël Primeau **PROGRAM**

DATE:

May 18, 1999

THEME

HISTORY

SPEAKER:

MS. ANOUK GUILLAUME

KPMG, QUALITY REGISTRAR INC.

SUBJECT:

INTRODUCTION TO ISO14000

ISO14000 standards produces documents which cover a range of environmental disciplines including environmental management systems, auditing, environ-mental performance evaluations and life cycle assessments. These documents establish an international reference framework for achieving continuous improvements.

Implementation of an ISO14000 program can reduce energy consumption, reduce waste production, contribute to compliance with regulatory requirements and improve the corporate image of a business.

Many ASHRAE Members may be considering ISO14001 Registration for their companies or have clients who have implemented one. Become familiar with this important certification procedure as the implication for ASHRAE Members may be significant.

MENU

Three Bean Salad, Coleslaw Salad, Potato Salad
Sirloin Steak, BBQ Chicken, Baked Potato with Sour Cream
Rolls and Butter, Cheesecake, Coffee and Tea

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



Roderick J. Lancefield, P.Eng. Branch Manager

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RANDY CAVILL, C.E.T. Vice-President

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John R. McAninch, P.Eng.

85 Denzil Doyle Court, Kanata, Ontario K2M 2G8 Tel.: (613) 591-7505 Fax: (13) 591-1523 e-mail: jmcaninch@modernmechanical.ca

PRESIDENT'S MESSAGE

Greetings and salutations from the President.

BAR-B-QUE!!! Is there any better sign that spring is in the air and that summer is on its way than the OVC May meeting? It is hard to believe that our year is coming to a close. I have thoroughly enjoyed my year as President. Many thanks to the executive committee and governors for your support, encouragement and efforts. I look forward with anticipation to serving the chapter as past-president.

Good luck to the new board and I wish all the new members a happy summer. My final encouragement to all would be to become more involved with our chaper and Society. It is the members and their efforts which make ASHRAE the world's leading technical society.

I hope to see you and your guests at the May meeting.

Dale Gaudet

TECHNICAL SESSION

Tech Session:

The Psychrometric Fundamentals, Part II

Session Speaker:

Jason MacMurdo - R.J. McKee Engineering Ltd.

Topic:

The technical session this month, is a continuation of our review of the fundamentals of psychrometrics, the science of moist air properties, with emphasis on he psychrometric chart

Where:

Hellenic Centre

When:

Tuesday, May 18, 1999

Time:

5:30 p.m.



Fax: 1-800-433-3398

EASTERN CANADA

QUÉBEC ONTARIO 1060. Michèle-Bohec Blyd 1561. Courtney Suite 101, Blainville Québec 17C 5E2 Ontario L5T 1V9

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Daniel Rou B.Sc.A., ing / B.A.Sc. P.Eng

Président / President

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Adam Beales

Total HVAC Inc. 29 Cleopatra Drive Nepean, Ontario Canada, K2G 0B6

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ASHRAE - TABLE TOP DISPLAYS

Walmar will be hosting one table top this month. We will be showing Belimo's line of controls. Belimo offers a wide variety of both 120V and 24V actuators, available in many configurations and with many options.

LeGroups Master will be hosting the other table top this month. They will be showing the new control panel for York Chillers, the AIRPAK air handler from York, and the custom air handler from Ventrol.

Contact Randy Cavill (225-9774) is you are interested in presenting a table top display at future meetings.

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.

WHAT YOU MISSED

Our April meeting's program featured an evening technical session that included a comprehensive review of psychrometric fundamentals followed by a main program that included an excellent discussion and overview of operational issues pertaining to the use of alternative refrigerants and polyolester oils. Our speaker for the evening was Mr. Andre Patenaude from ALCO/Copeland. Our Refrigeration Night meeting was attended by 3 Region II Officers, Darryl Boyce, Michel Bernier and Hugh Crowther.

MEMBERSHIP

Our quest for Membership Advancement continues! Help our Chapter gain valuable Presendial Award of Excellence (PAOE) points. There is no cost to the Member and as an added incentive, after processing your Membership Advancement, ASHRAE Atlanta will issue a \$20.00 voucher which may be redeemed for the purchase of ASHRAE logo merchandise, certain ASHRAE publications or Winter Meeting Registration fees.

Advancement criteria and application forms will be available at the Registration desk at the May 18, 1999 Chapter Meeting. Please ask for one.

HONOURS AND AWARDS

ASHRAE has recognized two Ottawa Valley Chapter members with the honour of its Distinguished Fifty-Year Member Award. This award recognized individuals who have been ASHRAE members of a minimum of fifty years, were a past Society president, a Fellow, recipient of the Distinguished Service Award, or otherwise performed outstanding service for the Society. We will welcome and honour Mr. Dalton McIntyre and Mr. Wallace Lloyd Algie at the May meeting. Please plan to attend.

RESEARCH PROMOTION

A member of the research promotion committee will contact you soon. Please give generously. Your contribution and support are greatly appreciated.

CONSTITUTION AND BYLAWS

The chapter executive committee is presently reviewing the Constitution and Bylaws. This is in line with the Society policy of updating chapter bylaws as follows:

ARTICLE III - MEETINGS AND MEMBERS

3.1 Regular Meetings Meetings of the Chapter shall be held on at least a monthly basis from September through May at such time and place as is prescribed by the Board of Governors. Change to: Meetings of the Chapter shall be held on at least a monthly basis from September through May excluding December at such time and place as is prescribed by the Board of Governors.

ARTICLE VI - OFFICERS

6.1 Titles The officers of the Chapter shall be President, a President-Elect, a Vice-President, a Secretary, and a Treasurer. Change to: The officers of the Chapter shall be President, a President-Elect, a Past President, a Secretary, and a Treasurer.

If there are any concerns or issues you would like to discuss regarding these changes, please contact a member of the Board of Governors.

THANK YOU TELEPHONE COMMITTEE

The Board of Governors would like to thank the members of the Telephone Committee for their diligence and effort during the 1998-1999 season.

Guy H.J. Bourbonnière P.Eng.



TRANE



Trane Ottawa 1024 Morrison Drive Ottawa, ON K2H 8K7 Tel: (613) 820-8111 Fax: (613) 820-1414 ghjbourbonniere@trane.com



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1120 Morrison Drive Ottawa, Ontario K2H 8M7 Telephone (613) 596-9111 Fax (613) 828-6391

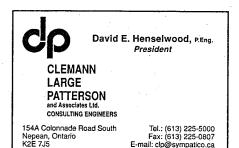


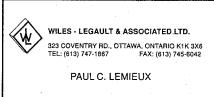


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SIEMENS

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Jack T. Teevens General Manager

Tel: (613) 733-9781 Fax: (613) 737-4985

jack.teevens@ca.landisstaefa.com

RELATED ASSOCIATIONS MEETINGS

RSES 3rd Tuesday each month - Tudor Hall 6 p.m.

E-mail: clp@sympatico.ca

ASPE 2nd Wednesday each month

BOMA 2nd Tuesday each month - Congress Centre - 12 noon

Toronto Ottawa

Calgary

Ottawa, Ontario K1S 2G6 Fax 613/230.2598

David Eastwood P.Eng. Principal

June 19 - 23, 1999

ASHRAE ANNUAL MEETING Seatle, Washington

See www.ashrae.org for more information.

smithander@cyberus.ca



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KINSTON SECTION MEETING

An evening of fine food and fellowship is planned for our final Kingston ASHRAE Meeting of the season.

Date

June 1, 1999

Location

General Wolfe Inn, Wolfe Island

(Meet at the ferry @ 5:30 p.m.)

Dinner

6:30 p.m.

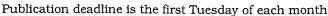
Cost

\$30.95 per person (Refreshments and gratuities extra)

As always, spouses and Ottawa Members are welcome. Please confirm your attendance to DonSmith at (613) 384-7084 by May 26, 1999.



ASHRAE, Ottawa Valley Chapter Board of Governors can be reached at P.O. Box 21088, 151A Second Avenue, Ottawa, Ontario K1S 5N1



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