

OTTAWA VALLEY CHAPTER

<http://www.cyberus.ca/~ashrae>

email: ashrae@cyberus.ca

Capital Communiqué

AMERICAN SOCIETY OF
HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS

SEPTEMBER 1999

1998-99

President

Joël Primeau

President-Elect

Mike Swayne

Secretary

Frank Bann

Treasurer

Lan Chi Nguyen Thi

Past President

Dale Gaudet

Governors

Jay Doshi

Robert Kilpatrick

Adam Beales

Gary Hartmann

Jason MacMurdo

COMMITTEES

Audit

Byron Landry

Research

Dale Gaudet

Membership

Adam Beales

Program

Cathy Godin

Refrigeration

Jason MacMurdo

Student Activities

Brenda Cumby

TEGA

Jay Doshi

Chapter Historian

Paul Baker

Special Events

Chris Healey

Peter Nabi

Communiqué

Rod Lancefield

Publicity

Moe Sottile

Table Top

Randy Cavill

Telephone

Cynthia Gillis

Greeters

Ray Young

Roster

Kevin Toll

Home Page

Gabriel Laszlo

Al Oakes Award

Dale Gaudet

Nominations

Dalton McIntyre

CRC Action

Mike Swayne

PROGRAM

- DATE:** September 21, 1999
- THEME:** MEMBERSHIP
- SPEAKER:** CHARLES MICHARUD
Regional Sales Manager - NORTEC
- SUBJECT:** HISTORY OF HUMIDIFICATION AND ITS TECHNOLOGIES
- TOUR:** A TOUR OF NORTEC'S OTTAWA FACILITIES WILL START AT 4:30 PM SHARP. NORTEC IS AN ISO9001 PLANT.

SPECIAL MEETING LOCATION

NORTEC

2740 Fenton Road, Gloucester

South on Airport Parkway

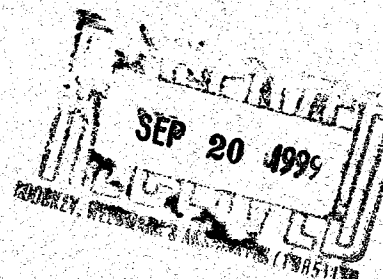
Exit at Alert Road Cut off (just before airport)

Turn left under Parkway

Continue to Albion Road

Right on Albion Road

Left on Fenton Road






ENGINEERING LTD

Roderick J. Lancefield, P.Eng.
Branch Manager


889 Lady Ellen Place, Ottawa, Ontario K1Z 5L3
Tel: (613) 728-7400 Cell: (613) 851-1997 Fax: (613) 728-8032
Email: rodl@hitseng.com Toll Free 1-888-280-8544



MANUFACTURES, AGENTS & DISTRIBUTORS

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


TEL: (613) 225-9774 FAX: (613) 225-2972
24 GURDWARA ROAD, NEPEAN, ONTARIO K2E 8B5



THE MODERN GROUP OF COMPANIES

John R. McAninch, P.Eng.

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



PRESIDENT'S MESSAGE

Our ASHRAE season is now officially underway and we have a great line-up of programs available to you. Our first meeting at Nortec promises to be very interesting. I invite you to check out our website to see our complete schedule of programs.

Giant kudos to Peter Nabi and his team for a fabulously well organized golf tournament. Lock March was a great venue. I only received positive feedback so I have to assume that everyone had a good time. On all the participants' behalf let me also thank Stan Millross, Chris Healey, Christine Kemp, Cathy Godin, Cynthia Gillis and Karen Ganong for a job very well done.

This month's theme is membership. Ray Young always says "As a member of our chapter, you are automatically a member of the membership committee" and who in their right mind would argue with Ray? So, please continue to encourage your friends and colleagues to come to our meetings. We put in a lot of hours of planning for our meetings; if you don't like the program tell us, if you do like the program, tell a friend. Last year's meeting attendance dropped slightly; Adam Beales and his committee will work hard reversing this trend.

I look forward to seeing you at the September Shindig . . . bring a friend or two.

Joel Primeau

MILLENNIUM MEMBERSHIP

The strength of a society is in the strength of its Membership. A continued strong ASHRAE is dependant on strong ASHRAE members. The traditional theme for the September Chapter Meeting is membership and this year is no exception. The Membership Committee hopes this month sets the tone for an ASHRAE year in which we continue to improve our Society and Chapter by strengthening our membership. Our objectives this year include:

Attract and integrate new members; Broaden the composition of membership, focusing on the educational sector and Commercial, Industrial and Institutional end user groups; Develop a mentoring program; Promote membership grade advancement; Support Chapter Technical Program endeavours; Reduce member resignations; Improve membership dues payment patterns


This is a full agenda and the Membership Committee is committed to implementing our program.

As always your help is more than appreciated, it is needed! Please consider doing the following things during this ASHRAE year:

- Invite potential members to Chapter meetings and sponsor 1, 2 or more new members. A \$10.00 ASHRAE coupon is awarded for each new member sponsored.
- Join the mentoring program and gain the satisfaction of helping a new member derive full benefit from their ASHRAE experience. You may also gain a prospective employee.
- Join a committee. Our committee can always use more hands. The pay is lousy but the work is rewarding!
- Upgrade your membership. A \$20.00 ASHRAE coupon is awarded to each upgraded member.
- Pay your outstanding ASHRAE Chapter and Society dues, NOW! Following-up on delinquent members is a time consuming and frustrating activity. The Membership Committee urges members to clear their accounts promptly so we can get on with the more interesting and exciting work of improving the quality and diversity of our membership. Please.

We invite and appreciate your feedback on an ongoing basis. The Membership Committee will have a booth set up at the September Meeting. Please drop by with any comments or inquiries you may have.

Thank-you for making ASHRAE stronger. Membership Committee 1999-2000




METHOT
HEATING • REGULATION

Michael McNamara, P.Eng. ☎ 1-800-METHOT-2
President ext. 27 Fax: 1-800-433-3398

EASTERN CANADA

ONTARIO	QUÉBEC	MARITIMES/THORNES
1561, Courtney	1060, Michèle-Bohec Blvd	P.O. Box 967
Mississauga	Suite 101, Blainville	331, Chesley Drive, Saint-John
Ontario L5T 1V9	Québec J7C 5E2	New Brunswick E2L 4E4



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

Président / President

101, des Sables, P.O. Box 8033, CSC-T,
Gatineau, Qc J8P 7C7 Ottawa, Ont, K1G 3H6
Tél: (819) 643-3544 Tél: (613) 244-0434
Fax: (819) 643-5950 Fax: (613) 276-8039
E-mail: uhvap@usa.net

InAIR Environmental Ltd.
Indoor Air Investigations and Research

Gemma Kerr, Ph.D.

Lan Chi Nguyen Thi, P.Eng.

183 Stanley Avenue, Ottawa ON K1M 1P2
Phone: (613) 745-3493 Fax: (613) 745-3154
E-mail: inair@mail.cyberus.ca



**Goodkey, Weekmark
& Associates (1985)
Limited
Consulting Engineers**

Ross J. McIntyre, P.Eng.
Director

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



Adam Beales
Principal

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

Tel: (613) 723-4611
Fax: (613) 723-4677
Res: (613) 825-5559

**PATRICK DURKIN
AND
ASSOCIATES LTD.**

DISTRIBUTORS OF HEATING, AIR CONDITIONING & VENTILATION

Patrick (Pat) Durkin

857 BOYD AVENUE
OTTAWA, ONTARIO K2A 2C9
FAX: (613) 728-4377
TEL: (613) 728-5586

ASHRAE - TABLE TOP DISPLAYS

Contact Randy Cavill (225-9774) if 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.

BUSINESS CARDS

Thank you to all companies who will be renewing their support of the chapter through their business card add. There maybe one or two spaces available. Cost is \$225 for the '99-'00 year. Please call Rod Lancefield at 728-7400.

I wish to thank the following new person to the list for this year: Hugh Williamson Assoc. Inc. - Accoustics, Vibration & Noise Control.

EMAIL ADDRESS

The Capital Communique will be changing to an electronic format later in the fall we need everyone's email address to make this a success. Please let Kevin Toll know your email address. Call him at 723-4611 or email thvac@magma.ca

WELCOME TO NEW MEMBERS

On behalf of the Ottawa Valley Chapter of ASHRAE's Board and Members, we wish to welcome the following new Society Members: Brian G. Dickie, The Thompson Rosemount Group, Tel: (613) 831-1158, Fax: (613) 831- 8387 and Richard G. Croucher, Chiarelli Engineering Ltd., Tel: (613) 225-1123, Fax: (613) 225-7298

We invite you to take part in the local chapter of ASHRAE. Get involved and enjoy!

CRC 99 REPORT

You are so fortunate to be a member of the Ottawa Valley Chapter. We have a great team of volunteers here and our list of awards collected at the CRC speaks volume of the quality of our committee members.

The CRC was held in lovely Montreal. Our thanks and congratulations go to Laurier Nichols and his team for a very successful CRC. The hotel, the food, the activities, the business sessions, . . . the whole organization was top-notch.

Jim Wolf, Society President-Elect, was present at our CRC. (You may recall that Jim came to Ottawa as a distinguished lecturer in 97.) He is attending more CRCs than previous future Society Presidents because he has big plans for the future and wants input from as many chapter representatives as possible. All CRC attendees felt very inspired by Jim's vision.

Our chapter, as was mentioned, received many regional awards. Brenda Cumby of Student Activities received a first place award for her committee's work. TEGA Ottawa received the Allen Hanley award for a second year in a row. Adam Beales' committee's efforts were rewarded with a red ribbon to mark their second place finish in membership promotion. The Full Circle Award for research promotion was presented to our chapter again; this award is presented to chapters where each member of the Executive Committee contributes at least \$100 to ASHRAE Research.

Montreal Chapter won the Golden Gavel Award as the top chapter in the region. I should tell you that Real Audet, President of the Ville de Quebec Chapter, and I have a bet for the outcome of next year's CRC; should his chapter finish ahead of Ottawa's I will go to Quebec City and wash all of his governors' cars. . . but the more likely scenario is that he'll be in Ottawa to wash our cars at our September 2000 meeting (would it be cruel to organize a cross-country rally for the BOG the afternoon of the meeting?)

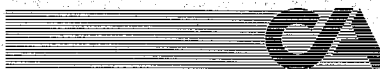
Again, congratulations to Dale Gaudet and his teams for a great 1998-1999! And I'm sure we'll do even better in 1999-2000; in fact, we're the odds-on-favourite for the Golden Gavel Award already!



Guy H.J. Bourbonniere P.Eng.
District Manager

TRANE

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



CAPITAL AIR CONDITIONING LTD.

KEN BOYD
President

9 Antares Drive, Nepean, Ont., K2E 7V5
Tel.: (613) 225-0140 • Fax: (613) 225-6904
Website: www.capital-air.ca • E-mail: boyd@capital-air.ca

York Applied
Systems
YORK INTERNATIONAL LTD.

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





TEL: (613) 228-0190

FAX: (613) 228-0208

MECHANICAL TRADE SALES

TIM WHALEN

34 Grenfell Cres., Nepean, Ontario K2G 0G2



David E. Henselwood, P.Eng.
President

**CLEMMANN
LARGE
PATTERSON**
and Associates Ltd.
CONSULTING ENGINEERS

154A Colonnade Road South
Nepean, Ontario
K2E 7J5

Tel.: (613) 225-5000
Fax: (613) 225-0807
E-mail: clp@sympatico.ca



WILES - LEGAULT & ASSOCIATED LTD.
323 COVENTRY RD., OTTAWA, ONTARIO K1K 3X6
TEL: (613) 747-1867 FAX: (613) 745-6042

PAUL C. LEMIEUX



ASPE MEETING ANNOUNCEMENT

Date October 13, 1999
Location Sirolas Steakhouse, Hull
Topic Steam Pumps & Steam Pipe Optimisation

Anyone wishing to attend or requiring additional information should contact Marc Brousseau at 841-7552

OPERATIONS OF CANADIAN OFFICE DETAILED

Work on establishing an ASHRAE office in Canada has cleared another hurdle as the Society's Board of Directors approved a document detailing operations for the new office.

The Board's approval came during ASHRAE's Annual Meeting, held June 19-23 in Seattle.

Designed to provide two-way communication with various Canadian government and research agencies, the office will encourage and conduct scientific research on the principles and methods of heating, refrigeration and air conditioning. That research will be made freely available to the public.

The office's staff also will work with various governments, universities, colleges and other groups to create scholarships and make contributions and grants to promote research intended solely for scientific and education purposes, the office will not promote or create legislation.

Currently leading the project are Darryl Boyce, Region II director; Robert McDowell, Region XI director; and Alexander J. Broome, president of ASHRAE Research Canada.

Of ASHRAE's 54,000 members, 4,131 live in Canada.

KINSTON SECTION MEETING

Kingston section will resume in October. Please call Don Smith 613-384-7084.

SIEMENS

Siemens Building Technologies, Ltd.
Landis Division

2435 Holly Lane
Ottawa, Ontario K1V 7P2

Jack T. Teevens
General Manager

Tel: (613) 733-9781
Fax: (613) 737-4985
jack.teevens@ca.landisstaefa.com



Toronto Ottawa Calgary

Smith and Andersen 200 First Avenue Tel 613/230.1186
Consulting Engineering Ottawa, Ontario K1S 2G6 Fax 613/230.2598

David Eastwood P.Eng.
Principal
smithander@cyberus.ca



AIR CONDITIONING VENTILATION AIR CLIMATISE



1500 STAR TOP ROAD
GLOUCESTER, ONTARIO K1B 3W6

DANNY DILLON
VICE-PRESIDENT
dillo@storm.ca

TEL: 741-7731
745-3613
FAX: 741-9962



Breck-Mar Sales & Service Ltd.
Heating, Ventilation, Air Conditioning, VSD's & Humidification

Douglas P. Breckenridge, P.Eng.

877 Boyd Avenue, Ottawa ON K2A 2E2
Tel. (613) 728-0060 • Fax: (613) 725-2637



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

The Editor - Rod Lancefield • E-mail: rodl@hsteng.com • Fax: 728-8032 • Phone: 728-7400

