



Capital Communiqué

ASHRAE - AMERICAN SOCIETY OF
HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS

<http://www.ashrae.ottawa.on.ca> OTTAWA VALLEY CHAPTER e-mail: contact@ashrae.ottawa.on.ca

July 2002

ANNUAL GOLF TOURNAMENT

The 2002 ASHRAE Ottawa Valley Chapter golf tournament will be held at:

The Meadows Golf and Country Club

(4335 Hawthorne Rd., Gloucester)

Thursday August 29, 2002.

1:00 p.m. shotgun start

Four-person scramble format.

The cost is \$380 per foursome and includes golf,
power carts, buffet dinner, prizes and an ASHRAE gift.

The Meadows is a larger facility than we have had in the past. This will enable us to
accommodate everyone that wishes to participate and offer additional space
to those who would like to register more than one foursome.

To receive an entry form or for any other information please contact:

Peter Nabi

phone: 723-0123 ext.129

email: peter@rjmeng.com

Those who registered foursomes last year will be automatically contacted by Peter. We look
forward to a great day at The Meadows. See you there!

2002 –2003

President

Lan Chi Nguyen Thi

President Elect

Jason MacMurdo

Secretary

Cathy Godin

Treasurer

Jay Doshi

Past President

Frank Bann

Governors

Tony Doyon

Ron Drummond

Donald Johnson

Rob LeFebvre

Stewart Woermke

Kingston Section

Vacant

COMMITTEES

Audit

Gemma Kerr

Research

Frank Bann

Membership

Robert LeFebvre

Program

Christine Gaffney

Student Activities

Patric Renault

TEGA

Joel Primeau

Chapter Historian

Paul Baker

Special Events

Chris Healey

Peter Nabi

Communiqué

Rod Lancefield

Publicity

Mike Derouin

Table Top

Gary Hartmann

Telephone

Sylvia Wallace

Greeters

Ray Young

Roster

Kevin Toll

Home Page

TBA

Al Oakes Award

Frank Bann

Nominations

TBA

CRC Action

Lan Chi Nguyen Thi

CRC 2002 Ottawa

Bill DeGagne

BRECK-MAR
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) 728-2637

John P. Lowery, P.Eng.
 Senior Territory Manager



Carrier Canada Limited
 1050 Baxter Road, Unit 8
 Ottawa, Ontario K2C 3P1
 613-820-7810, Ext. 240
 Watts: 1-800-551-8385, Ext. 240
 Fax: 613-820-9462
 Internet: john.lowery@carrier.utc.com



David E. Henselwood, B.Sc., P.Eng.
 President

15 Fitzgerald Road
 Kananaskis, Ontario
 K2H 9G1

Tel: (613) 828-2800 ext. 311
 Fax: (613) 828-8298
 E-Mail: dhenselwood@dlp.on.ca

Greetings!

As many of you are aware, the Ottawa Valley Chapter celebrates a major milestone this year: its 50th Anniversary. To kick-start this yearlong celebration, I invite you to attend the 50's theme banquet and dance on the evening of Friday August 22, 2002 during the Chapters Regional Conference (CRC) hosted by our Chapter. As always, we know how to combine hard work and lots of fun!

I am looking forward to serving the Chapter this year. As chapter president, I would like to improve communication with our Region and Society, and promote new membership by forming alliances with other professional societies. We already have a great team in place working hard to finalize the organization of the upcoming CRC, setting up the program for next year and making sure that the Chapter operates smoothly. As always your help either in term of time or comments is welcome.

In closing, I would like to remind you of some upcoming events:

Ottawa CRC 2002 from August 22nd to 24th at the Chateau Laurier

Chapter's annual golf tournament at a new location, The Meadows Golf & Country Club.

Last but not least, I would like to congratulate our outgoing president Frank Bann for his effort in streamlining the delivery of the electronic Communiqué and for his continuous commitment to our Chapter History.

Have a great summer and I look forward to seeing you at our 50th Anniversary Celebration.

Lan Chi Nguyen Thi

AIR CONDITIONING VENTILATION AIR CLIMATISE



1500 STAR TOP ROAD
 GLOUCESTER, ONTARIO K1B 3W6

DANNY DILLON
 VICE PRESIDENT E-mail: ddilo@storm.ca

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



**Goodkey, Weedmark
 & Associates Limited**
 Consulting Engineers

Ross J. McIntyre, P.Eng.
 Principal
 Senior Engineer

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



Rod 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@htseng.com Toll Free 1-888-280-8544



HUGH WILLIAMSON ASSOCIATES INC.
Acoustics, Vibration and Noise Control

Hugh Williamson, Ph.D., P.Eng.
12 Maple Lane, Ottawa, ON, K1M 1G7

Phone: (613) 747 0983
Fax: (613) 747 4514
hughwilliamson@sympatico.ca
http://www3.sympatico.ca/hughwilliamson

InAIR Environmental Ltd.
Indoor Air Investigations and Research

Gemma Kerr, Ph.D.
Lan Chi Nguyen Thi, P. Eng.

1390 Prince of Wales Drive, Suite 503
Ottawa, ON K2C 3N6
Phone: (613) 224-3863 FAX: (613) 224-2561
E-mail: inair@mail.cyberus.ca



Dynamic
Air Cleaners

Quebec / Ontario / Manitoba
Maurice Lachance
President

Dynamic Air Cleaners Inc.
TOLL FREE 1-800-667-4892
1313 St-Pierre, Cumberland, Ontario, Canada K4A 3N9
OFFICE (613) 833-1520 • FAX (613) 833-1775 • PAGER (613) 566-8245
http://www.cyberus.ca/~mtp E-mail: mtp@cyberus.ca

TABLE TOP DISPLAY

ASHRAE TABLE TOP DISPLAY BOOKING OPPORTUNITY

How would your company like to get exposure for your products and/or services to many of the local design engineers, specifiers, contractors, users etc. all in one place?

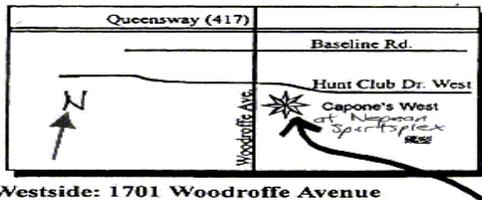
We have two (2) tabletop displays available at every ASHRAE Ottawa Valley chapter meeting available to you. where can you get such exposure for only \$100.00 without having to travel office-to-office, town-to-town?

The chapter meetings are the third (3rd) Tuesday of every month starting September 17th through to May 20th (excluding the month of December). We are certain that these dates will be booked quickly, so to secure your date.

Please contact Gary Hartmann @ Breck-Mar Sales Ltd.
Tel: 613-728-0060
Fax: 613-725-2637
e-mail: gary@breck-mar.com

ASHRAE OTTAWA VALLEY CHAPTER MEETING LOCATION

Our meeting location is **Capone's Catering** at the Nepean Sportsplex, 1701 Woodroffe Avenue, Nepean. We meet in the "Richmond Room". Enter Capone's from the rear of the Sportsplex at Entrance #4. Parking available at the rear. See map.



BUSINESS CARD ADDS

Once again this year your support of the chapter is requested by placing a business card add. The card will be displayed in all issues of the Capital Communiqué as well as in the business card section of the chapter website. The cost for the year is \$225.00 for OVC members and \$500 for non-chapter members. If you are interested in adding a card or renewing your existing support please contact Rod Lancefield at 728-7400 or rodl@htseng.com

ASHRAE Research Campaign Kick-Off

The Research Committee wishes to remind the membership that Golf Tournament profits are donated to ASHRAE Research as part of the kick-off to the campaign.

We encourage you to donate to Research early in the Chapter year. Please be reminded that funds collected in Canada are applied to Canadian research projects only. This year your donation will be acknowledged via the Chapter website and on table cards at Chapter meetings. Please try and help us out when the Research Committee contacts you.

I would like to also take this moment to thank all the companies and people who contributed to our success in last years campaign

Frank Bann, Chapter Research Committee Chair
2001-2001



Longhill Energy Products (Eastern) Ltd.

15 Capella Court, Unit 111
Nepean, ON K2E 7X1
Tel: (613) 226-3856
Fax: (613) 226-2715
Email: chrish@longhillenergy.on.ca

CHRIS HARRISON

the energy conservation people



Christian Caron, eng.
Applied Systems and Commercial
Regional Manager
YORK, MAMMOTH and VENTROL

Le Groupe Master Ltd
REFRIGERATION & AIR CONDITIONING
1250, Old Innes Road, Unit 522
Ottawa, Ontario
K1B 5L3

(613) 741-4455
FAX: 741-5393
CEL.: 794-4872
1 (800) 627-4768
EMERGENCY: 850-3793
ccaron@master.ca
www.master.ca

W



TEL: (613) 228-0190
FAX: (613) 228-0208
CELL: 277-6770

MECHANICAL TRADE SALES

TIM WHALEN

34 Grenfell Cres., Nepean, Ontario K2G 0G2

METHOT
HEATING – REGULATION
www.methot.ca

Michael McNamara, P. Eng.
Eastern Sales Manager Ext. 27
michael.mcnamara@methot.ca

Direct: (416) 986-7822
Toll free
Tel: 1-800-438-4682
Fax: 1-800-433-3398

ONTARIO 1561, Courtney Park Drive East
Mississauga, Ontario L5T 1V9

QUEBEC 1060, boul. Michèle-Bohec, #101
Blainville, Quebec J7C 5E2

Modern Niagara
GROUP INC.

John R. McAninch, P.Eng.
CFD

85 Denzil Doyle Court
Kanata, Ontario K2M 2C8
Tel: (613) 591-7505 Fax: (613) 591-1523
E-mail: jrmcainch@modernniagara.com

**PATRICK DURKIN
AND
ASSOCIATES LTD.**

DISTRIBUTORS OF HEATING, AIR CONDITIONING & VENTILATION

Patrick (Pat) Durkin

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

CRC UPDATE

- Society President Elect Donald Colliver has accepted our invitation and will attend the conference to speak at the President's Dinner and 50th Anniversary Celebration.
- On-line registration will be available soon through our website.
- The Companions Program has been finalized and includes: a Friday August 23, 2002 morning bus tour of scenic Ottawa, 50's fashion show and tea lunch at the Chateau; Saturday August 24, 2002, Scenic tour of the MacKenzie Estate and delightful lunch at Moorside Tea Room.
- Invitations were sent to the Mayor and The Deputy Prime Minister to provide opening comments at conference.
- Don't forget to purchase your 50th Anniversary Denim shirts. Frank Bann has an abundant supply and can be reached at 727-5111.

Support your Chapter. Come out and celebrate our 50th anniversary. The dance which will be held Friday night, August 23, 2002, at the Chateau will feature Eddie and Stingrays a great band whose music spans a few decades. Fifties attire is suggested, and you can rock till you drop

Cost for the dance alone is a reasonable \$25.00 person; a cash bar will be available.

Be There Or Be Square!

Bill DeGagne
CRC 2002 Ottawa Chair
Tel: 590-7201
wdegagne@travel-net.com

What You Missed

May's meeting was a great meeting with over 20 Past-Presidents and many guests in attendance. The technical session with the Past-Presidents was a success and the evening program on the Library of Parliament retrofit project was a good look at our Nations Capital's history. The new board was sworn in and the Chapter breaks for another summer. See you at golf, The CRC and Septembers Chapter meeting.

SIEMENS

Siemens Building Technologies, Ltd.
Landis Branch Network

2435 Holly Lane
Ottawa, Ontario K1V 7P2

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

Jack Teevens
General Manager

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

THIRTIETH
ANNIVERSARY

**TOTAL
HVAC**

Adam Beales
Principal

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

Tel: (613) 723-4611
Fax: (613) 723-4677
Res: (613) 825-7319
Cell: (613) 223-2112
Email: thvac@magma.ca

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




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



ROY & ASSOCIATES
ELECTRO-MECHANICAL CONSULTANTS INC.

101 DES SABLES
GATINEAU, QC J8P 7C7



Daniel Roy
P.Eng., B.A.Sc.
President

P.O. BOX 8033, CSC T
OTTAWA, ONT. K1G 3B5
TEL.: (819) 643-3544
FAX: (819) 643-5950
CELL: (613) 276-8039
E-MAIL: droy@royassocinc.ca
WEB SITE: www.royassocinc.ca



WALMAR www.walmar.net

24 Gurdwara Road
Nepean, Ontario
K2E 8B5
Tel: (613) 225-9774
Fax: (613) 225-2972

RANDY CAVILL, C.E.T.
President

e-mail: randy@walmar.net
VENTILATION & FILTRATION PRODUCTS



R.J. McKEE
ENGINEERING LTD.
CONSULTING ENGINEERS

Andrew Lawton, P.Eng.
Partner - Mechanical Services Dept.

1783 Woodward Drive
Ottawa, Ontario, Canada K2C 0Y9
(613) 723-9685 Fax: (613) 723-0984
Email: andrew@rjmeng.com



Steve Clayman
Agent for Knauf Fiber Glass

KNAUF FIBER GLASS GmbH
100 University Avenue, Suite 702, Box 128
Toronto, Ontario M5J1V6
direct: 416-593-4322
voice: 800-825-4434 * 8216
fax: 416-586-0481

e-mail: sic1@knauffiberglass.com
www.knauffiberglass.com



CAPITAL AIR CONDITIONING LTD.

KEN BOYD
PRESIDENT

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



keen ENGINEERING CO. LTD.
Consulting Professional Engineers • Website <http://www.keen.ca>

JAMES S. MILLS, P.Eng.
Associate

1111 Prince of Wales Dr. Suite 402
Ottawa, Ontario K2C 3T2

Phone: (613) 225-8414
Fax: (613) 225-9421
Cell: (613) 612-6867
E-mail: jim.mills@keen.ca

Toronto • Ottawa • Vancouver • Victoria • Fraser Valley • Kamloops • Calgary • Edmonton • Seattle



MacCOM SYSTEMS Ltd.

Donald MacMillan P.Eng, ASHRAE
Indoor Air Consultant

838 Eastvale Dr. OTTAWA ONTARIO K1J 7A4
Tel 613-749-1232 Fax 746-6710 macmac@istar.ca



ASHRAE Ottawa Valley Chapter Board of Governors
Can be reached at P.O. Box 21088, 1166 Bank Street, Ottawa, ON K1S 5N1
Publication deadline is the first of the month
The Editor - Rod Lancefield email: rod1@htseng.com fax: 728-8032 phone: 728-7400

