



# 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](mailto:contact@ashrae.ottawa.on.ca)

September 2003

## PROGRAM

DATE: September 16, 2003

THEME: MEMBERSHIP

PROGRAM: Healthcare Food Services (HFS) Design Build

OVERVIEW: Healthcare Food Services (HFS) is a large scale food preparation facility which uses cook-chill and cook-freeze food technology to prepare food for over 160 clients located across Ontario. Their two operating sites totaling over 120,000 sq. ft. produce an average of 10,260 kg of food a day - totaling an equivalent of 27,600,000 portions/year.

The speaker will be Marc Chiasson, and he will be talking about the challenges of meeting ASHRAE and CFIA standards during construction of the HFS facility.

SPEAKER: Marc Chiasson B.A.Sc.

Marc Chiasson is a Mechanical Engineer and Project Manager with the Genivar Consulting Group in Ottawa. He is a graduate of the University of Ottawa with a B.A.Sc. in Mechanical Engineering and is a registered engineer in 5 provinces.

PLACE: Capone's Banquet Facility, Nepean Sportsplex, 1701 Woodroffe Ave, Nepean

TIMES: Social: 17:30 Dinner: 18:30 Program: 20:00

## MENU

Sweet Potato & Pear Soup, Roasted Veal with Sundried Tomatoes & Pesto served with Cavatelli, Fresh Seasonal Vegetables, Rolls & Butter, Coffee & Tea, Apple Strudel

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##### Special Events

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## PRESIDENT'S MESSAGE

With autumn just around the corner, we look forward to another exciting ASHRAE year. August was a very busy month with CRC 2003 in Quebec City and our annual OVC golf tournament held at Loch March Golf and Country Club.

ASHRAE is a society dedicated to serving the needs of our members. Our theme for this month is Membership. As Chapter members, we are all members of the Membership Committee. I would encourage everyone to bring a colleague out to a meeting this year to promote the benefit of ASHRAE both at the Society level and at the chapter level.

We have an exciting program planned for this year. It can be viewed on our Chapter website.

I look forward to seeing you at the September meeting.

Jason MacMurdo, P.Eng.  
Ottawa Valley Chapter President 2003-2004

## Technical Tour

### Healthcare Food Services

**Start: 15:45**

Technical Tour at the Healthcare Food Services plant, located at 1010 Dairy Drive. We will be meeting at the main entrance by the desk to receive our passes at promptly 3:45pm. *Space is limited to 30 people* for this tour.

On our site tour we will have the opportunity to walk the production area and get "up close and personal" with the equipment. Cook/chill tanks, steam kettles and a "stephan machine" (steam injection/jacket-heated sauce maker) are among the more unique types of equipment in the facility. An "ice bank" is used to create 32-33F water during the evening which then provides process cooling throughout the day. This is a unique opportunity for you to witness the manufacturing processes behind the hospital food that many of us have had a chance to taste. Please wear closed-toed shoes - all other apparel required to meet health regulations will be provided on site.

Please reserve your spot with Chris Workman at 727-5112 ext. 312. Space will be limited to 30 people on a first call first serve basis. **Please reserve your spot before Friday September 12th, 2003 at 12 pm.**

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## TABLE TOP DISPLAY

HTS Engineering will be presenting a tabletop display featuring products from Kinetics/Vibron. This company engineers and manufactures a complete line of noise and vibration control products as well as Seismic Restraints.

Please contact Gary Hartmann regarding future tabletop displays at (613) 728-0060.

## 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 is available at the rear.

Make sure you lock your car and bring your valuables with you.


## RESOURCE PROMOTION

As you might have noticed, "Research Promotion" has now changed names, to "Resource Promotion". Resource Promotion raises annual and endowed funds to help support not only research but also ASHRAE's mission, programs, and services. Resource Promotion seeks contributions from ASHRAE members and the HVAC&R industry for the Society's research and educational programs as well as for general support of its many membership benefits and programs.

It is conducted by the Society's membership through local chapter volunteers and receives over 7,000 contributions each year from the membership and companies associated with the HVAC&R industry. Last year, Region II amassed more than \$100,000 and is matched dollar-for-dollar by ASHRAE from the proceeds of the annual winter AHR Exposition. Since ASHRAE pays all the fund raising expenses, 100% of every donor's invested dollar goes into the program.

Our campaign is on-going and by the end of the month, we should have Full Circle Award (all executive members donating \$100 or more). For more information, feel free to contact me.

Lan Chi Nguyen Thi, P.Eng.  
Resource Promotion Chair, 2003/2004  
Phone: (613) 224-3863  
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## MEMBERSHIP PROMOTION

WELCOME BACK EVERYONE! Another summer has passed us by and here we find ourselves anxiously awaiting the beginning of another season of exciting and informative ASHRAE technical session, tours, dinners and speakers.

As the new membership promotion committee chair I am looking forward to speaking with you, the existing members, and hoping to see many new faces in the upcoming year. Among those new faces will be Pierre Legault and Greg Santyr who have both transferred into our chapter – bien venu and welcome!

Every year the membership committees from each chapter in the region are pitted against each other, in a grueling battle to obtain the most PAOE points. Last year Montreal beat us out... but we can do it. Ottawa Valley – this is our year. And to make it so, we are going to need your help. Bring out your students - student memberships are only \$8 US, not such a bad price for an invaluable opportunity to network with potential employers. Upgrading your membership from associate to full member status is **FREE** and only requires you to document your 12 years of ASHRAE equivalent experience – more points for the chapter!

Although getting new members is good for points, our main focus for this year is to keep you, the existing members, happy. We want to make sure you feel like you are benefiting from your membership. To that end, I would like to remind you of some of the benefits (tangible and not) of being an ASHRAE member. There is of course the ASHRAE Handbook series, discounts on ASHRAE standards and publications, and the ASHRAE journal all produced at the society level.

At the chapter level, monthly meetings provide you with an opportunity to network, socialize, and gain access to industry leaders and experts. But what I personally like about ASHRAE, is that it is a place where contractors, manufacturers, engineers, owners, facility managers and all other people in the industry can get together once a month in a social setting. It is amazing how different people can be out of the office...

If there is anything we can do to enhance your ASHRAE experience this year (and into the future) please let any membership committee member know.

Heather Garner, EIT  
Membership Promotion Chair – Ottawa Valley Chapter

## BUSINESS CARD ADDS

You can support your chapter and promote your business by placing your business card in the Capital Communiqué (it will appear in the electronic and printed version as well as on the website).

Cost is \$225.00 for the year.

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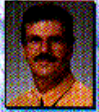
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


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## WHAT YOU MISSED

Our Ottawa Valley ASHRAE Chapter has had a very exciting summer.

CRC 2003 took place August 21-24, in Quebec City. It was a very enjoyable event that was well attended by our Chapter.

Our annual golf tournament took place on Thursday August 28, 2002. A good time was had by all. Our thanks to Peter Nabi, Stan Millross, Cathy Godin, Cynthia Gillis and Karen Ganong, for a job very well done.



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