



# Capital Communiqué

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OTTAWA VALLEY CHAPTER

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**Al Oakes Award**

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**CRC Action**

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**CRC 2002 Ottawa**

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MENU

Buffet Capone: Assortment of Salads, Roast Beef, Chicken Teriyaki, Parisienne Potatoes and Seasonal Mixed Vegetables, Assortment of Desserts



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**Tour**

S.I.T.E.  
School of Information Technology and Engineering  
University of Ottawa

**Start: 15:30.**

Meeting place will be at the main entrance lobby on the ground floor. Parking (pay parking) is available across the street at the arena.

The building is located at the south end of the Campus next to the Engineering Building. This new building is intended to be very energy efficient and has some new types of heat recovery systems. This building also uses in some cases the core slabs as ductwork for the air handling system. We will have the opportunity to see the mechanical rooms and the inner workings of the building on this tour.

**PRESIDENT'S MESSAGE**

I hope you all had a wonderful Holiday Season. We kick off the New Year with a Special Guest Speaker, Julian R. de Bullet from McQuay International. Mr. de Bullet is also Vice-President of our Society. With his extensive experience and dynamism, it will be a terrific presentation.

A tour of the S.I.T.E. building is also scheduled and it is always interesting to see new technology at work.

As usual, we are busy getting the Curling Bonspiel organized as well as improving on services to our members including getting our Roster publishing going and an on-line form for our students to input their resumes. A Career Fair is also being organized for our student members and if your company is interested, please contact Chris Frauley at R.J. McKee Engineering.

I look forward to seeing you on January 21,2003.

*Lan Chi Nguyen Thi, P.Eng.*

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## TABLE TOP DISPLAY

HTS Engineering will be displaying information on the new 'Enfinity' Series Water Source Heat Pumps from McQuay. These units feature HFC-410 refrigerant and industry leading efficiencies. Also on display will be McQuay's new 'Energy Analyzer' Software to easily model building energy performance.

Joint Utility Trenching is a construction process where all underground services for new residential subdivisions are installed by one contractor and all at the same time. This includes gas, electric, bell and cable. This process will be the 'way of doing it' in the near future. Enbridge will have a table top display with the following material: the last Builder Technical Bulletin mailed to all builders, a regional hand-out showing the standard JUT X-section, information on where this construction process has been utilized to date, some local facts and actual installation pictures. Enbridge Gas Distribution staff will be on hand for Q&A.

For future tabletop presentations please contact Gary Hartmann @ Breck-Mar Sales Ltd.  
Tel: 613-728-0060  
Fax: 613-725-2637  
e-mail: [gary@breck-mar.com](mailto: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.

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

## WHAT YOU MISSED

What You Missed - November 19th Chapter Meeting

The November Chapter meeting was one of the best attended in recent history, and attracted thirty-seven student members, a good number of them being from a new Student Chapter, Competences 2000 in Gatineau. The technical 'back-of-the-house' tour of the Ottawa Airport and follow-up speakers from OMCIAA must receive a great deal of the credit for this accomplishment. The membership was offered some history of the Ottawa International Airport, from its initial opening in the 1950's through several major renovations. The Ottawa project will see an integrated building system, which was defined as information transfer and control between systems such as HVAC, lighting, CCTV, ACS, life safety, public address, baggage and gate systems and eventually a future biometrics security system. This world class facility will enjoy the benefits of integration with the results being cost savings, more effective operations, security, risk management and optimization of resources. This very interesting presentation provoked a lively question and answer session. The Student Affairs committee raffled a pair of Senators tickets to help offset the cost of the students' meals and raised \$430. Thanks to all who supported our student members.

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## STUDENT ACTIVITIES

January is our second student night of the year. We had many student turn for our November diner, hopefully we can repeat this turnout. Visits are currently being organized for our student chapters with plans to go see the Corel Centre, Trans Alta Plant to name a few.

### Career Fair

Our annual Career Fair for employers and students is being planned for March 5th 2003 to be held at Ottawa University. More details to follow. Any questions or comments, please contact me directly.

### Sponsoring

Thanks again to all who purchased tickets for the Senators tickets draw in support of student activities. The money goes towards such things as covering the cost of the meal for the students attending our diners.

### Donating Old ASHRAE Handbooks

If you are interested in making a donation to a Student Branch, please contact me directly to make arrangements. These are very much appreciated. Thank you.

Patric Renault email: patric@dilfo.com  
Student Activities Chair  
613-741-7731 CAREER FAIR

This years ASHRAE Career Fair will be held at the University of Ottawa on Wednesday March the 5th.

The purpose of the Career Fair is to put ASHRAE affiliated employers together with students interested in a career in the HVAC industry. Employers are wide ranging in nature and have in the past consisted of manufacturers, consultants, suppliers and contractors. We would like to stress that there is no cost to either party.

Students are invited to contact Patric Renault of the Student Activities Committee at Tel. 741-7731 for further details

Employers are invited to contact Chris Frauley of the Membership Committee at Tel. 723-9585 for further details

We look forward to the active participation of the entire Chapter in this years event.

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## AL OAKES AWARD


This year the Chapter has the honour of awarding the Al Oakes Award & Anniversary Award:

The Al Oakes Award is presented annually to a Chapter member who is active in the Chapter and shows a keen interest in volunteering his or her time to benefit the Chapter. The purpose of the award is to encourage active participation in the chapter and the on-going support which makes the Chapter rich in flavour. The award is in the memory of the late Al Oakes, as many of the seasoned Chapter members would say Al enjoyed a good meeting and it usually turned into a party. Your Chapter is what you make of it.

The Anniversary Award is presented every five (5) years to a Chapter member who has help mold the Chapter into what it is today. The purpose of the award is to acknowledge the past efforts and relentless hard work year after year. The award was presented to Dalton McIntyre in 1997, the Chapter's 45th Anniversary.

If you have any candidates for these awards please contact me with a brief summary of why you think they are deserving of the award. Deadline for submissions is January 31st, 2003.

Frank Bann P.Eng.  
Past-President 2001/2002  
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