# Communication Sold-2013-2014 August E Capita





# ASHRAE Ottawa Valley Chapter

# **Presidents Message**

Is Summer really almost over?

Much has been happening behind the scenes during the summer break and this has prompted an August Newsletter with much to absorb for our membership. A summary follows, greater detail follows later in this issue.



**President & CRC Delegate** Roderic Potter 2013-2014 OVC President Rodders CAS E-mail: rod@rodders.com

The first meeting of the year will be held at the Mill St. Brew Pub in Ottawa. You may remember that we celebrated our 60th anniversary there in September last year. This was a very successful event for us and we received many favourable comments back about the venue - so we decided to return for our September meeting again this year.

We have been holding our regular meetings at the Travelodge Ottawa for some years but a recent management change prompted us to find a new location. After a great deal of research and scratching heads we have locked-in the Restaurant International at Algonquin College Woodroffe Campus.

We are very pleased to have Richard Cameron on-board as Chief Editor of our Newsletter and with the help of newly purchased software, he is revamping the look of the Capital Communiqué and we are very excited about the future of this publication.

CRC Toronto beckons and we are sending approximately 12 of our members to this event, which promises to be rewarding for all of those who attend. Details of what ensues will be published in the September Newsletter.

Have fun with what is left of our (short) summer. I am happy that the usually beautiful Fall season is on its way.



http:/www.ashrae.ottawa.on.ca

# What You Missed May Meeting

The meeting took place at the Travelodge Ottawa Hotel and Conference Centre at 1376 Carling Avenue, in Ottawa in the Main Ballroom. Although attendance was down due to poor weather and driving conditions, the meeting was called to order at 6:40 pm and attendees were seated for dinner.

The business session started with the Awards committee chair Bob Kilpatrick presenting the anniversary award. Don Weekes also shared a few words on his friendship with Paul.

Aaron Dobson called-up all the past



Awards Committee Chair Bob Kilpatrick presented the anniversary award. This award was established in 1983 and is awarded every 5 years. This year, the award was presented to the late Paul Baker. Holly Larocque (Paul's wife) accepted the award on his behalf and thanked the OVC chapter for their friendship and camaraderie to Paul.

presidents that were present at the meeting for the traditional toast and picture. Cathy Godin shared a toast to all departed past presidents.

Secretary Georges Maamari introduced the guests for the evening and Membership Chair Adam Moons introduced this month's new members.

For table tops, Shawn Giroux from Grundfos briefly described his table top on pumps.

Andrew Douma discussed the upcoming golf tournament which is sold out. However, sponsorship is still available.

YEA chair Trudy Lucas mentioned a upcoming tour on June 7th at the City of Ottawa archive building.



Aaron Dobson discussed the night's theme and presented the table top which focused namely on Paul Baker given his recent passing.

Adam Moons reminded all of the upcoming wine tasting event which is to take place on May 28th at Moxies on Huntclub. There are still spots available at a cost of \$50 per person.

Bob Kilpatrick also presented the an-



Chris Fudge presented the chapter technology award to Sebastien Laroche of Pageau Morel

for his project at the new Canada Export building.



Roster Commitee Chair **BPA inc** 

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Stephen Lynch arranged for plaques which were presented to all companies that support volunteers in our organization. Without the support of these companies, our chapter would not be as strong.

niversary award to Frank Bann that was deemed equally worthy of the award. Bob also presented the Al Oakes award to Patrick Albert for his leadership and dedication to the chapter. Bob also presented the student award on behalf of Richard Cameron to Keegan Hardy. New president Rod Potter presented



Bob Kilpatrick proceeded to install the new Board of Governor and Executive Board

Don Weekes with his well-deserved past president pin. Rod Potter presented a brief PowerPoint presentation on the new members of the Board and





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1688 Woodward Dr., Ottawa, ON. Canada, K2C 3R8 Telephone: 613-727-5111 ext. 239 Fax: 613-727-5115 rossmc@gwal.com Executive. Rod also discussed the new website facelift that was launched a few weeks ago. Rod Potter ended his presentation with his theme for next year: Attend Ottawa Valley Chapter meetings.

Georges Carscallan also said a few words on how fun the ASHRAE OVC meetings were with the presence of Paul Baker.

After dinner, Speaker Marco Marconi discussed the Lansdowne Redevelopment Project which is currently underway. He discussed the history behind the redevelopment of Lansdowne and the partnership with the OSEG group. The project namely involves new football stadium stands, renovations to the Civic Center and underground parking. Mr. Marconi also discussed the current

construction timeline which would allow for football stadium, the arena and retail area to be completed by June 2014. The urban park would be completed in November 2014. The new urban park would include a children's play area, a water feature, a heritage orchard, and 900 new trees.

The project also includes a residential condominium building on Bank street and Holmwood and another building near the Bank street bridge. Mr Marconi's presentation showed a map of the proposed final layouts as well as various 3D models. Mr. Marconi also discussed the current status of the project and the major challenges of dealing with various projects on a single site.



Speaker Marco Marconi discussing the Lansdowne Redevelopment Project

Rod Potter thanked Marco Marconi for his very interesting presentation.







# **Chapter Awards Recap**

Hello Everyone,

As the days of summer unfortunately dwindle and we approach the start of another ASHRAE year, I would like to provide a final recognition of the deserving recipients of the OVC Chapter awards for 2012-2013.

### Al Oakes Award

The Al Oakes award was established in 1983 in memory of Mr. Al Oakes, who was a long-standing member of the Ottawa Valley Chapter, in recognition of his outstanding contribution to the Chapter. This award is given annually to an individual in the chapter who demonstrates enthusiasm, leadership qualities and the ability to motivate others, while at the same time showing commitment and dedication to his responsibilities within ASHRAE. The recipient of the Al Oakes award for 2013 was Patrick Albert.

annual basis to a student member of ASHRAE based on their overall performance and achievement for the year, and is presented in memory of a former chapter member who helped shape the Ottawa Valley Chapter.

This year's award is being made in the memory of one of our early Presidents, Don Banton, who was President of our Chapter for 1957-195. The recipient of the Student award for 2013 was **Keegan Hardy**, a 2nd year student in the Sustainable and Renewable Engineering Program at Carleton University.

### Anniversary Award

The Anniversary award is a special award, established in 1993 on the occasion of the 40th anniversary of the Ottawa Valley Chapter.

It is awarded only every 5 years on the occasion of 5-yr milestones, so is being presented this year on the occasion of the 60th anniversary of our Chapter. The award is intended

Nominations & Awards Robert Kilpatrick 2013-2014 Nominations & Awards Commitee Chair

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to provide recognition to long-standing Chapter members who have contributed much toward the historical and continuing success of the Chapter.

This year, the committee selected two highly deserving individuals for this special award, **Paul Baker** and **Frank Bann**. Sadly, Paul's award was made posthumously to his widow, Holly Larocque.

Congratulations to all and a special thanks to the efforts of the members of the Awards (and Nominating) committee for their invaluable input.

## Student Award

The Student award is awarded on an





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# 2013 ASHRAE Golf Tournament

A big thank you goes out to all those who participated and volunteered in the 2013 ASHRAE Golf Tournament. The staff at The Marshes put on a great event while we enjoyed fantastic weather and a wonderful day of golf.

Congratulations to this year's event winner Team Mastron represented by Stan Millross, Peter Baird, Jim Siciliano and Richard Goldstein.

I would especially like to thank the many volunteers who generously gave their time to this event. Stan Millross, Cathy Godin, Posy Healey, Stephen Lynch, Don Weekes, Pat

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Albert and Aaron Dobson among others all offered great support.

I would also like to thank all the companies that participated in this year's event and the many companies that sponsored the tournament. This year's edition of the tournament was a sell out and the level of sponsorship was very good.

Thanks to the efforts and support of everybody this year's golf tournament was able to raise almost \$ 4,500 for ASHRAE Research and for the Ottawa Valley Chapter. These monies will be staying in Canada



Special Events Andrew Douma 2013-2014 Special Events Commitee Co-Chair Total HVAC

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and will be going towards further research and development of standards and guide lines that will benefit our industry.

Thanks again to everybody for their support of the ASHRAE Golf Tournament and we look forward to seeing everybody again next year.



Im Siciliano, Peng LEEDWAP Vice-President - Mechanical Tim.Siciliano@mckeeottawa.ca

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# 2013 ASHRAE Stroke Play Golf Tournament

Ladies and Gentlemen,

Due to strong interest expressed by ASHRAE community golfers, we are proud to continue the ASHRAE Stroke Play Golf Championship.

The intent of this golf tournament is to encourage the fellowship and camaraderie that ASHRAE is known for. To that end, golfers of all abilities are welcome to participate. That said, we will play the game as per RCGA rules in a stroke play format. There will be no flights or handicaps applied, and the lowest score on the day will win. There will be no mulligans, do-overs, footwedges or gimmies. A handout outlining the rules to remember will be provided. As this is a purely social event, there will be no auctions, prizes or sponsorship, just an enjoyable, competitive round of golf.

The tournament will be held on Tuesday, Sept. 10th, 2013 at **The Canadian Golf & Country** Club. The registration will be done on-line, via the link in this article. Registration will start at 8:30am and the first tee time will be at 9:00am. To keep the pace of play brisk, we will try to group participants in threesomes teeing off in succession. Registrant's final tee times will be dependant on the total number of entrants. In the interest of keeping costs down, your registration fee of \$60 includes green fees only. Meals and carts can be purchased individually at the course on the day of the tournament.

Space is limited to 30 participants. We expect this event to sell out. Participants will be contacted before the tournament to be given their tee



**President-Elect** Steve Moons 2013-2014 President-Elect & PAOE Committee Chair

Total HVAC

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time and last minute details. If you have any questions, or need more information, please contact:

Total HVAC Inc c/o Steve Moons 14A - 190 Colonnade Rd., S. Ottawa, ON, K2E 7J5 Phone (613) 723-4611 Fax (613) 723-4677 Email stevem@totalhvac.com

Please visit the website to register on-line through simple signup

Industry





Siemens Canada Limited **Building Technologies Division** 2435 Holly Lane Ottawa, Ontario K1V 7P2 Canada Tel: (613) 733-9781 Atma Anantram P.Eng. Account Executive

SIEMENS

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# September Meeting & **New Meeting Location**

September Meeting



The first meeting of the year will be held at the **Mill St.** Brew Pub in Ottawa. You

may remember that we celebrated our 60th anniversary there in September last year. This was a very successful event for us and we received many favourable comments back about the venue - so we decided to return for our September meeting again this

We had been planning to start off the year with a fun social event, in the form of an "All-Canadian Quiz", but various factors have caused its postponement until the new year. In the past we have adopted fairly rudimentary rules for answering questions – the first person to stand up has the focus. This of course eventually leads to some argument as to who exactly was the first person to stand up, so we have been searching for a better way. Luckily, the team over at Lar-Mex have offered to devise a wireless buzzer system to make things run a little smoother. With this in mind we will wait until all ducks are lined up before we proceed.

In place of the Quiz, we are very fortunate to have Guy Newsham of NRC on-board to present his excellent speech relating the "Green Building Experience". Don Weekes and I attended a Better Buildings Breakfast earlier this year where Guy presented and it was excellent. Basically the speech is the result of some years of the properties comparison between similar commercial buildings, where some are "Green" and the others are "Not" so to speak. Learning the results is entertaining for the audience. At this time, Guy is not absolutely sure he can make the September meeting date for us, we have our fingers crossed.

Incidentally many of our members were so pleased with the Mill St. Brew Pub as a venue last September that they were keen for us to make it our regular meeting location. We looked closely at this and a number of things were against it – they are not quite as flexible on numbers as we need them to be, costs would be considerably higher than we are used to from the Travelodge, and parking is a cause for concern.

This venue has a strict limit on capacity and reservations will be required

through our on-line system. It will be first-come first-served and on this basis anyone turning up at the door without prior reservation is likely to be disappointed. We were lucký at the Travelodge because extra people were generally han-dled quickly by their excellent staff. Alas those days are over.

Stay tuned for the next Newsletter in early September for greater detail of this meeting.

**New Meeting Location** 



We have been holding our

ings at the Travelodge Ottawa for some years but a recent management change prompted us to find a new lo-cation. After a great deal of research and scratching heads we have lockedin the Restaurant International at Algonquin College Woodroffe Campus.

Possible venues looked at were Carleton University, The Hampton Inn, The Prescott, and a few others. The management change at Travelodge suddenly meant we were going to be supported to the product of t charged considerably more than we were used to for basically the same level of service. We had been enjoying the same meal rates for a few years at the Travelodge, and the new management team brought that to a halt. Our attitude was if we are going to be paying as much as \$10-\$15 more per plate, we needed to look at all our options. At one point the Board was ready to bite the bullet and simply move to a more expensive venue (with a combination of higher quality surroundings and probable) quality surroundings and probable grumbling from the membership) Then we stumbled upon the Restaurant International – three of us lunched there to check it out. We were amazed by the quality of service, food, and ambiance of the venue. The interesting thing here is that the restaurant is part of Algonquin college, and nearly everyone working in lege, and nearly everyone working in the place is really a student – training to be a waiter/waitress, chef, maître-di, you name it. This was in no way detrimental to our enjoyment of the lunch.

The management team are very keen to have our business and were refreshingly adaptive to our needs. The place has a real bar (and yes you can use your credit cards). The capacity is about 90 (I could be guessing here but at time of writing our wondrous Chapter Director Sandy Taylor is not

**CRC Delegate** Roderic Potter 2013-2014 OVC President

**President &** 

Rodders CAS

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available to answer this). Anyway one thing is certain – we can look forward to greatly improved food quality – . . which should please our membership. Because this is a learning institution, the menu will generally be at the whim of the chef, and sometimes we might not have the menu available when we publish the monthly newsletter. This should not be a problem be-cause we can always send out mailshots when information flows.

A main advantage of this venue is the price – our meal plan pricing will not have to increase for this new year. We will receive much higher quality food at the same price we have been paying for years. We will of course have to bear in mind that the venue is a learning facility and occasionally something weird and wonderful may happen — but I expect we will take that in our stride.

Parking – this needs some discussion. There are about 40 free parking spaces right in front of the restaurant – so if you want to make use of these, arrive early. Directly across the street from the restaurant there is a Pay and Display parking lot. I do not know what the charge is but I expect it is fairly low in the evenings. If neither of these options are agreeable – you can choose to park for free in the main College Square parking area – this is just a short walk to the north of the restaurant.

Much like the Mill St. Brew Pub, pre-Much like the Mill St. Brew Pub, preregistration for meetings will now become a priority. We have invested a
fair amount of OVC funds in our online event interface and we all need to
start using it as a matter of course.
The new venue will require notification
of numbers about five days before
each meeting (to be confirmed).
Turning up at the door or trying to
register on the day of the meeting is
likely to be unsuccessful – you will be
disappointed. disappointed.

Visit the restaurant's website for details of exact location and to learn more about their operation. I am very optimistic about the future of our chapter at this new location, and I hope our membership will adjust quickly. The October meeting will be the test-bed.

# Smith + Andersen

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### **EMPLOYMENT OPPORTUNITY - ADMINISTRATIVE AND SUPPORT STAFF**

The Ottawa-Carleton District School Board invites applications for the following position:

# Mechanical Project Leader Competition # 2013-323

**LOCATION:** Facilities/Design and Construction Services, 1224 Stittsville Main St, Stittsville

NATURE OF POSITION: Regular, Full-time (100%); 12 month work year

**HOURS OF WORK:** 35 hours per week, Monday to Friday

**SALARY:** \$56,460 to \$72,857 per annum (ESP Level 9)

START DATE: Immediately

DEADLINE DATE: 2:00 p.m., Monday, August 19, 3013

### **DUTIES:**

Under the direction of the Project Engineer, the incumbent shall be responsible for specific and ongoing Mechanical related design and construction projects, project investigative and design planning activities for Mechanical systems and components replacement and renewal. The Project Leader leads the mechanical project team in the development and deployment of the mechanical related portfolio for renovations, upgrades, renewal, and any Code/Regulatory compliance projects. The Project Leader acts as a technical resource for all Board facility and property issues related the Mechanical systems and components.

### **QUALIFICATIONS AND REQUIRED KNOWLEDGE AND EDUCATION:**

Relevant industry and board policies and procedures, acts and regulations, OHSA, ASHRAE, Ontario Building Code, HVAC, Building Automation Systems and engineering practices. Project management and contract administration practices and techniques. Computer skills, including the ability to manage facility information through the use of relevant databases, spreadsheets and project scheduling software; interpersonal and communication skills (oral and written) in order to interact with professionals both internal and external to the Board, providing advice, clarification or explaining information while exercising tact, diplomacy and discretion. Organization and time/project management skills required to prioritize work, assign and distribute work, manage multiple priorities and projects and ensure deadlines are met. Initiative and judgment required to identify, analyze and resolve problems, and make decisions within short timelines relating to design, construction and work practices. Project management skills required for planning, developing and leading construction projects, monitoring budgets and ensuring the completion of projects within timelines and financial resources. Ability to negotiate changes with consultants/contractors in work scope for construction and engineering assignments. Research and analytical skills required to locate and retrieve information, analyze data and to determine feasibility and project rationale; conduct site audits; evaluation skills; presentation skills to provide project information and requirements. Writing skills to summarize information and write reports, prepare operational manuals, RFPs and tenders, conduct research and recommend course of action; mathematical skills for maintaining and monitoring project budgets. Ability to adapt and learn new materials, technology, regulations and acts without instructions; ability to work with professionalism, minimum direction and supervision.

This level of expertise would normally be obtained through completion of a three-year community college program in Mechanical Engineering Technology or a related program from a recognized institution; and minimum of 5 years of direct related work experience; or an equivalent combination of education and experience. A professional certification from Ontario Association of Certified Engineering Technicians (OACETT) would be considered an asset. Valid class G driver's license and access to personal vehicle.

### **Application Process:**

By email: HRcompetitions@ocdsb.ca (in .doc, .txt, or .pdf format only); Indicate the Competition # on the subject line; By Fax (613) 721-9727; Drop off or mail to : 133 Greenbank Road, Nepean, K2H 6L3

Persons with disabilities who need accommodations in the application or interview process should email a request to hrcompetitions@ocdsb.ca. The application package is available in accessible formats upon request.

As a condition of employment, a Police Check (valid within 6 months) is required for newly hired employees, prior to commencing work at the OCDSB.

In accordance with the Ottawa-Carleton District School Board's Administrative and Support Staff Selection Process, the evaluation and assessment of candidates will be completed using the following four (4) identified areas of performance: Organizational and Management Skills, Communication, Interpersonal Skills, and Knowledge and Practice, as they relate to the duties, qualifications, knowledge and education outlined above.

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# President & CRC Delegate

Roderic Potter

2013-2014 OVC President

**Rodders CAS** 

E-mail: rod@rodders.com





# **CRC Toronto**

The 2013 Chapter Regional Conference will be hosted by our friends at the Toronto Chapter. They have chosen the **Fairmont Royal York** as the venue, which promises lavish surroundings, not to mention it is right across the road from Toronto's Union Station.

Typically each Chapter sends their newly sworn-in President and President-Elect, who attend the caucus meetings – which are only open to caucus members. Other Chapter members who attend are Historian, Research Promotion Chair, CTTC Chair, Membership Chair, Student Activities Chair, and Program Chair. Often we open this up to a select few others who we feel might benefit from the experience, and we are sending a very strong team this year – about 12 of us will be attending. Many are choosing to drive, and some of us are looking forward to a nice flight courtesy of Porter Airlines.

This year our own Chris Fudge will be taking on the role of Regional Vice-Chair (RVC) for CTTC – which means we will be entertained by his presence also. He will be chairing the break-out meeting for CTTC and will use the opportunity to pass on what he has learned over recent years and possibly learn some new tricks from his Chapter cohorts.

Each of the Committees will have similar break-out meetings and much can be gleaned from time spent there. These meetings are open to all and it is common for people to pop from one meeting to another just to observe. Eventually I might be assuming the role of RVC Historian from George Menzies – these will be big shoes to fill – and Chapter Historians will have to get used to my peculiar brand of humour. Perhaps it is a good thing these meetings are open – because people are free to leave as well as attend!

Anyway the CRC runs from **Friday August 23rd thru' noon on Sunday August 25th,** 

2013.



**President** Roderic Potter **President-Elect** Steve Moons Treasurer Georges Maamari Secretary **Abby Saunders** Governors Patrick Albert Chris Fudge Adam Graham Daniel Redmond Committees **Attendance** Sandy Taylor **Audit** Stephen Lynch Capital Communiqué Richard Cameron **CRC Roderic Potter CTTC** Daniel Redmond **Grassroots Government Affairs Donald Weekes Financial** Sandy Taylor Greeter Miker Swayne **History** Aaron Dobson **Membership Promotion** Adam Moons **Nominations & Awards** Robert Kilpatrick **PAOE** Steve Moons **Publicity** Richard Cameron Research **Promotion Donald Weekes** Roster Georges Maamari **Special Events** Chris Healey Andrew Douma **Student Activities** Richard Cameron Adrianne Mitani Table Top **Derek Atkins** Website Roderic Potter

2013-2014