DIUDIU 2016 Summer



ASHRAE Ottawa Valley Chapter

President's Message

Welcome to the 2016-2017 Ottawa Valley Chapter **ASHRAE season**. I'd like to start by extending my sincere thanks to all members of the Board of Governors (BOG), Executive and the various committees for their cooperation and tremendous contribution over the 2015-2016 ASHRAE year. A special thanks to Georges



President Abbey Saunders 2016-2017 **OVC President** National Research Council Canada

Maamari for his hard work and dedication as President. E-mail: abbey.saunders@nrc-cnrc.gc.ca Not only did Georges keep our chapter operating smoothly over the past year, he also transitioned into his role as Past President all while leaving everything in a great state for me to easily pick up where he left off. Thanks Georges!

As usual, the 2016–2017 edition of the Ottawa Valley Chapter ASHRAE season is going to be exciting and busy. We will continue our regular activities such as monthly program meetings, YEA events, seminars, student activities, social events, and hopefully a tour and tech session or two. As Georges so eloquently stated last year, "No President can do this alone, it takes a great group of volunteers to make it happen". We are always looking for individuals willing to dedicate their time to ASHRAE, and volunteering for ASHRAE is very rewarding. Please consider volunteering for one of our committees and do not hesitate to contact myself or any other BOG member for more details.

The wheels are in motion for assembling a great program for the upcoming year, which will more than likely begin with our first meeting being held off-site, and more of a social outing in concept. Be on the lookout for the September meeting location and details later this summer. We are working on securing Restaurant International at Algonquin College for the remainder of the meetings again this year.

I am honoured to be serving you for this upcoming ASHRAE season and we have a tremendous group of volunteers assembled for next year's committee chairs, BOG and Executive. Much like yourselves, I'm looking forward to another successful ASHRAE season. We have several returning committee chairs and members, and of special note this year we have Chris Fudge joining the Executive as Secretary and Adrianne Mitani moving onto the BOG. We also have a handful of new committee chairs in Jeremy Strong, Peter Shaw-Wood and Jeff Watson. Congratulations on your new roles!

The annual Chapter Regional Conference (CRC) is being hosted by the NB/PEI chapter this year in Moncton on August 26 - 28. We will be sending several members to the event, which will no doubt be rewarding and fun for all those who attend.

The Board, Executive and various committee chairs and members will be working hard behind the scenes this summer to ensure a quality upcoming ASHRAE season. Enjoy the rest of our summer, and I look forward to seeing you at our next chapter event!

Abbey Saunders 2016-2017 OVC President

Canadiana Quiz 2016



ASHRAE Ottawa Valley Chapter September 2016

September 2016 Trivia!

Some of you may remember attending our last trivia quiz - it took place in the basement of **The Prescott Hotel**, and the subject was the 70's. This happened in September 2010, and it was a good time all round - with great food to boot! This September, we return to the same venue, for another quiz - three years in the making - and the

subject will be "All-Canadian". Music, News, and Film. Oh, and it might be loud. So be sure to watch for the **September newsletter** - and register for what promises to be a ripping start to the new **ASHRAE OVC** year!



Committee Chair Rod Potter 2016-2017 OVC Website Rodders CAS

E-mail: rod@rodders.com











Tel: (613) 225-9774
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What You Missed

The seventh meeting of the program year took place at **Restaurant** International at Algonquin College. The meeting was called to order by **President Georges** Maamari shortly before 6:30 PM and attendees were seated.

The business session commenced with **President Georges Maamari** introducing the Board of Governors and Executive, followed by **Daniel Redmond** introducing the guests for the evening. **Celine Baribeau** then introduced the new members to the chapter.

President Georges Maamari discussed the technical tour that was held at the **Shaw Centre** and welcomed **Ross McIntyre** to discuss the event.

Steve Moons to speak about the upcoming golf tournament to be held on Tuesday June 21st.

President Georges Maamari asked **Abbey Saunders** to discuss the current years Research Promotion campaign. The campaign was at approximately 75% of the campaign target. Tickets donated by **Airtron** were raffled at the meeting.

As the theme was History and Past Presidents, President Georges Maamari asked **Aaron Dobson** to discuss. Aaron spoke about much of the historical information that is present in our chapter and introduced the fourteen Past Presidents in attendance at the meeting:

- 1974-1975 Rudy Jetzelsperger
- 1982-1983 Dalton McIntyre
- 1985-1986 Gabriel Laszlo
- 1986-1987 John Dugan
- 1987-1988 Simon Jol
- 1991-1992 Chris Frauley
- 1993-1994 Ross McIntyre
- 2001-2002 Frank Bann
- 2002-2003 Lan Chi Nguyen Weekes
- 2004-2005 Cathy Godin
- 2010-2011 Christine Kemp
- 2012-2013 Donald Weekes
- 2013-2014 Roderic Potter
- 2014-2015 Steve Moons

An Irish inspired Champagne toast was had, toasted by **Cathy Godin**.

President Georges Maamari asked

Andrew Klassen to the podium to discuss the ASHRAE technology awards. This year there were six winners in the Ottawa Valley Chapter and awards were presented by Andrew Klassen and Chris Fudge to the following people:

- Olson Quintero, MMM
- Martin Ma, Jp2G
- Frank Bann, Goodkey Weedmark (two awards)
- Robert Lefebvre

President Georges Maamari asked **Bob Kilpatrick** to discuss awards. Bob recognized firms that support their employees in their contribution to the Ottawa Valley Chapter. Bob then presented the annual **Student Award** to **Calan Kewes**. The next award presented by Bob was the **Baker Oakes Award** which was presented to **Past President Roderic Potter**.

Following the business session, attendees enjoyed a seated dinner. After dinner, the evening program began with President Georges Maamari introducing the table top displays (Longhill Energy and the Master Group).

President Georges Maamari announced the upcoming **YEA** event to be held at **Jack Astors** and then thanked everyone for a great year and thanked all of the volunteers, BOG and executive that worked hard to put together a fantastic year for the OVC. Georges wished Abbey good luck for the upcoming year and announced that she has always excelled at everything she has ever done for **ASHRAE**.

President Georges Maamari then called upon Bob Kilpatrick to swear in the new board and executive:

- President Abbey Saunders
- President-Elect Adam Graham
- Treasurer Daniel Redmond
- Compton: Chris Fudge
- Secretary Chris Fudge
- Governor Chris Frauley
- Governor Aaron Dobson
- Governor Adam Moons
- Governor Richard Cameron
- Governor Adriane Mitani

President Abbey Saunders thanked everyone for their attendance tonight. President Abbey Saunders thanked Georges for his



Secretary
Daniel Redmond
2016-2017
OVC Treasurer
Carleton University

E-mail: DanielRedmond@cunet.carleton.ca

hard work and presented Past President Georges Maamari with his **ASHRAE** pin in recognition of his hard work.

President Abbey Saunders shared her ASHRAE story and then thanked the board, exec and the volunteers for their support over the past year. President Abbey Saunders also thanked all past presidents, officers and board members for their help over the years.

President Abbey Saunders then raffled the tickets for the Research Promotion draw and the lucky winner was...President Abbey Saunders!

President Abbey Saunders then introduced Krista Durie and Jean Lachance from Canada Lands Company (CLC) to present the evening program about the redevelopment of the former Rockliffe Air Base into the new Wateridge Village at Rockliffe.

The speakers from CLC provided an overview of the Canada Lands Corporation, its people, its projects, what it does and how it does it. The speakers then presented the plan for what the future holds for the former base in Rockliffe. The presentation included an overview of some of the challenges faced by the development of the approved Community Design Plan and the phasing that will see implementation of that design plan. Attendees were granted a fascinating look at what is to come of this valuable and historical land in Ottawa.

Following the presentation, the floor was opened up to questions. **President Abbey Saunders** then thanked the presenters and presented them each with a gift. The meeting was adjourned at 9:33 PM.

Stroke Play Tournament

Ladies and Gentlemen,

We are proud to continue the **ASHRAE Stroke** Play Golf **Championship** again this year.

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, foot-wedges or gimmies, and a handout outlining some of 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 Friday, Sept. 16th, 2016 at **Eagle Creek Golf Club**. The registration will be done on-line, via the link below. Registration will start at 9:30am; first tee time will be at 11:00am. We will assign participants into foursomes, teeing off in succession. Registrant's final tee times will be dependent on the total number of entrants. We were able to secure a preferred rate at this course, so your registration fee of \$85 includes green fees and cart. Space is limited to 28 golfers, first There is no come, first served. formal meal afterwards, but typically the scores are added and trophy awarded in the club house after the round.



Committee Chair Steve Moons 2016-2017 Special Events **Total HVAC**

E-mail: stevem@totalhvac.com

Please register on-line through the Simple Signup website, link below. Participants will be contacted before the tournament to be given their tee 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 Email stevem@totalhvac.com

Link: https://ashraeottawa.simplesignup.ca/en/1772/index.php?m=eventSummary

YEA

Hi YEA Ottawa!

I hope everyone is having a great summer so far.

In August, I will be attending the CRC to meet with Region 2, YEA chapter chairs. We will be discussing the past year and how to improve events for next year.

I plan to have our first YEA event during **September**, I will send out an email when details are confirmed.

Thank you for your support.

Joe Della Valle



Committee Chair Joe Della Valle 2016-2017 **OVC YEA Chair** Walmar Ventilation

E-mail: joedellavalle@walmar.net





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2015-2016 Research Promotion Campaign

The results have been tabulated, and the 2015-2016 Research Promotion Campaign ended with a bang! For the second year in a row the Ottawa Valley Chapter was able to surpass our \$27,000 RP objective handed down by Society. In total, together raised \$33,879 research. As Georges said last year, I cannot say enough about how impressed I am with our chapter's generosity. It goes to show how dedicated our members and local industry are towards supporting and advancing **ASHRAE**, with the added bonus of all the research money raised in Canada being reinvested in Canada.

I'd like to thank everyone for their

contributions to our **ASHRAE Research Campaign**. In addition, I'd like to give a special shout out to this year's RP committee of **Georges Maamari**, **Mike Swayne**, **Steve Moons** and **Bob Kilpatrick**. Thank you gentlemen for your help!

At the Summer Program meeting, we raffled off RedBlacks home opener tickets, generously donated by Airtron. The raffle raised \$610 towards our ASHRAE Research Campaign, and I (Abbey Saunders) was winner of the tickets. I know what you are thinking, it wasn't fixed, check the video and see for yourself that I did not draw my own ticket.



President
Abbey Saunders
2016-2017
OVC President
National Research
Council Canada

E-mail: abbey.saunders@nrc-cnrc.gc.ca

Again, thank you for all your contributions to support ASHRAE Research this year. Adam Graham will be taking over as RP Chair for the 2016-2017 ASHRAE year, and I ask you to please extend your generosity next year and help Adam meet the chapter's next challenge.

Thanks for your continued support of **ASHRAE Research Canada!**

Abbey Saunders

ASHRAE Partner	ASHRAE Associate	Major Donor Silver
Hydro Ottawa	Longhill Energy Enbridge	Nortec Humidity Goodkey Weedmark &
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Isotherm Commissioning	RJ McKee Engineering	Robert Kilpatrick
Parson Refrigeration	Dilfo Mechanical	Chris Frauley
BPA	TA Morrison & Co Inc.	Chris Fudge
	Optimum Mechanical Solutions	Adam Graham
	LCI Engineering	Steve Moons
	Burchill Mechanical	Adam Moons
	DisTech HVAC Inc	Mike Swayne
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Kanata Air Balancing		



ASHRAE Golf Tournament

A big **Thank You** goes out to all those who participated volunteered in the 2016 ASHRAE **Golf Tournament**. The staff at **The** Marshes helped put on a great event while we enjoyed fantastic weather and a wonderful day of golf.

Congratulations to this year's event Stan winner **Team Mastron**, Millross, Peter Baird, Jim Siciliano and Graham Bold took home the hardware yet again. Well done Gentlemen.

I would especially like to thank the many volunteers who generously gave their time to this event. **Stan** Millross, Cathy Godin, Abbey Saunders, Georges Maamari and Aaron Dobson among others all

offered great support.

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

Thanks to the efforts and support of everybody this year's tournament was able to raise almost \$ 8,400 for **ASHRAE Research** and for the Ottawa Valley Chapter. These monies will be staying in Canada and will be going towards further research and development of standards and guide lines that will benefit our industry.



Committee Chair Andrew Douma 2016-2017 Special Events Chair **Total HVAC**

E-mail: andrewd@totalhvac.com

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

Sincerely,

Your **2016 ASHRAE Golf Tournament Organizing** Committee

Membership Update

I hope everyone is enjoying every moment of the beautiful summer we are having so far. September is fast approaching and another ASHRAE year is on its way. This year I am happy to say that I will be the Membership Promotion Chair for the Ottawa Valley Chapter.

If you have any questions or comments regarding your ASHRAE membership, please do not hesitate to contact me at:

cbaribeau@bpa.ca

Thank you all for the continued

support and participation in your local ASHRAE chapter.

The Ottawa Valley Chapter would also like to introduce and welcome the following new member that have ioined us over the summer months:

Mr Jeremy Strong Mr Peter O Shaw-Wood

Mr Ahmed Farag

Mr Adam Moons

Mr Colin Welburn

Mr Benjamin Taiwo

Mr Daniel Trepanier

Mr Patrick Carrozzi



Committee Celine Baribeau 2016-2017 Membership Committee Chair **BPA**

E-mail: cbaribeau@bpa.ca

Mr Eric Brouillard

Looking forward to seeing you at the first ASHRAE event of the 2016-2017 season in September!





Ross McIntyre, P.Eng. Principal, Designated Consultant, Mechanical Engineer

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Table Top Display

What better way to display a new product, existing line, or share great ideas than to have a table-top display at our local **OVC ASHRAE** meetings? The **OVC** meetings provide a captive audience in the industry and exposure to 60+ people.

We are currently starting to reserve

table-top openings for upcoming ASHRAE year.

Please contract **Adam Moons** (adam@walmar.net) to secure yours today! Cost for table tops is 225\$ and spaces are filling up quickly, so book your table-top today!



Govenor
Adam Moons
2016-2017
Table Top Chair
Walmar Ventilation
Products

E-mail: adam@walmar.net

Payment is to be made through the online system prior to the date reserved. Follow the link below: https://ashraeottawa.simplesignup.ca/en/1775/index.php?m=eventSummary





Sylvain Chenier, P. Eng., ing., LEED@AP Vice President - Mechanical Sylvain.Chenier@mckeeottawa.ca 1785 Woodward D rive Ottawa, ON K2C 0P9 CANADA Tel.: (613) 723-9585 x128 Fax.: (613) 723-9584 www.mckeeottawa.ca **BELIMO**°

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Steve Moons Principal

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1024 Morrison Drive Ottawa, ON K2H 8K7 Cell 613 808 4054 Direct 613 356 1966 Tel 613 820 8111 Toll Free 888 872 6326 andrew.klassen®trane.com www.trane.com



CRC 2016

The 2016 Region II Chapter Regional Conference (CRC) will be hosted by the ASHRAE NB/PEI Chapter and will take place in Moncton, New Brunswick between August 26th and 28th. The CRC is a meeting of the chapters within the region to discuss regional business as well as to meet and collaborate on **ASHRAE** matters. Region includes all Canadian ASHRAE chapters East of Manitoba and each chapter will send representatives to ensure a productive conference. This year, the following people will be attending from the Ottawa Valley Chapter:

- President Abbey Saunders (CRC Delegate)
- Daniel Redmond (CRC Alternate and Research

Promotion Co-Chair)

- Jacob Hough (Program Chair and Grassroots Government Affairs Chair)
- Peter Shaw-Wood (Student Activities Co-Chair)
- Celine Baribeau (Membership Promotion Chair)
- Joe Della Valle (Young Engineers in ASHRAE Chair)
- Jeremy Strong (History Chair)
- Jeff Watson (Chapter Technology Transfer Chair)
- Darryl Boyce (President of ASHRAE Research Canada)

• Glen Greer (CRC Platinum Sponsor)

While the primary focus of the **CRC** is for attendees to participate in meetings and workshops to facilitate



Secretary
Daniel Redmond
2016-2017
OVC Treasurer
Carleton University

E-mail:DanielRedmond@cunet.carleton.ca

improved chapter and regional operations, it is also a great opportunity for attendees to meet and get to know colleagues from other chapters that are also focused on the betterment of **ASHRAE** as a whole. The event will also include presentation of awards to the chapters and a social dinner out on a lobster boat!

We are very much looking forward to a fun, informative and enjoyable Chapter Regional Conference.

Advertising

Advertising career opportunities on the **ASHRAE Ottawa Valley** website makes good business sense. We offer a unique way to reach technical professionals and make your ad dollars work hard for you.

To discuss your needs, contact one of our chapter officers, via our "This Year" page. Increase the impact of your

advertising through the **ASHRAE** Ottawa Valley website today.

Rates for career opportunities ads are as follows:

Chapter Member: \$50/month, \$80/2 months, \$100/3 months

Non-member: \$250/month

Note: Purchase of additional months will only have a discounted rate if purchased up front. Otherwise the standard rate will apply for additional months.

Placement of an Ad

We suggest that you complete and submit our advertisement form to speed up the processing of your request. If you have provided your e-mail address, a confirmation receipt e-mail will be sent to you for reference.

Please note that ads require prepayment made to the treasurer. Please register and pay through the online system and contact **Daniel Redmond** (danielredmond@cunet.carleton.ca) with any questions. Follow the link below for payment.

https://ashraeottawa.simplesignup.ca/en/1774/index.php?m=eventSummary

The ads will appear on the website until the end date for publication provided in the submitted form. To extend the ad, please resubmit the form with the new publication dates and the required prepayment amounts.

Business Card Ads

You can support your chapter and promote your business by placing your business card in the Capital Communiqué. It will also appear on the chapter website.

The cost is \$250.00 for the year. Please contact **Rod Lancefield** at *rodl@htseng.com* for more details.

2016-2017 Publicity Committee Co-Chair HTS Engineering Ltd.

Publicity

President

2016-2017

President

E-mail: abbey.saunders@nrc-cnrc.gc.ca

Abbey Saunders

National Research

Council Canada

E-mail: rodl@htseng.com

Payment will be made through the online system. Follow the link below for payment.

https://ashraeottawa.simplesignup.ca/en/1776/index.php?m=eventSummary

Ads will **now require prepayment**. All of last year's ads will appear in the Communique for the first month of this year to allow time for payment for the upcoming year. Ads will be refreshed accordingly in the second Communique.

Publicity 2016-2017 Publicity Committee Co-Chair

HTS Engineering Ltd.

E-mail: rod.lancefield@hts.com

2016-2017 **President** Abbey Saunders **President-Elect** Adam Graham Treasurer Daniel Redmond Secretary Chris Fudge Governors Richard Cameron Adrianne Mitani Aaron Dobson **Chris Frauley** Adam Moons **Past President** Georges Maamari Committees **Attendance** Sandy Taylor Audit **Steve Moons** Capital Communiqué Celine Baribeau **CRC** Abbey Saunders **CTTC** Jeff Watson **Grassroots Government Affairs** Richard Cameron Financial Sandy Taylor Greeter Mike Swayne History Aaron Dobson Jeremy Strong Membership **Promotion** Celine Baribeau **Nominations &**

Nominations 8
Awards
Robert Kilpatrick

PAOE Adam Graham Program

Jacob Hough
Research
Promotion
Adam Graham
Roster

Georges Maamari
Special Events

Chris Healey Andrew Douma Adam Moons Steve Moons

Student Activities

Adrianne Mitani Peter Shaw-Wood

Table Top
Adam Moons
YEA

Joe Della Valle **Website** Roderic Potter