



DATE: Tuesday October 17th, 2023
16:30 – 21:00 Hrs EST

LOCATION: Centurion Conference & Event Center
170 Colonnade Rd S, Nepean, ON K2E 7J5

THEME: Student Activities

PROGRAM: Chilled Water Systems for YEA Members: What the Baby Boomers and Gen Xers Have Done WRONG!

This month, former ASHRAE Society President Mick Schwedler will be delivering his two-part presentation, entitled *Chilled Water Systems for YEA Members: What the Baby Boomers and Gen Xers Have Done WRONG*. Mick will present Part I during the Tech Session, and then he will continue with Part II during the Main Program Meeting.

October Meeting Agenda

- 4:30PM-5:30PM Tech Session
Chilled Water Systems for YEA Members - Part I
Speaker: Mick Schwedler
- 5:30PM-6:15PM Social Hour
- 6:15PM-6:45PM Business Session
- 6:45PM-7:45PM Dinner
- 7:45PM-9:00PM Chilled Water Systems for YEA Members - Part II
Speaker: Mick Schwedler

Below prices for attendance (+ HST)

ASHRAE Associate/Affiliate/Member:	\$50.00	ASHRAE Member Guest:	\$50.00
ASHRAE Student:	\$35.00	Non-Member:	\$67.00

[Meeting 2 - October 17th, 2023](#)

PROGRAM: Chilled Water Systems for YEA Members: What the Baby Boomers and Gen Xers Have Done WRONG!

PART I

Mistakes lead to “experience” – that is, knowing what you never want to have happen to you again. It’s a lot less painful to learn from other people’s “experience.”

This seminar, originally presented at an ASHRAE annual conference, covers common chilled water system mistakes; and more importantly how to avoid or mitigate them. Chilled water systems covered include new, retrofit, conversion/addition, and replacement. In addition, control options are also discussed.

Whether novice or experienced, come shake your head, laugh a bit, and learn together.

(GBCI Approved for 1 General CE Hour for LEED™GA, LEED™AP^{BD+C}, LEED™AP^{O+M})

PART II

Ah, yes, mistakes continue to abound and warrant a sequel.

Part II, a follow-up of the original, was delivered at a more recent ASHRAE winter conference. It delves more deeply into the topic and expands the scope by sharing further mistakes as well as questioning past design philosophy.

Whether novice or experienced, come shake your head and laugh a bit more as we all learn together.

(GBCI Approved for 1 General CE Hour for LEED™GA, LEED™AP^{BD+C}, LEED™AP^{O+M})

Speaker: Mick Schwedler

Mick Schwedler has been with Trane since 1982. Mick’s areas of expertise include system optimization (in which he holds patents) as well as design of chilled water systems, water source and geothermal heat pump systems and electrifying hydronic heating systems (with the goal of decarbonization). Prior to his work with Trane, Mick received his Master of Science in Mechanical Engineering from the University of Wisconsin Solar Energy Laboratory and Bachelor of Science in Mechanical Engineering from Northwestern University.



Mick served as **ASHRAE Society President** for the 2021-22 year, and is also an ASHRAE Fellow and Distinguished Lecturer. He is a recipient of ASHRAE’s Exceptional Service, Distinguished Service, and Standards Achievement Awards.

He was Chair of SSPC 90.1-2010, and he also Chaired the **Advanced Energy Design Guide** Steering Committee. Mick has also served on multiple USGBC technical and education groups and chaired the LEED Technical Committee.

<p>AMERESCO Green • Clean • Sustainable</p> <p>ROY SAMHABER, P. ENG. senior project manager</p> <p>P: 613 224 7500 x6156 P: 888 283 7267 F: 613 224 3726 rsamhaber@ameresco.com ameresco.ca Ameresco Canada Inc. 106 Colonnade Rd N, Ste 200 Ottawa, ON K2E 7L5</p>	<p>Green • Clean • Sustainable</p>	<p>Automated Logic</p> <p>Rishav Goel Account Executive, Sales Automated Logic - Canada, Ltd.</p> <p>Rishav.Goel@carrier.com T: (613) 599-7708 M: (343) 549-9260 88 Hines Road Ottawa, Ontario, CANADA K2K 2T8 www.automatedlogic.com</p> <p>A Carrier Company</p>	<p>Mark Csiffary P.Eng. President</p> <p>BAXTEC MECHANICAL SERVICES</p> <p>2470 Don Reid Drive Ottawa ON K1H 1E1 mark@baxtec.com www.baxtec.com W: 613-738-7450 C: 613-229-8277</p>
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President's Message

Thank you to everyone who made it downtown at the Westin for the September meeting. We had a fantastic turn out with a program meeting provided by ASHRAE Distinguished Lecturer Ghina Annan. Our thanks go out to Total HVAC for donating tickets to the Ottawa Senators which were raffled off as part of the 2023-2024 Research Promotion campaign. Thank you also to O'Dell and Associates for donating for the upcoming event. We appreciate all the donations from individuals and companies to the campaign.



President
Adrienne Mitani
 2023-2024
 OVC President
Smith + Andersen

E-mail:
Adrienne.Mitani@smithandandersen.com

The October meeting is back at the Centurion Conference & Event Center. With the help of the local Trane office, we have Mick Schwedler joining; an ASHRAE Distinguished Lecturer and Society Presidential Member. We are excited to have him after he narrowly missed visiting Ottawa during his presidential year in 2022. He has a depth of knowledge and experience in chilled water systems as well as ASHRAE that we are excited to bring to the chapter both for the tech session as well as the main program meeting. We are looking forward to seeing everyone there. I will unfortunately not be there this month, but I leave you all in our President-Elect Evans Mutua's very capable hands.

The theme for this month is Students, which is an important backbone of our chapter activities along with YEA to introduce young people to our industry and what it is about. This is near and dear to me as Student Activities was my first ASHRAE Chair position in the chapter. You may see the university, college and Cégep students out at the meetings, but we do much more! Our SA chairs have a lot they can do, between the Career Fair, the going into the Colleges and Universities to talk to students, setting up Student Chapters, awarding the OVC Student Scholarship (Deadline December 1st!), three awards at the Regional Science Fair, promoting student membership not to mention trying to get into K-12 classrooms to talk about ASHRAE and the built environments, to name just a few! We are also fortunate that between Zacharie Lanthier as our Chair this year, we also have the Regional Vice Chair for Student Activities Elizabeth Primeau playing double duty at our program meeting this month.

As always, students need our support, if you are able to help sponsor students attending our chapter meetings, it helps us allow students to attend the monthly meetings for free and it is only \$35. Please consider if you are able to help and you can [donate anytime online here](#).

We are looking forward to seeing you all at our next event!

Adrienne Mitani
 2023-2024 OVC President

 <p>Belimo Aircontrols (CAN), Inc. 5845 Kennedy Road Mississauga, ON L4Z 2G3 Direct: +1 905-712-2046 Cell: +1 902-222-8599 Fax: +1 905-712-3124 gordon.inkpen@ca.belimo.com www.belimo.ca</p> <p>Gordon Inkpen District Sales Manager - Eastern Canada, Atlantic & Ottawa</p>	<p>ENGINEERING PERFORMANCE...</p> <p>... mechanical, electrical, building automation, environmental, ...</p>  <p>advanced sustainable building systems</p> <p>Patrick St-Onge, P. Eng. LEED AP 613-596-6454 bpa.ca 1060 Roberson Road, Suite 100, Ottawa, Ontario, K2H 5B9</p>	<p>ERIC MONTAMBEAULT President / CTO</p> <p>✉ eric@controlsdepot.com</p> <p>🏠 2-5509 Canotek Ottawa, ON K1J 9J8</p> <p>📞 1-877-221-1477</p> <p>🌐 www.controlsdepot.com Beyond Building Technologies</p>
 <p>Brevin MacKay Engineering Sales / Account Manager Gorski, Plener and Associates (GPA inc) Ottawa, ON</p> <p>Direct: (613) 218-9686 Office: (343) 488-3000 Email: bmackay@gpainc.ca</p> 	 <p>Goodkey Weedmark & Associates Ltd.</p>  <p>FRANCIS W.A. BANN, P. Eng. Principal, Senior Mechanical Engineer</p> <p>📞 613.727.5111 x.224 613.228.0445 1688 Woodward Drive Ottawa, Ontario K2C 3R8</p> <p>✉ fbann@gwal.com www.gwal.com</p>	<p>Rod Lancefield P.Eng. LEED® AP Engineering Sales rod.lancefield@hts.com C 613.851.1997</p> <p>HTS Ottawa 830 Campbell Avenue Ottawa, Ontario K2A 2C2 T 416.661.3400 Ext: 2803 F 613.728.8032 Toll Free 1.800.850.0567</p> <p>hts.com/ontario</p>  

What You Missed

The first program meeting of the 2023/2024 OVC ASHRAE season was held on September 19th, 2023, at The Westin Ottawa on Colonel By Drive. The meeting had 51 members, 7 guests, and 4 students in attendance.

The theme of the meeting was Membership Promotion. The program for the evening was *Decarbonization and Whole Life Carbon: Accelerating Net Zero Building Scalability*, presented by OVC chapter's own Ghina Annan. O'Dell and Associates, and Mitsubishi Electric provided a tabletop displays for the evening. Dinner was a plated meal, with baked salmon, salad, rice, and a custard pastry desert. President Adrienne Mitani called the meeting to order and acknowledged the Algonquin Nation and our industry's connection to the unceded land. President Adrienne Mitani introduced the Executive, Board of Governors. Secretary Matthew Moore introduced the guests. MP Chair and Region II Student Activities RVC Elizabeth Primeau welcomed the new members. YEA Chair Jayson Bursill presented the upcoming MP/YEA/SA event, a boat cruise, on September 26th, on the Ottawa River. Josh Bourbonniere presented the upcoming Stroke Play Golf Tournament, taking place September 29th, 2023, at the Metcalfe Gold Club. Mitsubishi Electric, and O'Dell and Associates reps briefly presented their respective tabletop displays.

Evans Mutua presented the night's raffle for Research Promotion. The prize for the night was a pair of tickets to an upcoming Sens vs Maple Leafs game. Tickets were donated by Total HVAC. Following this, President Adrienne Mitani announced the program topic for the evening, *Decarbonization and Whole Life Carbon: Accelerating Net Zero Building Scalability* presented by Ghina Annan.

Ghina began by summarizing a brief history of the decarbonization movement in the building environment and related industries. Key terms and definitions related to quantifying decarbonization were presented. One particular definition key to the decarbonization effort, and discussed in detail was "EPD", or environmental product declaration. The EPD is the international standard for measuring global warming potential, or carbon footprint, in building construction products. Discussion was had on the EPD rating for various common construction products used today. When tabulated accurately, EPD can be an extremely valuable tool for measuring and assessing the carbon impact a potential building may have. Ghina also noted in conjunction with this topic, the importance of accessible information and the ability for design teams to use software capable of tabulating quantities of construction materials, such as BIM, to be able to use EPD effectively. It was of particular note that some countries in the EU have very good data on building EPD, while others have effectively zero data.

Attendees were kept engaged throughout the presentation by a number of group surveys accessed via QR code. These surveys helped facilitate discussion and helped participants identify where they may have had misconceptions on decarbonization topics.

The presentation finished off with a discussion on how to reduce embodied carbon in MEP specific systems. HVAC systems account for 74% of the embodied carbon over the life of a building, and a large part of this is due to the presence of large amount of metal alloys, such as steel, in the HVAC system. Some of the methods to reduce embodied carbon in MEP systems were identified as:

- Reducing the amount of ducts and pipe within the building
- Pay close note to the types of insulation being specified
- Design thermal storage systems
- Minimize refrigerant impacts

To close, President Adrienne Mitani thanked Ghina Annan. Adrienne also reminded the audience about the post-meeting survey. The next meeting is scheduled for October 17th at the Centurion Conference and Event Center.



Secretary
Matthew Moore
2023-2024
OVC Secretary
Chorley+Bisset

E-mail: matthew.moore@chorley.com

News Update

Register Now for the 2024 ASHRAE Winter Conference in Chicago!

Registration is now open for the **2024 ASHRAE Winter Conference**, to be held from January 20-24th, 2024, in Chicago. The conference will provide attendees with the opportunity to learn about the latest technology in the built environment, as well as network with other professionals in the industry.

In addition to the conference, registration also includes entry to the co-sponsored **AHR Expo**, which will be held from January 22-24, 2024, at McCormick Place. The AHR Expo is the world's largest HVAC&R marketplace, featuring over 2,000 exhibitors and attracting more than 60,000 attendees from around the world.

"We are thrilled to host the 2024 ASHRAE Winter Conference and AHR Expo in Chicago," said 2023-24 ASHRAE President Ginger Scoggins, P.E., Fellow ASHRAE. "Chicago, with its rich history and vibrant communities, is the ideal location for these cornerstone events to the built environment industry. The Winter Conference and Expo provide a great opportunity for experts, innovators, and professionals from around the world to explore new concepts and trends, exchange knowledge and continue our mission of shaping a sustainable future for all."

Find out more [here](#).



Committee Chair
Elikem Wotortsi
 2023-2024 OVC
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 <p>J.L. Richards ENGINEERS · ARCHITECTS · PLANNERS</p>  <p>Platinum member</p> <p>Jim Evenson P.Eng., ing., LEED AP Associate, Chief Mechanical Engineer</p> <p>www.jlrichards.ca</p> <p>jevenson@jlrichards.ca T 343 804 4385 C 613 222 7209</p> <p>J.L. Richards & Associates Limited 343 Preston Street, Tower II Suite 1000, 10th Floor Ottawa, ON Canada K1S 1N4</p>	<p>Jp2g Consultants Inc.</p> <p>Mark MacIsaac, P.Eng. Mechanical Team Lead</p> <p>1150 Morrison Drive, Suite 410 Ottawa, ON K2H 8S9 Tel.: 613.828.7800 x.213 Cell: 613.697.4721 Email: markm@jp2g.com</p> 	 <p>Chris Harrison President</p> <p>chrish@longhill.ca Phone and cell option 613-226-3856 ext. 24 Fax: 613-226-2715 124 Regis Rd., Ottawa, Ontario K0A 1L0 www.longhill.ca</p> <p>The Energy Conservation People</p>
 <p>Andrew Allen Brown, P.Eng Commercial & Industrial Sales Engineer aabrown@master.ca</p> <p>T 613-829-2816 x41104 C 613-262-6504 1 866 429-1977</p> <p>The Master Group 25h Northside Rd Nepean, ON K2H 8S1</p> <p>MASTER.CA</p>	 <p>Sylvain Chenier, P. Eng., ing. Associate Partner – Mechanical Sylvain.Chenier@mckeeottawa.ca</p> <p>1785 Woodward Drive Ottawa, ON K2C 0P9 CANADA Tel.: (613) 723-9585 x128 Fax.: (613) 723-9584 www.mckeeottawa.ca</p>	 <p>Joe Della Valle, C.E.T. Manager, Mechanical Sales & Engineering jdellavalle@odellassoc.com</p> <p>Cell: 613-897-6604 Tel: 613-225-9774 ext. 254</p> <p>24 Gurdwara Rd. Nepean, ON K2E 8B5</p> <p>www.odellassoc.com</p>

2023 ASHRAE Stroke Play Golf Tournament Recap

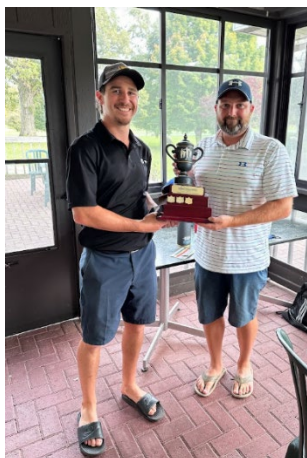
Thank you to everyone who participated in the annual ASHRAE Stroke Play Golf Tournament on Friday, September 29th at Metcalfe Golf Club.

We couldn't have asked for better weather, as it was a warm and sunny day. While there was some strong competition, **Marc Parent** was crowned the 2023 champion shooting a round of 81. A shoutout to all our sponsors (Condair, GPA, Metcalfe Golf Club, O'Dell & Associates, and Trane), and a big thanks to all our participants!



Governor
Josh
Bourbonniere
2023-2024 OVC
BOG
Trane

E-mail: josh.bourbonniere@trane.com



2023 ASHRAE Bowling Social Registration

Hello ASHRAE OVC!

We would like to welcome you to participate in the 2023 ASHRAE Bowling Social, to be held on Thursday, November 30th, 2023 at West Park Lanes!

Registration is available [here](#).

The format will be three games with 4 people per lane. The entry fee will include bowling, shoe rental and plenty of finger foods! Individual participants will be assigned into groups of four.

This is intended to be a social event to promote the camaraderie and fellowship of ASHRAE, so please consider attending for a great evening!

If you have any questions, or need more information, please don't hesitate to contact me.

Marlee Spiegelberg
ASHRAE OVC DEI Chair 2023-24
ASHRAE OVC Bowling Chair 2023-24
marlee.spiegelberg@condair.com



Committee
Chair
Marlee
Spiegelberg
2023-2024 OVC
DEI & Bowling
Condair LTD.

E-mail: marlee.spiegelberg@condair.com

Research Promotion



**President-Elect
Evans Mutua**
2023-2024 OVC
Research Promotion
Committee
City of Ottawa

E-mail: Evans.mutua@ottawa.ca

I'd like to thank everyone for attending the September meeting at The Westin downtown Ottawa. The event was well attended, and we managed to raise \$335 towards ASHRAE RP. Thank you to TOTAL HVAC for donating the raffle prize, tickets to an Ottawa Senators – Toronto Maple Leafs hockey game. Congratulations to our lucky winner for the night, Darrell Noseworthy of Smith+Andersen!

Thank you to O'Dell Associates for donating two pairs of tickets to the Ottawa Senators – Tampa Bay Lightning game on October 15th. These were raffled off at the YEA, MP & SA Ottawa River Boat Cruise, on September 26th, raising \$105 towards ASHRAE RP. Congratulations to the winner of those tickets, Brodie Hobson of Carleton University.

RP was also at the ASHRAE Stroke Play Golf Tournament September 29th, where we raffled off multiple prizes, raising \$320 towards ASHRAE RP. Thanks to the following donors for contributing to the raffle prizes: TRANE, O'Dell Associates, GPA & Condair. Thanks to Ainsworth, EXP Services, Modern Niagara & Turner & Townsend for sending teams to the event.

Reminder to donate through any of the links below as we are exploring different ways of acknowledging our donors in upcoming meetings – don't miss out!

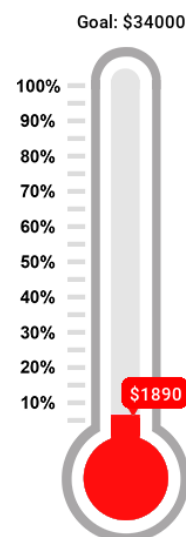
In case your membership is up for renewal, it is highly recommended to make the donation at the same time as you renew your membership as this is the quickest way to do it. You may also donate by sending a check, payable to ASHRAE Ottawa Valley Chapter to this address: **P.O. Box 21088, 1166 Bank St, Ottawa, ON K1S 3X7**, or contact me to pick it up from you.

Do not hesitate to contact me with any questions:
Evans Mutua
ASHRAE OVC Research Promotion Chair 2023-2024
Evans.Mutua@ottawa.ca

Thank you for your continued support!

ASHRAE Society link: <https://www.ashrae.org/about/invest-in-the-rp-campaign>

ASHRAE OVC link: <https://ashraeottawa.simplesignup.ca/en/13058/index.php?m=eventSummary>



ASHRAE Partner \$5,000 - \$9,999	ASHRAE Associate \$2,500 - \$ 4,999	Major Donor Silver \$1,000 - \$2,499 ProEng Consulting
Major Donor Bronze \$500 - \$999	Major Donor Antique \$250 - \$499 Joel Primeau Total HVAC	Honor Roll Individuals \$100 - \$249 Micheal Swayne
Special Thanks to the following donors for their contribution: David Fanset		

Membership Update

Hello and happy fall OVC!

We had a very busy summer for new memberships. I would like to wish a very warm welcome to the new members that have joined the Chapter since our last communique article:

- Brijesh Pansuriya
- Aidan Corrigan
- Gabriel St-Pierre Lemieux
- Eric Jessome
- Nicholas Lavoy
- Pooya Mirsalehi
- Ben Byvelds
- John Stevens
- Yasin Movahhed
- Alex McCaffrey
- Kevin Deavy
- Peter S Van Dyck
- Ross Adrien Breton
- Samarth R. Joshi
- Calena Marchand



Committee Chair
Elizabeth Primeau
2023-2024 OVC
Membership Promotion
Committee
Total HVAC




E-mail: elizabeth.primeau@totalhvac.com

- Eleanor Guo
- Brock Conley
- Allan Kean
- Jeremie Leger
- Safia Pirani
- Christopher Barry Chi
- Frederick Hartley
- Tom Davies
- Joseph Kennedy Beaulne (student)
- Ndoumbe Soumare (student)

Welcome to our Chapter!

I am looking forward to a wonderful year with all our new and existing members. If you have any questions about ASHRAE or your membership, please reach out to me.

Elizabeth Primeau

 <p>Stéphan Riffault, P.Eng. Branch Manager 2310, St-Laurent Blvd., Unit 203 Ottawa (Ontario) K1G 5H9 613 565-2129, ext. 2128 sriffault@regulvar.com www.regulvar.com</p>	 <p>Elaine Guenette P.Eng., LEED AP Principal E Elaine.Guenette@smithandandersen.com D 6136911853 M 3439612244 530 - 1600 Carling Ave., Ottawa ON, K1Z 1G3 T 613 230 1186</p>	<p>David Yin P.Eng., LEED AP Principal, Buildings Senior Mechanical Engineer 300-1331 Clyde Avenue Ottawa ON K2C 3G4 david.yin@stantec.com Direct: 613-725-5573 Mobile: 613-323-4964 Fax: 613-722-2799</p> 
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Student Activities

Ottawa Valley Chapter Student Activities will be picking up pace over the next few weeks as the students return to the classroom. There will be plenty of activities over the course of this ASHRAE year, including activities held jointly with other committees, including technical tours, to help show our new and returning student members what our industry is all about!



Committee Chair
Zach Lanthier
2023-2024 OVC Student Activities Committee
Smith + Andersen



With the new school year beginning, an important reminder to students that several scholarships and grants are available from ASHRAE at the society and chapter levels. We encourage eligible student members to apply as we've been informed that some of these often don't get awarded. The deadline to apply for these is **December 1st, 2023**. More information regarding these grants is available here: <https://www.ashrae.org/communities/student-zone/scholarships-and-grants>

E-mail:
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There is also the "Undergraduate Program Equipment Grants" that are available to be used to fund equipment and supplies for undergraduate projects and post-secondary technical school projects that focus on ASHRAE-related topics. The application deadline for these grants is **December 15th, 2023**. For more information, please visit: <https://www.ashrae.org/communities/student-zone/scholarships-and-grants/about-undergraduate-program-equipment-grants>

We would like to thank members who have been sponsoring student meals for the previous meetings and who continue to do so, and we would like to encourage our members to do the same in order to help welcome as many students as possible to these meetings. These meetings present a fantastic learning and networking opportunity for the students, as many of them may be new to the industry and this may be their first step in the door towards our industry. Your generosity and assistance is always appreciated! The link to sponsor a student meal for our chapter meetings is available [here](#).

We are also pushing for further recruitment of student members, so if there are any of your eligible colleagues that are interested in learning more about or joining ASHRAE, please contact Student Activities at Zacharie.lanthier@smithandandersen.com, or help them sign up through the ASHRAE website (www.ashrae.org). Student members can take advantage of savings towards their membership dues, on top of the countless other benefits of becoming ASHRAE and OVC members, as well as the many activities planned for the year!

 <p>Carlo De Luca Regional Sales Manager</p> <p>† 800 561 3449 c 514 806 9217 e carlo@tamcodampers.com</p>	 <p>Steve Moons, P.Eng. Principal</p> <p>4A - 1050 Baxter Rd. Ottawa, Ontario Canada, K2C 3P1</p> <p>P: 613-723-4611 C: 613-229-5806 E: stevem@totalhvac.com W: www.totalhvac.com</p>	<p>Glenn Jones B.Eng LEED AP BD+C Sales Manager - HVAC Systems</p>  <p>1024 Morrison Drive Ottawa, ON K2H 8K7 613-356-1940 / Cell 514-951-7809 613-820-8111 / Fax 613-820-1414 gjones@trane.com www.trane.com</p> 
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Government Affairs

Matthew Moore – Government Affairs Chair 2023-2024

Ghina Annan– Government Affairs Committee 2023-2024

The Government Affairs committee’s goal is to educate local, provincial, and national governments about ASHRAE and the expertise of our industry and ASHRAE as a whole. We are not lobbyists but are trying to position ASHRAE as a noncommercialized industry experts. We had a fantastic discussion at the Chapter Regional Conference (CRC) and are committed to a number of upcoming topics, especially with ASHRAE’s new position documents on decarbonization. ASHRAE plans on phasing in 6 guideline documents over the next year related to decarbonization in the built environment.





Secretary
Matthew Moore
2023-2024
OVC Secretary
Chorley+Bisset

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Check out more information here:

- ASHRAE has a regular Government Affairs Newsletter, which can be accessed here: [ASHRAE Government Affairs Newsletter](#)
- The City of Ottawa has introduced a climate change newsletter. Those interested can subscribe here: [Subscribe](#)
- As an organization, ASHRAE has been called upon to make statements on a variety of topics related to the built environment. If you wish to review these statements, ASHRAE’s have provided a resource to easily access this information: [Link](#).
- To provide input or contribute to any of these efforts, please email decarb@ashrae.org
- Upcoming International Building Decarbonization 2023 Conference Oct 25-27th in Washington, DC

Are you interested in getting involved with Government Affairs committee? Contact us to learn more!

 <p>WALMAR Mechanical Sales Limited MANUFACTURERS, AGENTS & DISTRIBUTORS</p> <p>Chris Brown</p> <p>Tel: 613.225.9774 Fax: 613.225.0673 e-mail: chrisbrown@walmar.net www.walmar.net 24 GURDWARA ROAD, NEPEAN, ONTARIO K2E 8B5</p>	<p>Yorkland Controls</p> <p>Vinodh Lakshman Regional Sales Director vin@yorkland.net</p> <p>ENVIRONMENTAL SOLUTIONS 1050 Baxter Rd, Unit 6A Ottawa, ON K2C 3P1 yorkland.net m. 613-880-8188 f. 613-721-4906 tf. 877-733-3833</p>  <p>WILE-LEGAULT.COM HVAC CONTROLS</p> <p>1260 Old Innes Rd, Unit 605 Ottawa, ON K1B 3V3 t. 613-747-1867 f. 613-745-6042 tf. 800-720-7757</p>	
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YEA Recap

The YEA committee is revving up some new and old events for the year and we are excited to see everyone in relaxed social settings again! The first YEA/MP/SA Riverboat Cruise was held on September 26th and had 29 attendees register. The weather held up and feedback from attendees was positive for this nautical event. The Paula D embarked from the Ottawa Dock on the Ottawa River and allowed the attendees to enjoy the historical route traveled by European explorers of the region with light refreshments. This included scenic views of the Ottawa River waterfront that could not be duplicated on land. We hope to continue boat events in future years.

We will also be holding a Tailgators event again in early November. Stay tuned for updates!

If you are interested in FREE HVAC Design Essentials Training, YEA at the society level also offers scholarships to take the ASHRAE Learning Institute course. Applications open again on October 15th. This is a great opportunity to build essential early career skills that are in demand in the field of buildings.

Link: <https://www.ashrae.org/communities/young-engineers-in-ashrae-yea/yea-events-and-programs/yea-scholarship-for-hvac-design-essentials-training>



Treasurer
Jayson Bursill
2023-2024
OVC Treasurer
Delta Controls Inc.

E-mail: jayson.bursill@gmail.com





JOB POSTING

Reporting to	Location	Posting Date	Start Date
Don Barkley	Brockville	August 17, 2023	ASAP

OUTSIDE SALES REPRESENTATIVE

HVAC Products

❖ Job Description

Canarm currently has an opening in its Sales Department. As an Outside Sales Representative, the successful candidates will play a critical role in growing our customer base while maintaining and enhancing our relationships with existing customers. The ideal candidate will have excellent interpersonal skills and a dedication to customer service.

❖ Key Duties

- Act as key contact for all customers in assigned territory
- Promote Canarm products to the Electrical Distributor and HVAC markets through direct sales calls
- Develop pricing and marketing programs to grow sales with these customers and develop sales with new customers
- Enter general orders and assist all customers while in the office
- Represent Canarm at industry tradeshow and events to promote products
- Update HVAC Sales Manager on customer satisfaction, provide direction for HVAC product development, and monitor accounts receivable and profitability

❖ Minimum requirements

- Mechanically inclined with the ability to handle technical questions
- Willingness to travel
- Experience using Microsoft Office products
- Knowledge of Canarm product, College diploma or University degree in Business Administration, or Engineering and previous sales experience are assets.
- Previous work experience in the HVAC industry

❖ Response

If you are interested in applying for this position, please provide written notice and a resume to Human Resources (job@canarm.ca)

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**

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 **Jayson Bursill** (jayson.bursill@gmail.com) with any questions. Follow the link below for payment.

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.

Link:

<https://ashraeottawa.simplesignup.ca/en/13057/index.php?m=eventSummary>

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 **\$275.00** for the year. Please contact **Jayson Bursill** at jayson.bursill@gmail.com for more details.

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

[Simple Sign Up - Payment](#)

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



Treasurer
Jayson Bursill
2023-2024
OVC Treasurer
Delta Controls Inc.

E-mail: jayson.bursill@gmail.com



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2023-2024

President

Adrienne Mitani

President-Elect

Evans Mutua

Treasurer

Jayson Bursill

Secretary

Matthew Moore

Governors

Mike Swayne

Josh Bourbonniere

Trevor Thomson

Philip Mayfield

Past President

Ryan Dickinson

Committees

Attendance

Jayson Bursill

Audit

Ryan Dickinson

Capital

Communiqué

Pat Melville

CRC

Adrienne Mitani

Evans Mutua

CTTC

Elikem Wotortsi

DEI

Marlee Spiegelberg

Financial

Amanda Cuirrier

GAC

Matthew Moore

Greeter

Mike Swayne

History

Bhavneet Singh

Honors & Awards

Abbey Saunders

Membership

Promotion

Elizabeth Primeau

Nominations

Steve Moons

PAOE

Evans Mutua

Program

David Eckel

Publicity

Connor Patterson

Research

Promotion

Evans Mutua

Special Events

Josh Bourbonniere

Mitchell Geis

Suhib Abushariha

Trevor Thomson

Student Activities

Zacharie Lanthier

Tabletop

Fred Hartley

Website

Connor Patterson

YEA

Jayson Bursill