

## President's Message

By Tyler Gamble

Hello all and welcome back to another ASHRAE season!

I'm very excited and honoured to be taking over the role of President for the Regina chapter for the upcoming ASHRAE year. This a role I do not take lightly, considering the accomplishments of my predecessors at our annual Chapter Regional Conferences. I especially want to thank Chris Klatt for his leadership over the past two years. He has set a high standard that I intend to keep.

We are excited to have a lot of new and returning faces this year on the Board of Governors. We've added a new position this year with a Sustainability Chair! Considering the focus from ASHRAE and worldwide about managing all our resources more carefully, we welcome this addition. There are still a few positions remaining so if you, or someone you know, would like to get involved please let me know! If they need a little convincing, I'd be more than happy to help grease the wheels!

We're excited what our new Programs chair, Dave Samayoa, has in store for us this year! With all the talk (both good and bad) surrounding heat pumps we're excited to see what SaskEnergy has to present with regards to their Natural Gas heat pump project. If you have a topic that you would like focused on this year, then please talk to Dave at our monthly meetings or reach out to him directly via the contact information at the end of this newsletter!

### Meeting Notice

**Wednesday September 18, 2024**

Chapter Meeting  
Natural Gas Heat Pumps and Updates  
from SaskEnergy

Meeting Location:  
University of Regina  
College Avenue Campus  
Room CB232  
2155 College Ave

11:45 am – Arrival  
12:05 pm – Lunch and Presentation  
12:50 pm – Question Period  
1:00 pm – Chapter Meeting



We have a new ASHRAE President this year in M. Dennis Knight, P.E., DEMP, Fellow Life Member. Dennis' theme for the 2024-25 ASHRAE season will be *"Empowering Our Workforce: Building a Sustainable Future."* In Dennis' own words from the ASHRAE website

*"We all want to be involved in a career that we can be passionate about and where we can find meaning and purpose. We need to demonstrate to the world what we do and the impact that our industry is making today and is capable of producing in the future to address climate change. Together, we can grow the ranks of committed and passionate professionals and shape the future of our industry and our planet."*

You can learn more about Dennis and his vision for the upcoming year here:

<https://www.ashrae.org/about/leadership/ashrae-president>

Speaking of empowering our workforce, we have not one, but two Scholarships to award in October. The Don Bell Scholarship and Grant Dawson Scholarship. Students are invited to send their applications to Emily Albano, Student Activities Chair before September, 25<sup>th</sup>, 2024. We'll be awarding the scholarship in October and recognizing those individuals.

Lastly, scholarships don't fund themselves! Chris Klatt has some exciting ideas planned for the upcoming Research Promotion season and will now have even more ways to take your mone- I mean, help you fund the next generation of ASHRAE funded projects and students.

I hope to see you all on September 18<sup>th</sup>!

Events around town!

### **Construction Specifications Canada**

Connections Café 2024

October 24, 2024 5:00pm to 9:00pm

Hotel Saskatchewan Regency Ballroom

<https://regina.csc-dcc.ca/>

### **Regina Construction Association**

President's Ball

October 25, 2025

Double Tree by Hilton – 1975 Broad Street

<https://constructionska.ca/>

Have an event you would like highlighted in our newsletter? Send it to our Chapter President!

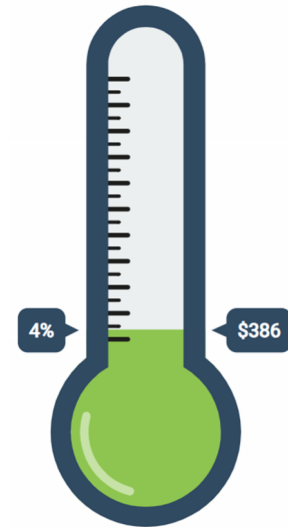
# Committee Chair Reports

## Research Promotion

By Chris Klatt

Welcome back to another ASHRAE season! I will be serving as your research Promotion (RP) Chair for the upcoming ASHRAE Year. Our goal this year is \$10,000 for ASHRAE Research. We have already received a few donations and are currently sitting at \$386.11(3.8%) for the current year.

GOAL: \$10,000



Here is a list of upcoming Chapter events I have planned of the year:

- September: Super 50/50 starts
- October: Raffle Draw at meeting
- November: Wine Survivor
- December: Christmas Party Events
- January: Indoor Golf
- February: Silent Auction
- March: Raffle Draw at meeting
- April: Beer Survivor
- May: Super 50/50 draw
- June: Golf Tournament

The first event is the Regina Chapter Super 50/50. Tickets will be available starting at September’s Chapter meeting and will run until May’s Chapter meeting. Each ticket will be \$20, and the winner will take home half. The remaining money will be put into our two Chapter Scholarships.

When you donate to the ASHRAE Research Campaign, there are six different categories you can allocate your gift to:

**1. ASHRAE Research (Society or Canada)**

- a. ASHRAE RP raises funds for Research projects all over the world. **By designating your gift to ASHRAE Research Canada, you are ensuring that your gift supports Research in Canada only.** There is currently more than \$800,000 in Research in Canada alone! See the link below for current list of Research Projects, Grants-In-Aid, and New Investigator Awards in Canada:  
<https://www.ashrae.org/technical-resources/research/ashrae-research-canada>

**2. ASHRAE Society and Chapter Scholarships**

- a. Supports deserving students and encourages them to enter the industry.
- b. There are a total of 38 Society Scholarships to choose from
- c. There are a total of 30 Chapters Scholarships to choose from:
  - i. Regina Chapter has two Scholarships:
    - 1. Regina Chapter Don Bell Scholarship (\$1,500 USD)
    - 2. Regina Chapter Grant Dawson Memorial Scholarship (\$1,500 USD)

**3. ASHRAE Learning Institute (ALI) and Education Programs**

- a. Supports the continuing education of members. Your gift supports the professional development of our members and others in the industry, while also introducing engineering to the next generation. Through ASHRAE's educational programs, professionals continue to develop their skills, gain knowledge, and drive innovation.
  - i. ASHRAE Learning Institute (ALI), eLearning on Demand, ASHRAE Certification, Self-Directed Training, Job Board, Educator Resources, ASHRAE Tech Hour, and more. See ASHRAE's complete offerings of professional development. <https://www.ashrae.org/professional-development>

**4. ASHRAE Endowed Research**

- a. Provides a legacy of support for ASHRAE. Support for any fund may be endowed. Planned gifts, such as bequests or charitable trusts, can be an advantageous way to provide for a future gift to charity. You can take care of yourself and take care of ASHRAE.

**5. ASHRAE General Fund**

- a. Provides unrestricted support to all ASHRAE programs and services.

**6. YEA Programs**

- a. Engages members 35 or younger in ASHRAE with professional and personal development.

A donation to any of these categories will count towards our RP Goal.

The ASHRAE 2024-25 President is Dennis Knight, and his presidential theme is:

***“Empowering Our Workforce: Building a Sustainable Future.”***

To align with this theme, I would recommend as a Chapter that we focus our RP Goal on increasing our two current Chapter Scholarships from \$1,500 USD to \$2,500 USD.

## ASHRAE Sustainability

By Ayo Daniel

ASHRAE is committed to advancing a sustainable world. The ASHRAE Regina Chapter is inviting applications for up to four dedicated individuals to join the Sustainability Committee for the 2024-2025 term. Members of the committee will have the opportunity to engage in various activities, including:

- expanding the chapter's initiatives for sustainable buildings,
- forging partnerships with local organizations to design and develop community sustainability projects, and
- improving the sustainability of the chapter's operations.



If you are eager to contribute or wish to learn more, please reach out to Ayo Daniel at 306-201-9107 or submit your updated resume via email to [aabiola@hanscomb.com](mailto:aabiola@hanscomb.com), with the subject line: "ASHRAE Sustainability Committee," by September 27, 2024

## Social Media / Webmaster Chair

By Carla Drager

New year, new website!? ...Not yet. BUT, stay tuned as I have been working on a new look for our ASHRAE Regina webpage. In the meantime, keep up to date on activities and events from our local chapter by following us on LinkedIn and Instagram.

LOADING.....



ASHRAE Regina Chapter



ashrae\_regina

Contact us at: [ashraeregina@gmail.com](mailto:ashraeregina@gmail.com)

## Government Affairs Chair

By Pierre-André Ranger

Happy new ASHRAE year to all ! I just wanted to provide some local insights to changes coming in the local code changes world. As you already know if you work in the residential side of the HVAC industry, the 2020 edition of the National Building Code was put into effect for Saskatchewan in January of 2024. Starting in January of 2025, the minimum Tier will move up to Tier 3 for prescriptive compliance. The process is effectively the same but the minimum standards have gone up.



## Programs Chair

By Dave Samayoa

Welcome to the 2024/25 ASHRAE year! I am excited to take on the CTTC role this year and set up programs that are both stimulating and valuable to our field. This past May, I was lucky enough to attend Region XI's CRC and learn more about the CTTC position. I have put together a rough schedule for the year and am still working on finalizing speakers. If anyone has requests for a speaker this year, please let me know.

This month, on Wednesday, September 18th, Hadi Ramin from SaskEnergy will provide us with an update on SaskEnergy's Natural Gas Heat Pump programs as well as an update on SaskEnergy's current rebate program. Hadi Ramin received his Ph.D. in Mechanical Engineering from the University of Saskatchewan in 2021. Hadi joined SaskEnergy in 2023, where he supports customers in reducing their emissions through energy efficiency and emerging technologies.

Lastly, we ask that you please fill out the survey attached to the newsletter. This will help us provide programs and opportunities that are most beneficial to you.

## ASHRAE Regina Tentative Schedule

September – SaskEnergy Natural Gas Heat Pump Project

October – Distinguished Lecturer Darryl Boyce P.Eng. “Designing for Operational Excellence.”

November - Building Tour TBD

December – Christmas Party

January – Lunch Meeting – Soft Skills

February – ASHRAE Presidential Visit. Dennis Knight, P.E., BEMP

March - Code Compliance/Building Regulations

April – Student Night

May - TBD

June – Golf Tournament

## ASHRAE Society Events

2024 Women in ASHRAE Leadership Symposium

September 26-27, 2024

Chicago, IL

<https://www.ashrae.org/conferences/topical-conferences/2024-wia-leadership-symposium>

The Sixth International Conference on Efficient Building Design

October 3-4, 2024

Beirut, Lebanon

<https://www.ashrae.org/conferences/topical-conferences/the-sixth-international-conference-on-efficient-building-design>

2024 ASHRAE Decarbonization Conference: Decarbonizing Existing Tall Buildings

October 21-23

New York, NY

<https://www.ashrae.org/conferences/topical-conferences/2024-ashrae-decarbonization-conference>

## ASHRAE Society Events

ASHRAE Winter Conference

February 8-12, 2025

Orlando, FL

<https://www.ashrae.org/conferences/2025-winter-conference-orlando>

Third International Conference on Energy and Indoor Environment for Hot Climates

April 23-24, 2025

Doha, Qatar

<https://www.ashrae.org/conferences/topical-conferences/third-international-conference-on-energy-and-indoor-environment-for-hot-climates>

ASHRAE Annual Conference

June 21-25, 2025

Phoenix, AZ

<https://www.ashrae.org/conferences/2025-annual-conference-phoenix>

IEQ 2025 Conference

September 24-26, 2025

Montreal QC

<https://www.ashrae.org/conferences/topical-conferences/ieq-2025-conference>

Buildings XVI Conference

December 8-11, 2025

Clear Water Beach, FL

<https://www.ashrae.org/conferences/topical-conferences/2025-building-xvi-conference>

## 2024-2025 ASHRAE Regina Chapter Board of Governors

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### **President**

Tyler Gamble  
Canature WaterGroup  
[Tyler.gamble@canaturewg.com](mailto:Tyler.gamble@canaturewg.com)

### **Past President & Research Promotion**

Chris Klatt  
Brandt Developments Ltd.  
[cklatt@brandt.ca](mailto:cklatt@brandt.ca)

### **Vice President & Programs Chair**

Dave Samayoa  
MacPherson Engineering Inc.  
[d.samayoa@mac-eng.ca](mailto:d.samayoa@mac-eng.ca)

### **Treasurer**

Greg Fluter  
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### **Secretary**

Dwayne Kulcsar  
Ecco Supply  
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### **Student Branch Advisor & Student Activities**

Emily Albano  
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### **Special Events**

Taylor Brezinsky  
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### **Government Affairs Committee Chair**

Pierre-André Ranger  
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### **Social Media Webmaster**

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### **Newsletter**

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### **ASHRAE Sustainability Chair**

Ayo Abiola  
Hanscomb Ltd.  
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### **Membership Promotion**

Josh Spelay  
Trane  
[Josh.spelay@trane.com](mailto:Josh.spelay@trane.com)

### **Vacant Board of Directors Positions**

-Diversity in ASHRAE Chair  
-YEA (Young Engineers in ASHRAE) Chair  
-Historian

# ASHRAE REGINA CHAPTER MEMBERSHIP SURVEY



<https://forms.office.com/r/FLrZ0ury2G>

YOUR OPINION MATTERS TO US!

SCAN THE QR CODE TO FILL OUT A QUICK  
SURVEY TO BE ENTERED TO WIN A \$100 GIFT  
CARD!

DRAW DATE IS October 23, 2024

THANK YOU FOR YOUR FEEDBACK