



Celebrating Sixty Years

1962 – 2022

January 2023
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Chapter of ASHRAE

Pile of Bones

President's Message

By: Chris Klatt

Happy New Year! I hope everyone had a restful winter break and got to spend some quality time with family and you were able to recharge those batteries.

Thank you to all who attended December's Christmas party Chapter on December 7, 2022 in the Games Room at Birmingham's Vodka and Ale House. It was nice to get together in a social setting, play some games, spill a pint, and share some laughs. Our next meeting will be January 18, 2023 with our very own Pierre-André Ranger presenting on "Cost effective Controls Improvements". We will be heading back to the Four Points Hotel, where Happy Hour prices were a huge hit!

Chapter invoices have been officially sent out. Please check your email. If you have not seen them, or want to pay them digitally, please contact our Treasurer Emily Albano (e.albano@mac-eng.ca) and she can set you up with a Square invoice to pay digitally.

As a reminder, Regina Chapter will be commemorating our 60th anniversary on March 22, 2023. Planning is starting to get under way. Please forward this information onto any Past-Presidents, as we would like to have as many as we can there for this event.

Our Student Activities Chair, Dave Samayoa has been on a mission raising money to supply local schools with a copy of ASHRAE published "Lucy's Engineering Adventure". Our ultimate goal is to have a copy of this book in every school in Saskatchewan. With your help, we can do it! Dave has also

ASHRAE REGINA CHAPTER MEETING

January 18th, 2023

**Topic:
Controls Presentation**

By: Pierre-Andre Ranger

**Meeting Location:
Four Points Hotel**

**Time:
5:00- 5:30 PM-Start**

issued the “Don Bell Scholarship” application forms have also been sent out. Please contact Dave if you have any questions regarding either item above (d.samayoa@mac-eng.ca).

The ASHRAE Winter Conference and AHR Expo is just around the corner on February 4-8, 2023, in Atlanta Georgia. Registration is still open. For more information about the conference, check out the ASHRAE Society website at <https://www.ashrae.org/conferences/2023-winter-conference-atlanta>

The ASHRAE and SCANVAC HVAC Cold Climate Conference 2023 is coming up March 6-8, 2023, in Anchorage Alaska and March 9-10, 2023, in Fairbanks Alaska. A registration form has been sent to all members. The Conference Website is: <https://www.ashrae.org/conferences/topical-conferences/hvac-cold-climate-conference-2023>

And lastly, I want to send out a HUGE congratulations to our very own Aura Lee MacPherson, who was recently named CTV Regina’s Citizen of the Year! This is such a great honour, and well deserved. Congrats Aura Lee, thank you for making a difference! (<https://regina.ctvnews.ca/aura-lee-macpherson-named-ctv-regina-s-2022-citizen-of-the-year-1.6214115>).

Thank you,

Chris Klatt, Regina ASHRAE Chapter President

Committee Chair Reports

Vice President & Programs Chair

By: Tyler Gamble

Happy New Year everyone! We're happy to host ASHRAE Regina celebrity Pierre Andre Ranger to speak about controls for our January meeting!

Pierre-André Ranger is a Mechanical Engineering graduate from the University of Ottawa. He’s been working within the Building Automation sector of the HVAC industry for over 10 years. He has experience working with healthcare facilities, schools, prisons, mines and all forms of commercial buildings. He is

also certified by Phoenix Controls to do laboratory ventilation control system design. He's been on the Board of Governors of the Saskatoon ASHRAE Chapter and the Regina ASHRAE Chapter. He is a past president of the Regina chapter and is currently sitting as the chapter historian for the Regina Chapter.

Student Activities

By: Dave Samayoa

The last 6 months have been packed with activities. ASHRAE Student Activities held an after-school STEM program at Mother Theresa Middle School. Grade 6 students had the opportunity to take part in several building challenges where they were able to work together to build boats, bridges, towers and more out of common materials like popsicle sticks and balloons. This program was incredibly successful! Students were excited to get started every week, and we had a few students say that they want to be engineers when they are older. We plan to run this again in the future. If anyone is interested in volunteering or if you have any ideas for STEM activities, please reach out.

ASHRAE Student Activities and the University of Regina Student Branch hosted a *What is ASHRAE?* information night. We had 18 students attend and gained 6 new student members. Students were interested in learning about HVAC Capstone Projects that have been done in the past and are interested in learning about future projects.

Applications are open for the Don Bell Scholarship. This scholarship is intended to provide financial aid to students pursuing a career in the Engineering or HVAC industry. It is open to undergraduate engineering degrees, HVAC related courses in Polytech institutions, trade courses related to HVAC insulation, or refrigeration programs.

The Lucy's Engineering Adventure Fundraiser has begun. We are working with ASHRAE Saskatoon Student Activities to raise \$8,000 so that we can provide every elementary school in Saskatchewan with a copy of the ASHRAE children's book, *Lucy's Engineering Adventure*. 570 copies will put one copy in every Public, Separate, and Band-operated school in Saskatchewan. Corporate sponsors with donations of \$500.00 or greater will have their company logo placed on the inside cover of every book.

I want to thank the following businesses who have already committed to donate

to this fundraiser:

- HDA Engineering
- HVAC Sales
- JCK Engineering
- MacPherson Engineering
- R.J. England Consulting

If you are interested in supporting this fundraiser, we are happy to accept donations in any amount.

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Brandt Developments Ltd.
cklatt@brandt.ca

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gage@rjengland.com

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Canature Water Group
taylor.armstrong@canaturewg.com

Student Branch Advisor

Jared Larson
MacPherson Engineering Inc.
j.larson@mac-eng.ca

Student Activities

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e.albano@mac-eng.ca

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@gov.sk.ca

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HDA Engineering Ltd.
rsemenchuck@hdaeng.com

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HDA Engineering Ltd.
lespanol@hdaeng.com

Newsletter

Travis Blampied

davesamayoa@gmail.com

Contact us at:

ashraeregina@gmail.com

Visit us at:

<http://regina.ashraechapters.org/>

R.J. England Consulting

travis@rjengland.com

Historian

Pierre Andre JL Ranger

Johnson Controls Canada LP

pierre-andre.ranger@jci.com