



Celebrating Sixty Years

1962 - 2022

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Chapter of ASHRAE

Pile of Bones

President's Message

By: Chris Klatt

Hello ASHRAE Members, I am writing to you from Region XI CRC in Edmonton. We have a busy upcoming week with CRC coming to an end, our last formal Chapter Meeting, and a YEA mixer planned.

Meeting invitations have gone out for May 17, 2023 Chapter Meeting. Please note this is the first lunch time meeting this year. Please be sure to RSVP so we have an accurate count for lunch. We have the honor of welcoming Greg Scrivener back to discuss the future of refrigeration. As mentioned above, this will be our last formal chapter meeting for the year, but we will be ending things with our annual golf tournament in June.

Invitations have also been sent out for a YEA social event on May 18th, at Bushwakker Brewpub. We will be touring the brewery and learning all about the beer making process, followed by a pizza and a pint. The YEA event is open to all ASHRAE members, including students. There are a limited number of spots available, so please email Regan at rsemenchuck@hdaeng.com to reserve your spot.

Invitations for our Annual golf tournament have also been sent out. We will be golfing June 15th at Green Acres Golf Course, 9:00am shotgun start. I am looking forward to swinging some clubs with everyone and having a good day.

Finally, our Chapter was approached by CTV Morning Live to discuss our "Lucy's Engineering Adventure" efforts in distributing a copy of the book to

ASHRAE REGINA CHAPTER MEETING

May 17th, 2023

**Topic:
The Future of Refrigeration**

**Presenter:
Greg Scrivener**

**Meeting Location:
London Belle, 3915 Albert
Street**

**Time:
11:30 - 12:30 PM**

every elementary school in Saskatchewan. Here is a link to the interview starring our very own David Samayoa and Jared Larson:

<https://regina.ctvnews.ca/video?clipId=2674570>

Thank you,

Chris Klatt, Regina ASHRAE Chapter President

Committee Chair Reports

Vice President & Programs Chair

By: Tyler Gamble

Happy Spring Everyone!

It's nice to see the weather finally turn for the better. Chris and I are currently attending CRC in Edmonton and had a blast watching the Oilers take it to the Knights from Playoff Plaza!



This month we have Greg Scrivner presenting for us on the future of Refrigeration

Greg Scrivener is a Partner the Lead Refrigeration Engineer at Laporte Engineering where he currently leads a team of refrigeration engineers in designing and executing projects throughout North America. He is a Mechanical Engineer (University of Saskatchewan) and a journey person Refrigeration Mechanic. His experience with refrigeration started as an apprentice refrigeration mechanic at the age of 16 and has progressed through roles ranging from mechanic, service manager, project manager and design engineer. His experience in complex troubleshooting of refrigeration systems has led to involvement on several accident investigations and root cause analysis projects. Greg is an advocate for both the safety and the environment and has participated in ASHRAE, CSA and other code development work for 15 years.

The industry is transitioning again through changes to reduce refrigerant emissions that contribute to climate change. This presentation will serve first as an update into the changing refrigerant landscape and the recent regulation changes in Canada, the US and Europe that are accelerating some of the changes. The presentation will also introduce how decarbonization is driving the world to adopt more refrigeration systems, including systems in new and challenging applications. All of this change is hard and it's pushing the refrigeration and HVAC industries to be more creative and resourceful; we will take a look at some of the challenges and associated technological advancements that are being developed.

YEA

By: Regan Semenchuk

This month we will be hosting a social YEA event on May 18th at Bushwakker Brewpub. We will be touring the brewery and learning all about the beer making process, followed by a pizza and a pint. The YEA event is open to all ASHRAE members, including students. There are a limited number of spots available, so please email Regan at rsemenchuck@hdaeng.com to reserve your spot.

YEA Brewery Tour, Bushwakker Brewpub, 2206 Dewdney Ave

May 18, 2023, 5:00 – 7:30 pm

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