



# The Rock Record –September 2024

## 2024 Executive

### President

Dan Kohruss

### Vice-President

Nadene Joy

### Secretary

Brittany Laing

### Treasurer

Tyrin Foley

### Business Manager

Taylor Fairman

### Program Chair

Gavin Jensen

### Assistant Program Chair

Jessi Steinke

### Past President

David Thomas

### ED Outreach

Nadene Joy

### Field Trip Committee

John Lake

### Calendar Committee

Ralf Maxeiner

### U of R Student Rep

Claire Stephenson

### U of S Student Rep

Logan Mastel

*Please contribute to the SGS  
Newsletter*

The SGS Newsletter is produced by the SGS executive. Letters, announcements, notices, comments, photos, news and information about SGS members, etc. are always welcome. Call an executive member or write to us at:

### SGS e-mail address:

[sask.geol.soc@hotmail.com](mailto:sask.geol.soc@hotmail.com)

### SGS Website:

[www.sgshome.ca](http://www.sgshome.ca)

All advertising inquiries should be directed to **Brittany Laing**

## In This Issue

- Saskatchewan's Critical Mineral Superheroes Event
- Speaker Series Announcements (TBD)
- President's Message
- News and Events

## Saskatchewan's Critical Mineral Superheroes Event

November 5<sup>th</sup> and 6<sup>th</sup>

9:00 a.m. to 11:30 a.m. and 12:30 p.m. to 3:00 p.m. each day.

### Campus Regina Public School

1069, 14<sup>th</sup> Avenue East, Regina.

Anyone with a science or educational background including students are encouraged to volunteer (See flyer below).

## Saskatchewan Geological Society Luncheon Talk

**October (TBD)**

**Brittany Laing**

**PhD Subject Matter**

Lunch to start @ 11:45

12:00am-1:00pm

**Bushwacker Brew Pub Arizona Room**

**November (TBD)**

Lunch to start @ 11:45

12:00am-1:00pm

**Bushwacker Brew Pub Arizona Room**

## President's Message

Hello all,

It seems that the tell-tale signs that summer is nearly over are starting to emerge. Kids are heading back to school; the first leaves are starting to turn colour and the Annual SGS Golf tournament wrapped up this last weekend. The tournament was amazing and had a thrilling finish! For the first time in its history, it ended just like a neck decorating contest...with a tie! Thank you to Taylor Fairman for organizing an extremely successful event and to the SGS Executive who helped along the way.

Another sign of fall is the Annual SGS Fieldtrip is currently underway at Yellowstone National Park. When everyone is back, it will certainly feel like summer has gasped its last breath. Luckily, we are still getting 30+ degree weather and for the time being I can pretend summer is endless and there's still lots of time for fishing and camping.

The executive continues to be busy. Our secretary, Brittany Laing, continues to work to refresh our SGS website, so keep an eye out for news of its completion this fall! And, another student mixer has been arranged by Gavin Jensen to be held September 20 at the U of R's Owl and a similar event in Saskatoon will be scheduled for later this fall (date TBD) so please keep an eye out for these fun events.

Our fall speaker series kicked-off with Neil Wildgust giving an informative talk on *the Challenges of Widespread Commercial Deployment of CCS in Canada*. This was very well attended and extremely informative. Please keep a watch for upcoming talks coming in October and November. Also, The SGS Ed Outreach team has organized a Critical Minerals Superheroes event and are looking for volunteers! (See their flyer later in the Rock Record for contact information)

I hope everyone has had a great summer and is excited for all that is coming from the SGS this fall.

Again, please feel free to provide feedback or suggestions you think would benefit the Society.

-Dan Kohlruss

## News and Events

### Saskatchewan Geological Society Golf Tournament

Last Friday, we had an incredible day at the Saskatchewan Geological Society Golf Tournament held at the beautiful Tor Hill Golf Course. The 9-hole tournament saw some intense competition, with two teams tying for first place. Tyrin Foley, Brendan Bishop, Nicholas Montenegro, and James McWilliams finished in a dead heat with Peter Hill, Tyler Music, Dan Kohlruss, and Jeff Coolican. To settle the tie, a putt-off between Tyrin Foley and Dan Kohlruss took place, but even that resulted in another tie! Both teams agreed to share the honor of first place, ending the day with a friendly draw.

We also had some fantastic individual performances in the longest drive and longest putt competitions. Congratulations to Tyson Hoffart for winning the longest drive in the men's category and Ashlee Thomas for the women's category.





Tournament winners  
 L-R Jeff Coolican, Tyler Music, Peter Hill Dan Kohlruss Tyrin Foley, James McWilliams Nicholas Montenegro and Brendan Bishop.



Tyson Hoffart – Men's longest drive winner



Ashlee Thomas – Women's longest drive winner.



Caley Bjork – Men’s longest putt winner

Caley Bjork took home the prize for the longest putt for the men, while Nicole Rodgers (not pictured) won the longest putt for the women.

A big shoutout to our door prize winners, thanks to generous contributions from Hy-Tech Drilling, APEGS, and the Saskatchewan Mining Association (SMA).

We would like to extend our heartfelt thanks to everyone who participated, making this tournament a memorable event. Special appreciation goes to our sponsors: APEGS, Hy-Tech Drilling, PTRC, JD Mollard, Caprice Resources, North American Helium, Alladin Oil and Gas Ltd., SMA, IsoEnergy, and especially Fleet Energy, who generously sponsored both the tournament and the dinner at Bushwacker Brewpub.

A sincere thank you to the Saskatchewan Geological Society Committee members and the Subsurface Lab team for their help in preparing for and running the tournament. Your dedication was essential to the event's success.

We also want to express our gratitude to Tor Hill Golf Course and their wonderful staff for being such amazing hosts, helping the tournament run smoothly, and to the staff at Bushwacker Brewpub for providing an excellent meal and outstanding service during the awards and dinner.



# OUR CORPORATE DINNER SPONSOR





*“Our core purpose is to advance the responsible management of oilfield and industrial waste material.”*



# 2024 ANNUAL SGS GOLF TOURNAMENT CORPORATE SPONSORS



Aladdin Oil and Gas Ltd.



A P E G S

Association of Professional Engineers  
& Geoscientists of Saskatchewan



Thank you once again to everyone who joined us! We look forward to seeing you next year for another fantastic day of golf and fun!

*-Taylor Fairman*

### **SGS and D.M. Kent Club (U of R Geology Student Society) Fall Mixer**

An SGS and D.M Kent Club mixer will be held at the University of Regina's Owl on Friday September 20<sup>th</sup>, 2024. 4-6pm! Appetizers and two refreshments per attendee will be provided.

-Gavin Jensen

### **Saskatchewan's Critical Mineral Superheroes Event**

The Society is organizing elementary school talks and activities on November 5<sup>th</sup> and 6<sup>th</sup> in Regina. The topic is Critical Minerals in Saskatchewan.

Dr. Kevin Ansdell of the University of Saskatchewan Geology Department will be speaking to grade 7 and 8 classes on November 5<sup>th</sup> and Dr. Megan Gilbert of the Saskatchewan Geological Survey will be speaking to the 3 and 4 classes on November 6<sup>th</sup>.

There will be morning and afternoon sessions each day. Each of the talks will be followed by activity stations related to the subject where the students can participate in hands-on activities. There will be 15 stations per session, three groupings with each having a station for potash, uranium, lithium, helium, and copper. We need a volunteer at each station to help guide the students.

Who do we need to volunteer? Anyone with a science or educational background including students.

Where: Campus Regina Public School, 1069, 14<sup>th</sup> Avenue East, Regina.

When: November 5<sup>th</sup> and 6<sup>th</sup>: 9:00 a.m. to 11:30 a.m. and 12:30 p.m. to 3:00 p.m. each day.

Why: To teach young students about science and Saskatchewan's mineral resources.

You can volunteer for just one, some or all four of the sessions. Lunch will be provided to the volunteers at the school.

If you have questions or would like to volunteer? Contact Murray Rogers at [mcrogers123a@outlook.com](mailto:mcrogers123a@outlook.com).

Please also see the Flyer:



A SASKATCHEWAN GEOLOGICAL SOCIETY EVENT

LECTURE SERIES

0¢

NOV  
5-6

# SASKATCHEWAN'S CRITICAL MINERAL SUPERHEROES

**VOLUNTEERS  
NEEDED!!**



**WHAT?!** GUIDE GR. 3-8 STUDENTS THROUGH HANDS-ON ACTIVITIES!!

**WHEN?!** NOV 5TH AND 6TH, FROM 9 TO 11:30AM AND 12:30 TO 3 PM!!

**WHY!!** TEACH STUDENTS ABOUT SCIENCE & SASKATCHEWAN'S RESOURCES!!

**WHO??** EDUCATION/GEOLOGY STUDENTS, OR ANYONE WITH A PASSION FOR SCIENCE!!

**INTERESTED??** CONTACT [mcrogers123a@outlook.com](mailto:mcrogers123a@outlook.com) TO LEARN MORE!!