

## A Note from the SME CO Section:

Big thanks to CSU SME Student Chapter and faculty for organizing the February lectures in Fort Collins. Undergraduate and graduate students made a great showing for the dinner event to learn more about the mining industry. Pictures from the event are included in subsequent sections of the newsletter!

We look forward to hosting a Mining4Beer event in Wheat Ridge this month on Tuesday, March 14th!

## SME Colorado Section Officers

Chair: Melissa Chalona (mchalona@enganalytics.com)

Vice Chair: Amanda Davis (amanda.davis@maptek.com)

Treasurer: Phil Martin (pmartin@rcflp.com)

Secretary: Eric Poeck (epoeck@bgcengineering.ca)

Program Chair: Richard Schwering (rschwering@hardrock-consulting.com)

Publicity Director: Maddy Sova (madeline.sova@wsp.com)

Golf Tournament Chair: Alex Holtzapple (alex@metsim.com)

## Health and Safety



### Ladder Safety

At home for spring cleaning or for operational activities in the workplace, make sure your ladder is in good working condition prior to use! Face the ladder and maintain 3-points of contact with the ladder at all times.

## Event Calendar

**April 2023:** Miners Give Back Event

**May 2023:** SME Gala

*\*\*Programing for the 2023-2024 year is in the works!*

## Mining4Beer on March 14, 2023

Discovery Tap House – 5 p.m.  
4990 Kipling St. Suite 7, Wheat Ridge, CO

Join us for social networking and beverages.  
No registration / RSVP required!



# CSU Meeting Recap & Photos



# **SME Scholarships & Volunteering**

## **Undergraduate and Graduate Scholarship Applications [2023-2024]**

The SME Colorado Section is happy to start accepting Undergraduate and Graduate Scholarship applications for the 2023-2024 academic year. Please follow the appropriate links to submit your application. Application deadline is **March 31, 2023!**

If you have any questions, please email [Amanda.Davis@maptek.com](mailto:Amanda.Davis@maptek.com).

**Undergraduate Scholarship:** <https://forms.gle/d2Q5jexdLtGS5wbq6>

**Graduate Scholarship:** <https://forms.gle/iY1sedbTkfPqTPov6>

## ***Minerals Education Coalition: A Busy Year; Still Seeking Volunteers!***

The Minerals Education Coalition (MEC) is the SME Foundation's program to develop and deliver K-12 education materials and activities and conduct public awareness outreach about mining and minerals. Your Colorado Section MEC has been busy bringing information about mining and minerals to the public, especially to K-12 students and teachers.

### **Year in Review**

During 2022, MEC volunteers judged projects at the Colorado State Science Fair for excellence in mineral science and engineering and awarded \$1,300 to winning students. With members of Mines' SME Student Chapter, we held a workshop for Scouts to earn the *Mining In Society* merit badge. We exhibited and discussed mining and minerals with visitors at the Denver Gem & Mineral Show, Girl Scout Day at Dinosaur Ridge, Adams County Career Expo, and Colorado Science Teachers Conference. And we made presentations to several school classes.

### **Pilot Program**

Working with MEC staff at SME headquarters, we have begun an ambitious effort to elevate mining and minerals education in Denver area schools. Starting with a pilot program at Place Bridge Academy and South High School, MEC volunteers have visited elementary and high school classes to present topics such as Rocks & Minerals/Scientific Method, Careers In Mining, Erosion: Changing the Face of the Earth, and Snacks with Mining Professionals.

### **Volunteers Needed**

To fully implement an expansion of this pilot program into Denver area schools, and to continue our other efforts in mining and mineral education, we are always looking for volunteers. Perhaps you have children or grandkids in school; imagine how they will benefit from such a program. And then volunteer to help us! Contact Dick Beach ([dickbeach@mines.edu](mailto:dickbeach@mines.edu) or 303-986-6535) with questions or to offer to help.



# 2023 SME Annual Golf Tournament

*The SME Colorado Section cordially invites you to participate in its 2023 Scholarship Fundraiser Golf Tournament at Arrowhead Golf Club.*

## Join SME for a day of golf to help local mining students make the grade!

You're invited to participate in this year's Colorado Section SME golf event at the Arrowhead Golf Club. This event historically helps to fund over \$18,000 per year in scholarships for students at the Colorado School of Mines and other Colorado engineering programs. Let's have some fun while helping encourage more graduates to join the mining industry.

Questions?: Contact Alex Holtzapfle at [alex@metstim.com](mailto:alex@metstim.com) or Brendan Fetter at [bfetter@fortedynamics.com](mailto:bfetter@fortedynamics.com)

### What's Included?:

- 18 holes at one of the area's best courses
- Golf carts with GPS
- Range balls for warming up
- Breakfast before and lunch after play

### Contests

- 1<sup>st</sup> Top Team Score
- 2<sup>nd</sup> Top Team Score
- Men's Longest Drive
- Women's Longest Drive
- Men's Closest to the Pin
- Women's Closest to the Pin
- Longest Putt

### Prizes

- Golf shop credits
- Round of Golf (weekday pm)
- Raffle prizes

### When:

Friday, August 18, 2023 @ 7:30 AM  
(Shotgun Start, Four-Person Scramble)

### Where:

Arrowhead Golf Club  
10850 Sundown Trail  
Littleton, CO 80125



Register Here: <https://www.smecolorado.org/>

