**T@M Weekly: March 8th**

**DID YOU KNOW...**

Grade 7-12 science and math teachers get paid better on average than college teaching faculty.

**News + Upcoming Events**

**Teach@Mines Liquid Nitrogen Ice Cream Social:**
Please join us for an ice cream social to learn more about the three pathways Mines’ now offers to explore the teaching profession! The event will include a short presentation to bust myths about the teaching profession, Liquid Nitrogen demos, info on Mines Minor in STEM Education and BS in Engineering with a STEM Teaching focus area, and upcoming MS in STEM Education opportunity, and ways to get involved with teaching on campus. Feel free to stop by for all or part of the event!

**What:** Teach@Mines Liquid Nitrogen Ice Cream Social  
**When:** Friday, March 17th, from 5:00pm-6:30pm  
**Where:** CoorsTek 140/150  
**RSVP:** [https://forms.gle/AaD2RNGHiib3Wk2Gb8](https://forms.gle/AaD2RNGHiib3Wk2Gb8)  
(Please RSVP to ensure we have enough food)

**TEA Meeting 3/8 - Pathways to Teaching:**
If you’re an aspiring educator, there are two common paths you can take to enter the classroom: traditional vs alternative teaching certification. In this meeting, we will discuss the two pathways, the pros and cons of each, and answer questions to help you decide which route is best for you.

**When:** Tuesday 3/14, 4:30PM - 5:30PM  
**Where:** CK282

Minerals welcomes individuals with disabilities. If you require an accommodation in order to participate in this event, please contact Elizabeth Ruzicka by 3/6/2023 at elizabethruzicka@mines.edu. Advance notice may be necessary to arrange for some accessibility needs.

**Denver Area Physics Teachers (DAPT) Spring Meetings:**  
Join Physics teachers from around Denver to discuss and learn more about physics pedagogy and content. This is a great opportunity to connect with students and teachers alike with similar interests and to learn more about what it means to be a part of the physics teaching community.

- **Saturday, April 8th: 9:00 a.m. - 11:00 a.m., MZ322.** Focus on Modern Physics (RSVP Link Here).

**Opportunities**

**Cross-Cultural Leadership Program – June 2023 in Poland:**  
The Cross-Cultural Leadership Program is for students at Mines who want to learn to become more effective in international environments. Participants will meet other students from Europe and learn about leadership in the context of today’s complex global business/engineering landscape. This highly interactive, high-energy program is a living laboratory on working with people from vastly different cultures.

**Students will...**
- Develop cross-cultural communication skills  
- Develop cross-cultural leadership skills  
- Experience a living laboratory at the host campus in Poland  
- Develop friendships with engineering students in Europe  
- Take part in a highly interactive program  
- Receive mid-level HASS credit (EBGN 398)

Go to this website for more information: [https://abroad.mines.edu/?go=poland](https://abroad.mines.edu/?go=poland)  
For more information, send email to: dwright1@mines.edu

**DEADLINE TODAY: Generation Teach AmeriCorps Summer Teaching Fellowship**:  
Do you want to invest in your local community? Would you like to receive $4,550 to support your education? If so, the award-winning Generation Teach AmeriCorps Summer Teaching Fellowship is for you. You will earn $4,550 while gaining leadership and teaching experience. The fellowship includes pre-summer preparation, seven days of in-person training, and 25 days
of teaching Denver middle-school students. You will join a loving community of 32 undergraduate and high-school students. 97% of former teaching fellows said they grew as leaders; 98% grew as teachers; 99% developed skills they will use whether or not they become teachers. **Upcoming application deadlines are March 15 and April 15.** Learn more [here](#). Fellowships fill quickly; apply [here](#)!

**Budapest Semesters in Mathematics Education (BSME):**
A study abroad program in Budapest, Hungary designed for undergraduates and recent graduates interested in the learning and teaching of secondary mathematics. BSME participants explore Hungarian pedagogy, in which a strong and explicit emphasis is placed on problem-solving, mathematical creativity, and communication.

**Current programs and deadlines include:**
- Fall 2023: April 1
- Full Year 2023-2024: April 1

To learn more and apply, visit their website [here](#).