

T@M Weekly: April 6

DID YOU KNOW...

Most teaching jobs have **better retirement benefits** than other jobs you can get with the same degree.



News + Upcoming Events

Weekly TEA Meeting: April 7th, 4:00 p.m. - 5:00 p.m. CK386

The Teacher Education Alliance (TEA) is a forum for discussion of any education related issues, not just high school or middle school teaching. It is also a great way to meet other students interested in teaching and education! Email Dawson Lang (dawsontlang@mines.edu) or Lucia Grande (luciagrande@mines.edu) with any questions.

APPT Conference: April 9th ([here](#))

This conference is an AMAZING experience to get connected to the physics community in Colorado and Wyoming. This is a really nice conference that is small enough to feel personal but big enough to learn a whole bunch of cool stuff. This year we are at University of Denver but the event is also Hybrid, so you can attend virtually.

This conference is FULL of incredible speakers with very interesting topics discussed. On top of that, there will be panel discussions about how to properly prepare students for college level physics, Demo sharing, and what people have done with a physics degree outside of education.

We are asking that you register at this site here: <https://www.cowyaapt.org/spring2022/> and if you are planning on being in person, there is a \$15 fee for lunch and use of facilities. In my opinion, that is a STEAL to get quality physics education discussions and knowledge.

Reach out to Matt, mpleach@mines.edu, if you have any questions!

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 16th: 9:00 a.m. - 11:00 a.m., CTLM 231.** Focus on Forces and Newton's Laws of Motion ([RSVP Link Here](#)).

Opportunities

Generation Teach Summer Teaching Fellowship:

Have you ever thought about teaching? Want to give it a try? If so, the GT Summer Teaching Fellowship is for you. Generation Teach provides undergraduate and high-school students with high-quality teaching experiences. The award-winning Summer Teaching Fellowship includes pre-summer preparation, a week of training, and five weeks of co-teaching middle-school students. As a teaching fellow, you receive daily coaching and a \$3,600 scholarship. 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. **The LAST upcoming application deadline is April 15.**

Learn more [here](#). Fellowships fill quickly; apply [here](#)!

If you have any questions, please email **Luis** at lperales@genteach.org.

Denver Math Fellows:

Denver Fellows provides an ideal service year for recent college graduates from any major, career changers considering teaching, and retirees from a range of fields. Fellows commit to one school year of work focused on accelerating students' academic growth in mathematics. Fellows teach small groups of students math during the school day. It is an opportunity for those that do not have the resources to pay for private math tutoring to receive it during their school day.

Priority Deadlines:

- **April 29th, 2022**
- **June 1st, 2022**
- **July 1st, 2022**

Ongoing hiring: July 2022 to March 2023 as positions are available

To learn more and apply, visit their website: <https://www.denverfellows.com/>

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 2022 - **May 15, 2022**
- Spring 2023 - **November 1, 2022**

To learn more and apply, visit their website: <https://bsmeducation.com/>.