

TTAG NEWSLETTER - JULY 2023



TTAG Announcements

WHAT ARE YOU DOING THIS SUMMER?

How you spend your free time is an important piece of your college application process. That is where you explore careers, develop interests, build skills and ultimately grow! Let us know what you are doing this Summer and get featured in our back to school Newsletter!

Contact: Sonia (sonialee3068@gmail.com) and Azelea (azelea19@icloud.com) to be featured!

2023 Tech Trek Welcome Back Party

When: TBD

Who: 2023 Tech Trek Campers, their families, AAUW-SF, and Tech Trek Alumnae

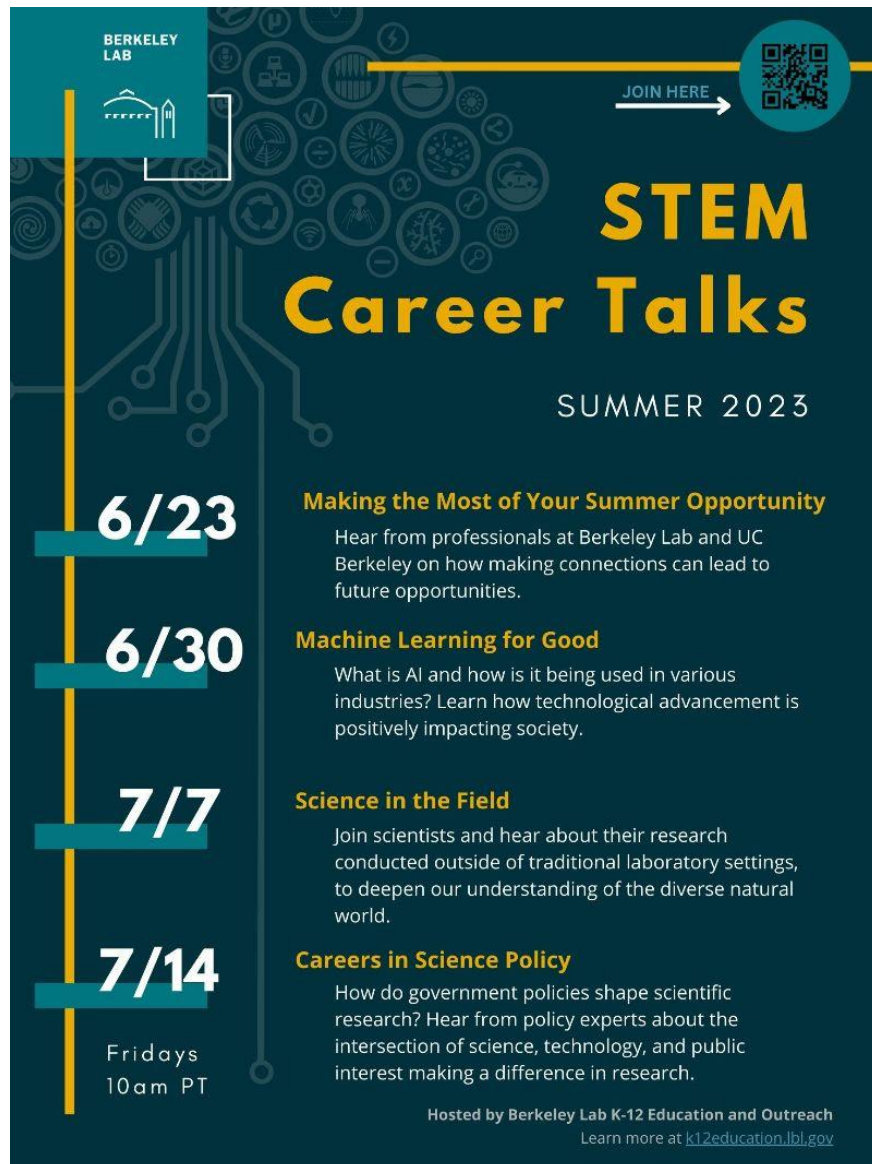
Where: Sports Basement Bryant Street - 5th Floor

What: Welcome back the 2023 Tech Trekkers, share your TTAG experience, and mentor younger girls!

RSVP: azelea19@icloud.com

STEM SUMMER PROGRAMS & INTERNSHIPS

Berkeley Lab: Summer STEM Career Talks



The poster features a dark teal background with a circuit-like pattern of white lines and various STEM icons. A vertical yellow line on the left side marks the dates of the talks. The Berkeley Lab logo is in the top left, and a QR code with the text 'JOIN HERE' is in the top right. The main title 'STEM Career Talks' is in large yellow font, with 'SUMMER 2023' below it. The four talks are listed with their dates and descriptions.

BERKELEY LAB

JOIN HERE →

STEM Career Talks

SUMMER 2023

6/23
Making the Most of Your Summer Opportunity
Hear from professionals at Berkeley Lab and UC Berkeley on how making connections can lead to future opportunities.

6/30
Machine Learning for Good
What is AI and how is it being used in various industries? Learn how technological advancement is positively impacting society.

7/7
Science in the Field
Join scientists and hear about their research conducted outside of traditional laboratory settings, to deepen our understanding of the diverse natural world.

7/14
Careers in Science Policy
How do government policies shape scientific research? Hear from policy experts about the intersection of science, technology, and public interest making a difference in research.

Fridays
10am PT

Hosted by Berkeley Lab K-12 Education and Outreach
Learn more at k12education.lbl.gov

What: Hear about the variety of STEM professions from Berkeley Lab Staff and Bay Area professionals. Learn how experts do their research and what their career is like!

Where: Online

Register: <https://k12education.lbl.gov/programs/virtual/career-talks>

Who: Everyone

IDEO Design Camp 2023

What: A week-long design camp to engage with designers and participate in hands-on workshops to learn how to use design thinking in real-world applications.

Where: Lion Building, 320 Florida St, San Francisco, CA 94110

Website: <https://www.ideo.com/location/san-francisco>

Apply:

https://docs.google.com/forms/d/e/1FAIpQLSdRDfLrcdx8fQwskkoQxcbl2w4_emmzXEY8LVi4v6VynxPTiA/viewform

Who: High school sophomores, juniors, and seniors

Exploratorium High School Explainers

What: Paid opportunity through the Exploratorium, help engage visitors during visits, perform demonstrations and more

Where: Exploratorium

Website: <https://explainers.exploratorium.edu/highschool/>

Apply: Applications will be made available [here](#) when there are openings in the Fall

Who: 15-18 year old high school sophomores, juniors and seniors

Questions? Feel free to contact sonialee3068@gmail.com, a previous Exploratorium Explainer

The Marine Mammal Center Stewardship Saturday Program

What: Free program for high school students providing an opportunity to explore ocean conservation, discover marine science careers, take action for the ocean, and much more!

Where: Location of the Saturday event varies.

Website:

<https://www.marinemammalcenter.org/education/adults-families/stewardship-saturday>

Register:

July 29th from 9-11am: Learn more about this Saturday's theme and register [here](#).

August 26th from 10am-1:45pm: Learn more about this Saturday's theme and register [here](#).

Who: All high school students, including incoming 9th graders and graduated seniors.

Teen Science Night Cal Academy

What: A fun event organized by the California Academy of Sciences Youth Programs, where teens come together and learn about science, music, art, environmental justice and other topics!

Where: California Academy of Sciences in Golden Gate Park

When: August 11th, 6:30 - 9:00 PM

Who: Anyone between the age of 13-18.

Register: Reserve a ticket and learn more [here](#).

STEMEd for Girls 2023

What: Brought to you by AAUW National, STEMEd for Girls is a FREE series of lively, informative, and engaging virtual workshops for those interested in exploring or pursuing STEM in college.

Where: Online

Website: <https://www.aauw.org/resources/programs/stemed-for-girls/>

Who: High school girls

STEM SCHOLARSHIPS

Cameron Impact Scholarship

Who: Current High School juniors (Class of 2024)

What: Merit based four year full tuition scholarship

When: Regular deadline: September 8, 2023 @ noon PST

Info: <https://www.bryancamereducationfoundation.org/scholarship>

Society of Women Engineers (SWE) Scholarship: APPLY !

STILL SPOTS AVAILABLE !

Who: Current High School Seniors

What: The freshman application (for incoming freshman students) for the 2023-2024 academic year

When: ASAP as there are still spots available

Apply: <https://swe.org/scholarship>

IF YOU MISSED PRIOR TTAG EVENTS

If you missed the **College Application Essay Writing Workshop** on May 7, 2023, here is what you should know:

- YOU CAN DO THIS!
- TIME IS YOUR FRIEND
- USE YOUR AUTHENTIC VOICE
- TAILOR YOUR ESSAY TO EACH COLLEGE
- YOUR ESSAYS SHOULD STAND OUT (Soundbite)
- START WRITING during the SUMMER BEFORE SENIOR YEAR
- PLAN FOR DEADLINES

If you would like access to the recordings, please contact us at: rpcvalle.aauw@gmail.com.

CONTACT US

It's our goal to bring you workshops, camps, extra-curricular activities, internships, and other exciting opportunities in STEM. Please do not hesitate to contact us if you would like to share with your TTAG community any cool STEM Ed event taking place at your high school. Want to share info and opportunities or give us feedback?

Please contact us at: rpcvalle.aauw@gmail.com