Hello!

Below are the opportunities currently available.

**Grow More Foundation Spring 2021 Remote Internship Opportunity:** Grow More is currently seeking students with an interest in applying biotechnology to solve real-world agricultural problems. Your aim will be to independently design experiments in gene editing or RNAi with the goal of contributing to Grow More’s ENABLE program. You will research and defend plant genetic traits that could have a significant impact in developing countries. This internship will focus heavily on reading, discussing and presenting scientific literature with a team of like-minded peers. Though you will work independently, you are expected to be an active, communicative and contributing member of the team. **Applicants must have a demonstrated history and experience in biotechnology and/or molecular biology.**

If you have any questions or would like to apply for this internship, please email Matthew Venezia (mvenezia@growmorefoundation.org). **Application deadline is November 30th. You will be notified if selected for an interview in December.**

**Faculty Seminar:** Come to our last faculty seminar this Fall with Dr. Jessica Seeliger. Next Monday, She will be talking with the Biochemistry Society about how she pursued a career as a woman in STEM and diving into her lipid membrane research towards tuberculosis. **This will take place on Monday November 23, 2020 at 2:30pm**

**Rosalind Franklin Night:** The Synthetic Biology Society will be hosting Rosalind Franklin Night on Wednesday, November 18th from 8-10pm EST. Come join us as we discuss her life, experiments, and legacy as well as watch a short film about her! **This will take place from 8-10pm on November 18, 2020**

**Chai With The Premed Guys Podcast:** In this episode, we have over Danial Nasim, a second year medical student at the Georgetown University School of Medicine. Most people have the notion that successful premeds are all typical Type A, genius students. Danial's story of walking through the fires of trial and error as a Bio major at Stony Brook prove otherwise! **The episode will be released Friday (11/20) at 5pm**

**Welcome to the Pyrocene - How a Fire Creature Has Remade a Fire Planet:** This talk targets the environment issues going on in the world. The Earth is a uniquely fire planet, humans a uniquely fire creature, and how they have interacted has been shaping our world throughout the Holocene. First, through the control over ignition, and then by adding some control over living biomass, people have been reshaping biogeography and even climate. The process went on afterburners when humanity’s quest for more firepower led to the burning of fossil biomass. This pyric transition has passed over every environment humans inhabit. It upset fire regimes in living landscapes, leading to fire crises. Its impact on the atmosphere has globalized that effect, quickening a fire epoch. We are creating a fire age, the Pyrocene, the fire-informed equivalent to an ice age.
This event will take place on Friday November 20, 2020 at 7:30pm
Click here to access the zoom meeting

Biochemistry Society Presents:
Dr. Jessica Seeliger
Navigating your science career

Dr. Jessica Seeliger is an Assistant Professor in Department of Pharmacological Sciences. She will be talking about her path to a career in science as a woman and her lipid membrane research towards tuberculosis.

Monday | November 23 | 2:30 PM EST
RSVP @ tinyurl.com/seeliger

*Disclaimer: Undergraduate Biology does not endorse or take responsibility for any off-campus programs listed in Opportunities emails. While we do our best to vet any opportunity that is shared, please let us know immediately if you are suspicious of any employers/programs.