SFP Weekly Newsletter
For the Week of August 16 - August 22

Upcoming Events
See what's happening this week.

Summer Seminar Day, August 20
(all times are PDT)
(Seminar Day links will go live the day of the event)
10:00 am - Student presentations will be available for on-line viewing

1:00 pm - Opening Session
Click here for Zoom Link
- Candace Rypisi, Director, Student-Faculty Programs Office
- Professor David Tirrell, Carl and Shirley Larson Provostial Chair; Ross McCollum-William H. Corcoran Professor of Chemistry and Chemical Engineering

1:15 – 2:30 pm On-line Q&A with poster presenters
Poster presenters will be on-line during this time to answer questions and chat about their research.

2:45 – 4:45pm On-line Q&A with oral presenters

Student Spotlight
Berlin Del Aguila
Hometown: Lee Vining, CA
Program: WAVE Fellows

Meaning or origin of name: My parents named me after their love for nature and exploration.
Oral presenters will be on-line during this period to answer questions and chat about their research.

**4:45– 5:00pm Closing Session**

**Click here for Zoom Link**
- Arushi Gupta, Chair, Academics and Research Committee, ASCIT; SURF ’20, ‘19
- Vodopia-Hasson Poster Competition winners announced

**Other events of interest**

August 20, 12pm, Access details TBD, **JPL Summer Seminar Series: Systems Engineering, From A-E, by Louise Hamlin**

August 20, 7:00 pm, YouTube, **JPL Presents: Von Karman Lecture: Venus: Earth’s Evil Twin or Just Misunderstood?**

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Tell us about your research:
Incidents in which autonomous systems have malfunctioned in real-world scenarios have shined the light on the importance of formal verification, testing and evaluation (T&E) for the development of reliable autonomous systems. Through the development of four testing scenarios, I and the T&E team at Caltech will apply these tests to an automated valet parking case study to gather data to finetune further tests, and compare with other formal T&E methods.

*What are you looking forward to this summer?*
I’m looking forward to doing more outdoor climbing and hopefully getting a bike!

*What is the first thing you will do once everything returns to “normal”?*
I want to visit my friends back at school so we can cook dinners and have movie nights like we used to!

Submit your photo for your chance to be featured!
Please take a minute to complete an information sheet to tell us all about YOU!
https://www.surveymonkey.com/r/SQ66SPT

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**Resources**

**SURF Writing Resources**
Need help communicating your ideas? Get individual support from Lilien Voong, our SURF STEM Writing Specialist. Lilien earned her PhD in Molecular Biology from Northwestern University and currently serves as a STEM Writing Specialist at the Hixon Writing Center. She has expertise in helping scientists communicate their research across multiple genres and audiences.

Visit https://writing.caltech.edu/surf/SURFindividualwriting for more info

Effective Presentations 101, Presenting Virtually, and Tips for Recording Video Presentations:

https://rjavier.caltech.edu/student-support/resources