SIGN UP NOW

3RD ANNUAL
ASABE CA/NV STUDENT RALLY
NOVEMBER 11-12, 2022



In Person In San Luis Obispo

Starts Friday @ 12:00 Ends Saturday @ 3:30

> Industry Tours & Career Panels





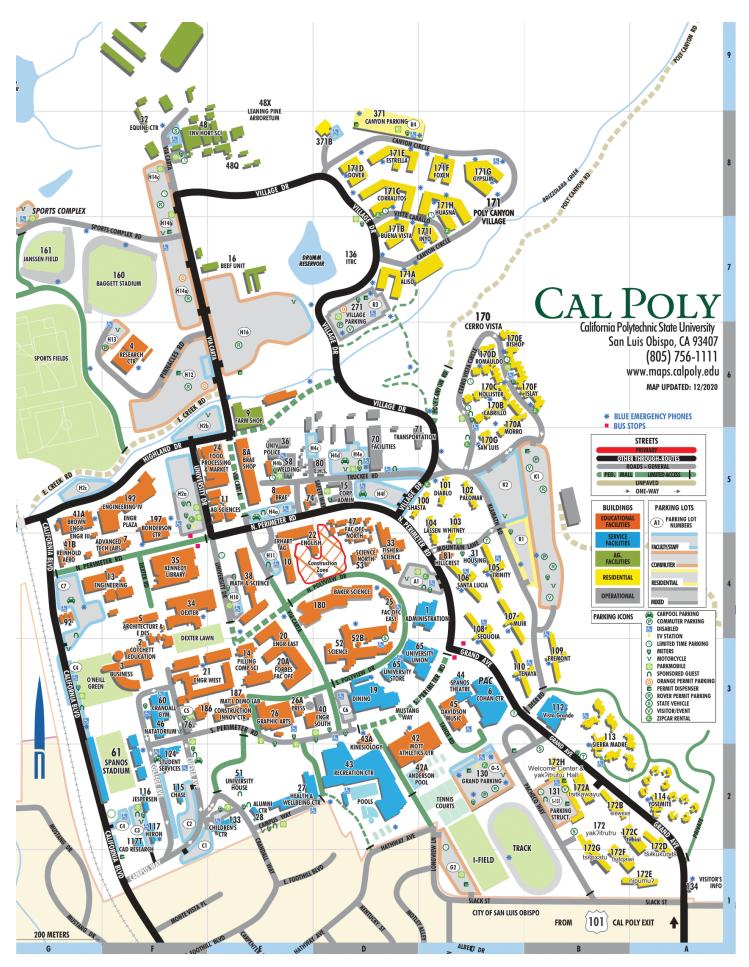






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IN KIND





ASABE CA/NV Section 3rd Student Rally Program

Hosted by Cal Poly SLO November 11 – 12, 2022

Key Contacts:

Dr. Livingston – (520) 909-7956 Carolyn Jones – (530) 400-1446 Hossein Edalati – (530) 220-2489

Location: Building 8A

Location: Building 8A Lab 3 | Zoom Link

Location: Lot H16

FRIDAY 11/11/2022

Note: Speaker and moderator biographies are available on the Student Rally Presentation Slidedeck.

9:30 AM - 11:30 AM

Tractor Demonstration

Autonomous Tractor demonstration presented by Amos Power. This event will take place prior to the formal start of the Student Rally.

Tom Boe – Founder and CEO, Amos Power

11:30 AM - 12:00 PM

Check-In and Registration

Students arrive and check-in at Rally HQ in front of Building 8A on the ramp.

12:00 PM - 1:00 PM

Welcome and Lunch

Soom Links https://solpoly.zoom.us/i/2054742759

Zoom Link: https://calpoly.zoom.us/j/2954743758

Opening remarks from Cal Poly BRAE Department Head, Dr. Peter Livingston and ASABE President, Keith Tinsey (virtual) over lunch.

- Dr. Peter Livingston, P.E. Regional Advisor and Head, Cal Poly BRAE
- **Keith Tinsey** President, ASABE

1:00 PM - 2:30 PM

Career Panel 1 (Virtual Event)

Location: Building 8A Lab 3 | Zoom Link

Starting Location: BRAE Ramp

Zoom Link: https://calpoly.zoom.us/j/2954743758

Hear from professionals that work in various parts of the Agricultural, Food, and Engineering fields. This is a virtual event. Panelists will attend through Zoom. Student in-person at the Rally will be able to watch and interact with panelists from the Cal Poly BRAE media friendly classroom while virtual attendees can login to the Zoom link. The panel will be moderated by Carolyn M. Jones and Adam Rantz.

Panelists and Moderator:

- Erica Ahmann-Smithies City of American Canyon and Rancher
- **Gary Thompson** COO, Global Unmanned Spray Systems (GUSS)
- Yvonne Sams VP of Sales and Marketing, Flory Industries
- Carolyn M. Jones, P.E. Program Chair, ASABE CA/NV
- Adam Rantz Undergraduate Student, Cal Poly SLO BRAE

2:30 PM - 4:00 PM

Cal Poly SLO & BRAE Dept Tour

Cal Poly, San Luis Obispo and BioResource and Agricultural Engineering Department tours. Travel around campus by bus and see the BRAE shops, labs, and classrooms.

4:00 PM - 4:30 PM

Travel to Grover Beach

Travel to Grover Beach for bonfire, dinner, and presentation by YPC President, Sushant Mehan.

4:30 PM - 7:00 PM

Beach Bonfire, Dinner, YPC Presentation

Bonfire on the beach social, pizza dinner, smores, and ASABE Young Professionals Community presentation by YPC Chair, Dr. Sushant Mehan and Carolyn M. Jones, PE. Park by Fin's Bar and Grill in Grove Beach, CA.

Speakers:

- Sushant Mehan, PhD Research Associate, Univ of Wisconsin-Madison
- Carolyn M. Jones, P.E. Program Chair, ASABE CA/NV

SATURDAY 11/12/2022

8:00 AM - 8:30 AM

Breakfast

Location: Building 8A Lab 1

Location: Building 8A Lab 1

Location: Paso Robles, CA

Location: Grover Beach

Omelet breakfast, prepare food and continue to eat during the career panel.

8:30 AM - 10:00 AM

Career Panel 2 (in-person)

Hear from professionals that work in various parts of the Agricultural, Food, and Engineering fields. This is a virtual event. Panelists will attend through Zoom. Student in-person at the Rally will be able to watch and interact with panelists from the Cal Poly BRAE media friendly classroom while virtual attendees can login to the Zoom link. The panel will be moderated by Carolyn M. Jones and Adam Rantz.

Panelists and Moderator:

- Donald Ikemiya Principal Engineer, Provost & Pritchard Consulting
- John C. Post former Sr. Technical Staff, Lawrence Livermore Nat'l Labs
- Lynn Groundwater Senior Engineer, Provost & Pritchard Consulting
- Sara Kuwahara Assistant Professor, Cal Poly BRAE Department
- Hossein Edalati PhD Student, UCD & Chair, ASABE CA/NV Section
- Cecilia Arellano Ibarra Undergraduate Student, UC Davis

10:00 AM - 10:30 AM

Traveling to Andros Engineering

10:30 AM - 11:45 AM

Tour of Andros Engineering

Tour of Andros Engineering, their operations, their custom harvest equipment, and learning about internships at Andros.

Moderator: Andros Engineering Staff

11:45 AM - 12:15 PM

Travel back to Cal Poly SLO & Logging Area

12:15 PM - 1:45 PM

Lunch with Logging

Lunch with the Cal Poly Logging Club. Observe logging competitions. Shuttle back to Building 8A.

Location: Meet at parking lot H1

Location: Building 8A Lab 1

Location: Building 8A Lab 1

Location: Building 8A Lab 1

1:45 PM - 2:15 PM

YPC Presentation with Dr. Sushant Mehan

ASABE Young Professionals Community (YPC), what is it? Who is part of the community? What are the benefits of membership? What resources are available to members? Important YPC questions answered by Dr. Sushant Mehan and information about how to get involved.

• Sushant Mehan, PhD – Research Associate, Univ of Wisconsin-Madison

4:00 PM - 4:30 PM

Business Meeting Agenda

Business Meeting chaired by the Student Rally President (Adam Rantz), Past President (Jose Amezcua), and ASABE CA/NV Chair (Hossein Edalati). Each member school must choose 2 delegates for voting purposes during the business meeting and prepare a 2-minute update to present during the meeting. Rally Officers for the 2023 Rally are nominated and elected. The Most 'Spirited' Students and the 2023 AIM Sweepstakes is explained.

Moderators:

- Adam Rantz, CA/NV Student Rally President
- Jose Amezcua, Past CA/NV Student Rally President
- Hossein Edalati PhD Student, UCD & Chair, ASABE CA/NV Section

Meeting Agenda

- Rally President's Updates
- School Updates
- CP SLO, UC Davis, College of Sequoias, CP Humboldt, and Fresno State
- School Breakouts:
 - Choosing Delegates
 - Discuss Officer Nominations
- Acknowledging Student Participants
- Officer Election
- 2023 AIM Sweepstakes: The Most 'Spirited' Students
- 2023 Student Rally (February in Fresno)
- Open Floor

2:30 PM - 3:00 PM

Order of the Engineer Induction Ceremony

Induction into Order of the Engineer, moderated by Dr. Peter Livingston, will take place for those who signed up. To learn more, read more about its history <u>HERE</u>.

Moderator:

- **Dr. Peter Livingston, P.E.** Regional Adviser, Student Rally Committee
- Dr. Mohammad Sadek, P.E. Treasurer, ASABE CA/NV Section

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