Stanford, CA 94305



2023 Forum for Undergraduate Leadership (FUEL) Schedule

Weekly Discussions with Invited Speakers 12:00-1:30pm | Y2E2 101

Friday, October 13

Introduction to the FUEL Program

Brian Sharbono, *Director of Programs, Stanford Woods Institute for the Environment*

Water and Agriculture in CA

Felicia Marcus, former Chair of the CA State Water Resources Control Board; visiting fellow at the Woods Institute's Water in the West Center

Friday, October 20

Farmer Perspectives and Equity Challenges in CA

<u>David Mancera</u>, Director, Kitchen Table Advisors; Agricultural Member, CA State Board of Food and Agriculture; Board Member, Big Sur Land Trust

Friday, October 27

Applying Science to Questions of Sustainability in Agriculture

Corisa Wong, 3rd year PhD candidate in Civil and Environmental Engineering who focuses on developing tools to inform nutrient and water management for sustainable agriculture

<u>Matt Lees</u>, PhD candidate in Geophysics who has interests in groundwater sustainability, with a particular focus on remote sensing and land subsidence

Anna Gomes, 4th year PhD candidate in the Earth System Science Program who is focused on soil biogeochemistry, cover crop decomposition, and circular nutrient cycling in CA's Salinas Valley.

Sacramento Overnight Field Trip (Thursday, November 2 - Friday, November 3)

Thursday, November 2

11:15am Meet on Via Ortega in front of Y2E2 (opposite of the Via Ortega

parking structure); grab a boxed lunch and load onto the bus

2:00-3:00pm Community Alliance for Family Farmers (CAFF)

36355 Russell Blvd, Davis, CA 95616

Paul Towers, Executive Director

4:00pm Check-in to Embassy Suites by Hilton Sacramento Riverfront

Promenade

100 Capitol Mall, Sacramento, CA 95814

5:45pm Meet in hotel lobby to walk to dinner

6:00pm Group dinner at Rio City Cafe

1110 Front St, Sacramento, CA 95814

Friday, November 3

Up until 8:30am Breakfast in the hotel lobby (at your convenience)

8:30-9:30am Pesticide Action Network, North America

Embassy Suites Stagecoach Conference Room

Asha Sharma, Organizing Co-Director, California

10:15-11:15am CA State Assembly, Committee on Environmental Safety and

Toxic Materials

1020 N St, Sacramento, CA 95814

Josh Tooker, *Chief Consultant*

11:15am-12:45pm Lunch

12:45-1:45pm CA Department of Food and Agriculture

1220 N St, Sacramento, CA 95814

Virginia Jameson, Deputy Secretary for Climate and

Working Lands

2:30-3:30pm CA State Water Resources Control Board

1001 I St, Sacramento, CA 95814

Laurel Firestone, SWRCB Board Member; former Executive

Director of the Community Water Center

3:45pm Depart Sacramento; Anticipated arrival to Stanford campus is

6:30pm (please allow flexibility for traffic)

Salinas Field Trip (Friday, November 10)

7:30am	Meet on Via Ortega in front of Y2E2 (opposite of the Via Ortega parking structure); grab light breakfast snacks and load onto the bus
10:00am-11:30am	US Department of Agriculture - Agricultural Research Service 1636 E Alisal St, Salinas, CA 93905 Dr. Eric Brennan, Research Horticulturist, Organic and Climate Smart Farming
12:15-1:00pm	Lunch at ALBA
1:15-2:15pm	Agriculture and Land-Based Training Association (ALBA) 1700 Old Stage Rd, Salinas, CA 93908 (all afternoon programming will be held at ALBA) ALBA tour led by Chris Brown, Development Director
2:15-2:45pm	Resource Conservation District of Monterey County (RCDMC) <u>Laura Murphy</u> , Soil Scientist
2:45-3:15pm	Induchucuiti Organic Farms Celsa Ortega, Organic Farmer, trained by ALBA
3:30pm	Depart Salinas; Anticipated arrival to Stanford campus is 5:30pm (please allow flexibility for traffic)