

EARTH WEEK 2018@Caltech

//April 16-20 & more

Wednesday, April 11

Avery Dining Hall Caltech Center for Diversity Presents Dish and Discuss: Climate Change
12-1pm Workshop on climate changes' impacts on communities, society, & the world (Lunch provided)

Beckman Auditorium Microbial Life Support: The Invisible Living Networks that Shape Our Oceans
8pm *Victoria J. Orphan, James Irvine Professor of Environmental Science and Geobiology*

Monday, April 16

Beckman Institute Auditorium (BIA) Seminar: Climate School—Climate Science 101 and Climate & the Atmosphere

9-10am *Jess Adkins, Smits Family Professor of Geochemistry and Global Environmental Science*

10:30-11:30am *Joern Callies, Assistant Professor of Environmental Science and Engineering*

Open to all Caltech/JPL students, faculty and staff —[RSVP required](#)

BBB B180 Speaker Series: Fostering Sustainable & Equitable Community Development

12-1pm *Jackie Cornejo, Equitable Development Strategist, Partnership for Working Families*

BIA calTechers for a Sustainable Future Presents “Chasing Coral”

7pm refreshments Embark on an underwater adventure in this documentary to discover why coral reefs are

7:30pm screening disappearing at an unprecedented rate and what can be done to stop their decline

Tuesday, April 17

BIA Seminar: Climate School—Climate & the Oceans and Dispelling Climate Myths

9-10am *Andrew Thompson, Professor of Environmental Science and Engineering*

10:30-11:30am *Austin Minnich, Professor of Mechanical Engineering and Applied Physics*

Open to all Caltech/JPL students, faculty and staff —[RSVP required](#)

Avery Dining Hall Speaker Series: Activism and Awareness—Driving Change on Campus and Beyond

12-1pm *Panel discussion with Caltech student groups tackling social, political, and environmental issues*

Wednesday, April 18

Avery Dining Hall Speaker Series: The Past and Future of Urban Farming in Southern California

12-1pm *Rachel Surls, Sustainable Food Systems Advisor for UC Cooperative Extension*

Chandler Cafe Tour: Caltech Dining Rooftop Garden

1:15-2pm Tour the rooftop aeroponic garden, which provides fresh produce for diners every day

Caltech students, faculty and staff welcome—[RSVP required](#) & limited to 15 attendees

BBB B180 Caltech Y Social Activism Speaker Series Presents “Company Town”

4pm screening The documentary follows one man's journey to save his town from pollution brought on by one

5:30pm Q&A of the nation's largest paper mill and chemical plants. Stay after for Q&A with the directors

Thursday, April 19

Avery Dining Hall Speaker Series: The Path to Transforming California's Electric System

12-1pm *Panel discussion with utility, NGO and policy experts on the challenges and opportunities related to transforming California's electric grid to address climate change and achieve policy goals*

Friday, April 20

San Pasqual Walk Earth Day Resource and Engagement Fair

11:30am-1:30pm Come check out local environmental organizations and learn how you can get involved in promoting sustainability at Caltech and in the community

Saturday, April 21

Pasadena Memorial Earth Day Pasadena

Park & Armory Center Earth Day Pasadena is back! Come out to share your vision for a more environmentally friendly city & planet and spread awareness about local sustainability efforts

9am-1pm

Monday–Friday

Local Area Schools Center for Teaching and Learning Science Education Outreach

Caltech students will provide hands-on science education to local K-12 schools for Earth Week

Saturday, April 28

Downey, CA City of Stem Science Festival—Columbia Memorial Space Center

10am-5pm Join Caltech's CCI Solar for hands-on activities, exhibits & more at LA's official Science Festival

Events are free & open to the public unless noted otherwise

Lunch is served for the speaker series — arrive promptly

Presented by:

Caltech sustainability



ASCIT

Caltech live!

the Caltech Y Social Activism Speaker Series