

2023 California Adaptation Forum

Beneficial Wildfires and the Wildfire/Water Nexus

A Scientific Session organized by:



Session 8C

Tuesday, August 1, 2023

3:45 – 4:45pm(PST)

Sheraton Fairplex Hotel & Conference Center

Photo:





CCST

**CALIFORNIA COUNCIL ON
SCIENCE & TECHNOLOGY**



Amber Mace, PhD
CCST CEO



CALIFORNIA STATE UNIVERSITY

CALIFORNIA COMMUNITY COLLEGES

CALIFORNIA INSTITUTE OF TECHNOLOGY

STANFORD UNIVERSITY

UNIVERSITY OF CALIFORNIA

UNIVERSITY OF SOUTHERN CALIFORNIA

LAWRENCE BERKELEY NATIONAL LABORATORY

LAWRENCE LIVERMORE NATIONAL LABORATORY

NASA AMES RESEARCH CENTER

NASA JET PROPULSION LABORATORY

SANDIA NATIONAL LABORATORIES

SLAC NATIONAL ACCELERATOR LABORATORY

Follow us: [@CCSTorg](#) & [@CCSTfellows](#)

WHAT IS A WATERSHED?

The Making of a River



65% of the West's water supply comes from forests.

Two-thirds of US cities get their water from forested watersheds.

Bad Fire

Good Fire



Beneficial Wildfires and the Wildfire/Water Nexus



Amber Mace

CEO
California Council on Science and
Technology



Kate Dargan Marquis

Senior Wildfire Advisor
Moore Foundation



Margo Robbins

Executive Director
Cultural Fire Management Council

