

CLEAN AIR DAY WEBINAR

OCTOBER 7, 2020
9:00 AM - 11:15 AM

UCR Bourns College of Engineering - Center for Environmental Research & Technology and The Office of Sustainability welcome all members of the community to join us on Clean Air day to learn about how transportation in our region is impacting our health and air quality. We'll discuss what we, as environmental educators and collaborators can do about it, using emerging technologies such as personal air monitors and intelligent transportation routing.

AGENDA

9:00-9:05: WELCOME

Matt Barth, Director, CE-CERT

9:05-9:20: ENVIRONMENTAL SUSTAINABILITY AT UC RIVERSIDE: AN OVERVIEW OF ACTIVITIES & CLEAN AIR IMPACTS

Fortino Morales III, Sustainability Officer, Office of Sustainability

9:20-9:40: WEARABLE AIR MONITORING TO ASSESS PERSONAL EXPOSURE AND ENVIRONMENTAL JUSTICE

Dr. Sunni Ivey, Assistant Professor, CE-CERT

9:40-10:00: RE-ROUTING TRUCK TO REDUCE POLLUTANT EXPOSURE IN NEIGHBORHOODS: A CASE STUDY FOR THE SAN BERNARDINO AIRPORT

Dr. Jill Luo, Assistant Project Scientist, CE-CERT

10:00-10:20: HOW COVID19 HAS IMPACTED TRANSPORTATION IN SOUTHERN CALIFORNIA

Dr. Shams Tanvir, Assistant Professor, Cal Poly San Luis Obispo

10:20-10:25: BREAK: RAFFLE & TAKE THE CLEAN AIR PLEDGE

10:25-11:00: PANEL DISCUSSION AND Q&A WITH ACLIMA, CALIFORNIA AIR RESOURCES BOARD, COALITION FOR CLEAN AIR, AND SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT.

- Dr. Melissa Lunden, Chief Scientist, Aclima
- TBA, CARB
- Dr. Jenny Lentz, Program Manager, CCA
- Dr. Andrea Polidori, Advanced Monitoring Technologies Manager, SCAQMD
- Moderator: Dr. Barry Wallerstein, Senior Policy Fellow, CE-CERT

11:00-11:10: HOW THE COMMUNITY CAN GET INVOLVED!

Nicole Cleary, Deputy Director, CE-CERT

Michelle Burroughs, Deputy Director, CHC SOM

11:10-11:15: RAFFLE, CLEAN AIR PLEDGE, & CLOSING STATEMENTS

Matt Barth, Director, CE-CERT



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