

# 39th Annual Environmental Training Symposium and Conference

## Event Schedule

Thu, Jun 01, 2023

7:45 AM

### Plenary: A Conversation with Liane Randolph

🕒 7:45 AM - 9:00 AM, Jun 1

📍 Banquet Hall

#### 👤 Guest



**Liane Randolph**

Chair  
California Air Resources Board

#### 👤 Moderator



**Jack Monger**

CEO  
Industrial Environmental Association

#### 👤 IEA Board Member



**Sara Giobbi**

Director of Safety and Environmental  
General Dynamics NASSCO

9:15 AM

### San Diego APCD Update

🕒 9:15 AM - 10:20 AM, Jun 1

📍 Room 32AB

**Air**

Join us for an update from SDAPCD Engineering, Compliance, and Planning Divisions. APCD Leadership will review the year, including AB 617 activities, and discuss their plans for the upcoming year. We will hear from the new APCO, and get updates from each Division Chief on their programs, initiatives, and priorities.

#### 👤 Moderator



**Sam Petersen**

Environmental Compliance Program Specialist  
UC San Diego

🗣️ Speakers



**Paula Forbis**

Air Pollution Control Officer  
San Diego County Air Pollution Control District



**Mohsen Nazemi**

Chief, Engineering Division  
San Diego County Air Pollution Control District



**William Jacques**

Chief, Departmental Operations (Compliance)  
San Diego County Air Pollution Control District



**Eric Luther**

Supervising Air Resources Specialist  
San Diego Air Pollution Control District

**Atmospheric Rivers Research and Water Extremes**

🕒 9:15 AM - 10:20 AM, Jun 1

📍 Room 32AB

Water

An update on Scripps' research of Atmospheric Rivers and how they will impact our weather and water supply in the years ahead.

🗣️ Moderator



**Randy Olms**

Senior Environmental Engineer  
GKN Aerospace

🗣️ Speaker



**Julie Kalansky**

Deputy Director  
Center for Western Weather & Water Extremes, Scripps Institution of Oceanography, UCSD

10:45 AM

**Regulatory Update**

🕒 10:45 AM - 11:50 AM, Jun 1

📍 Room 32AB

Water

Discussion topics: IGP reissuance status, CGP (What's new?), LA-Area CII Permit, Area of focus in Region 4, San Diego region 9 updates (areas of focus and any other topic of interest)

🗣️ Moderator



**Sean Porter**

Southern California Watershed Lead  
Black and Veatch

## 🚩 Speakers



### **Pavlova Vitale**

Senior Environmental Scientist  
Los Angeles Regional Water Board



### **Dave Gibson**

Executive Officer  
California Regional Water Quality Control Board, Region 9, San Diego



### **Scott Landon**

Water Resource Control Engineer  
Los Angeles Water Quality Control Board



### **Brandon Roosenboom**

NPDES Construction Stormwater Lead Staff  
State Water Resources Control Board

## **Green New World: Mapping the Transition into the 21st Century**

🕒 10:45 AM - 11:50 AM, Jun 1

📍 Room 33B

**Air**

Join senior engineer Andrew Aguilar as he maps the global transition to a greener world with a focus on supply chains, energy, and demographics challenges and what industry, regulatory, and community leaders in California can do to adopt zero-emission fleets and renewable energy sources in a rapidly changing world

## 🚩 Moderator



### **Kaytlyn S. Collins**

EHS Engineer  
Solar Turbines

## 🚩 Speaker



### **Andrew Aguilar**

Senior Environmental Engineer  
General Dynamics NASSCO

## **CERS NextGen**

🕒 10:45 AM - 11:50 AM, Jun 1

📍 Room 33A

**Hazmat**

This presentation is a discussion of CalEPA's CERS NextGen project to upgrade the CERS application. CalEPA will provide an update on the project's progress, provide an overview of the planned implementation timeline, and discuss key changes associated with moving to the new reporting tool.

## 🚩 Moderator



### **Kelly Martin**

Senior Environmental Health & Safety Generalist  
Kyocera International Inc

🗣️ Speaker



**Jim Bohon**  
Retired Annultant  
Cal/EPA

12:05 PM

**Environmental Excellence Awards Luncheon**

🕒 12:05 PM - 1:15 PM, Jun 1  
📍 Banquet Hall

1:30 PM

**Upcoming CII Permit**

🕒 1:30 PM - 2:35 PM, Jun 1  
📍 Room 33A

Water

Implications for the proposed CII Permit.

🗣️ Moderator



**Wayne Rosenbaum**  
Partner  
Varco & Rosenbaum, Environmental Law Group LLP

🗣️ Speakers



**David Renfrew**  
Vice President, Water Resources  
NV5



**Richard Watson**  
President  
Richard Watson & Associates

**Site Safety and Situational Awareness**

🕒 1:30 PM - 2:35 PM, Jun 1  
📍 Room 33B

Health & Saf...

Case studies regarding health and safety in the industrial environment.

🗣️ Moderator



**Massie Hatch**  
Owner/Principal  
M.S. Hatch Consulting

🗣️ Speaker



**Maureen Sassoon**  
Safety and Industrial Hygiene Consultant, Private Consultant  
Health & Safety

3:00 PM

**Decarbonization: Path to Zero**

🕒 3:00 PM - 4:15 PM, Jun 1

📍 Room 32AB

ESG

In 2022, California lawmakers passed a series of climate-related bills. Assembly Bill 1279 reiterated the state's plan to reach carbon neutrality by 2045, and building off Senate Bill 100, California Senate Bill 1020 has a target of 100% renewable and carbon-free electricity economy wide by 2045.

But as the San Diego region faced the possibility of blackouts during the summer of 2022 due to grid-related strain from heatwaves, storms, and wildfires, it leaves some to wonder how the state will achieve its stated goals.

During this session, representatives from San Diego Gas & Electric (SDG&E), San Diego Community Power (SDCP), and the County of San Diego will discuss efforts underway to harness regional ingenuity and help meet state goals.

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🗣️ Moderator



**Chad Reese**

Environmental Affairs Manager  
San Diego County Regional Airport Authority

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🗣️ Speakers



**Byron Vosburg**

Managing Director of Power Services  
San Diego Community Power



**Christopher Summers**

Director - Origination, Energy Supply & Dispatch  
San Diego Gas & Electric



**Rimga Viskanta**

Group Program Manager  
County of San Diego

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## Tijuana River Watershed Update

🕒 3:00 PM - 4:15 PM, Jun 1

📍 Room 32AB

Water

This session will include updates on local, state, and federal efforts and cooperative binational approaches to reduce transboundary flows of untreated sewage, trash, and sediment that routinely enter the U.S. and into the Pacific Ocean from Mexico via the Tijuana River.”

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🗣️ Moderator



**Stephanie Bauer**

Program Manager  
Port of San Diego

👤 Speakers



**Dave Gibson**

Executive Officer  
California Regional Water Quality Control Board, Region 9, San Diego



**Paloma Aguirre**

Mayor  
City of Imperial Beach



**Morgan Rogers**

Area Operations Manager  
International Boundary & Water Commission

4:20 PM

**Cocktail Reception**

🕒 4:20 PM - 6:00 PM, Jun 1

📍 Exhibit Hall

**Fri, Jun 02, 2023**

7:45 AM

**Water Reliability - Is California Prepared?**

🕒 7:45 AM - 9:00 AM, Jun 2

📍 Banquet Hall

👤 Moderator



**Ed Othmer**

Vice President  
Stantec

👤 Speakers



**Doug Owen**

Program Manager  
Stantec



**Daniel Denham**

Deputy General Manager  
San Diego County Water Authority



**Meena Westford**

Executive Policy Advisor  
Metropolitan Water District of Southern California

9:15 AM

**Inspector Update**

🕒 9:15 AM - 10:20 AM, Jun 2

📍 Room 32AB

**Hazmat**

This session will provide attendees with regulatory and agency updates related to compliance with Fire Code and the Unified Program Facility permit

 **Moderator**



**Marie Moreau**  
Naval Facilities Engineering Command SW

 **Speakers**



**Robert Marshall**  
Supervising Deputy Fire Marshal  
San Diego Fire Rescue




**Kevin Valdez**  
Environmental Health Specialist  
County of San Diego



**Zoraida Herrera**  
Program Coordinator, Hazardous Materials Division  
County of San Diego - Department of Environmental Health and Quality

## Professional Development

 9:15 AM - 10:20 AM, Jun 2

 Room 33B

**BOOT CAM..**

You are in charge of your career! Join us for an open and candid discussion of ideas and strategies to help you grow faster in your career by learning new skills, taking on new challenges and adapt to changes and transitions in the workplace.

 **Moderator**



**Massie Hatch**  
Owner/Principal  
M.S. Hatch Consulting

 **Speakers**




**Jennifer Dunaway**  
Director of Occupational Safety and Health  
Dept of Navy



**Jonya Lofgren**  
Senior Air Pollution Control Engineer  
San Diego Air Pollution Control District

## Emerging Stormwater Technology Case Studies

 9:15 AM - 10:20 AM, Jun 2

 Room 33A

**Water**

In this session we will hear the latest advancement and trends in stormwater management and emerging technologies. Explore innovative solutions and how emerging technologies are revolutionizing the way we address stormwater challenges.

**Moderator**



**Anali Gonzalez (Brown)**  
Lead Environmental Engineer  
General Atomics Aeronautical Systems

**Speakers**



**Paul Heffner**  
Project Scientist  
Clear Water Services, LLC



**Jay Holtz, PE**  
Technical Director, Stormwater Group  
Oldcastle Infrastructure

10:45 AM

**ESG: Framework and Principles for California Businesses**

🕒 10:45 AM - 11:50 AM, Jun 2

📍 Room 32AB

**ESG**

Environmental, Social and Governance (ESG) issues are playing an increasingly large role in business practices and decisions. These issues affect a wide range of sectors, including environmental health and safety compliance, legal matters, supply chain and more. This session will cover the basic principles of ESG framework, along with examples of how companies in San Diego are implementing these principles and considerations for companies looking to accelerate their understanding and incorporation of ESG practices. This panel will include a broad overview covering the basics of what ESG means, an attorney representative covering the legal side of ESG, and a San Diego biotech company perspective on what ESG looks like in practice.

**Moderator**



**Danielle Tipping**  
Supply Chain Sustainability Manager  
San Diego Gas & Electric

**Speakers**



**Slok Gyawali**  
Program Manager  
Apex Companies, LLC



**Mayra Alatorre**  
Associate Director, Global Supply Chain Responsibility  
Taylormade Golf



**Wayne D'Angelo**  
Co-Chair of Environmental Practice Group  
Kelley Drye & Warren LLP

**HazMat**

🕒 10:45 AM - 11:50 AM, Jun 2

📍 Room 33C

**BOOT CAM...**



 Speaker



**Cliff Hanna**  
Senior Safety Engineer  
General Atomics

**APCO Panel: San Diego APCD, Mojave Desert AQMD, and Bay Area AQMD**

🕒 10:45 AM - 11:50 AM, Jun 2

📍 Room 33A



Join us for a panel discussion with Air Pollution Control Officers of three prominent CA air districts, Ms. Paula Forbis (San Diego APCD), Mr. Brad P (Mojave Desert AQMD), and Dr. Philip Fine (Bay Area AQMD). This is a great opportunity to engage in an open dialogue with the APCOs to hear about each District's ongoing and planned programs and initiatives and their challenges and opportunities as they lead their agencies to improve air quality and protect public health and the environment.

 Moderator



**Massie Hatch**  
Owner/Principal  
M.S. Hatch Consulting

 Speakers



**Brad Poiriez**  
Executive Director / Air Pollution Control Officer  
MDAQMD



**Paula Forbis**  
Air Pollution Control Officer  
San Diego County Air Pollution Control District



**Philip Fine**  
Executive Officer  
Bay Area Air Quality Management District

12:45 PM

**Emerging Air Pollution Control Technologies – Stationary and Mobile Sources**

🕒 12:45 PM - 1:50 PM, Jun 2

📍 Room 32AB



As California transitions to a zero emission landscape, evolving technology has an essential role to play in tackling air pollution and protecting community health. In this session, we will hear from speakers about the challenges and successes of emerging air pollution control technologies applicable to stationary and mobile sources.

 Moderator



**Anali Gonzalez (Brown)**  
Lead Environmental Engineer  
General Atomics Aeronautical Systems

## Speakers



### Phillip Gibbons

Program Director, Planning, Climate, and Resiliency  
Port of San Diego



### Francisco Dóñez

West Coast Collaborative / Clean Diesel Program / Ports Initiative  
US EPA Region 9

## Where's the H in ESG? Developing a Health-Inclusive Environmental, Social, and Governance Strategy in the Manufacturing Industry.

🕒 12:45 PM - 1:50 PM, Jun 2

📍 Room 33A

ESG

When looking at ESG framework, health impact and health risk is an essential, but often-overlooked, component of ESG management, especially in the manufacturing industry. This session will focus on the health risk component of ESG management practices to help leaders within the manufacturing industry understand how developing an ESG strategy inclusive of health can build economic and environmental resilience, anticipate regulatory action focused on ESG reporting, cultivate a healthier and more productive workforce, and benefit from improvements in community health. This session will also discuss the connection between health and social impact in ESG management. This panel will include representation from Stantec, SDG&E and the San Diego Foundation.

## Moderator



### Ana Corcoran

Associate Project Manager/Staff Scientist  
M. S. Hatch Consulting

## Speakers



### Sam Worley

Sustainability Advisor  
San Diego Gas and Electric



### Olivia Leleck

ESG Advisor and Health Scientist  
Stantec



### Christiana DeBenedict

Director, Environmental Initiatives  
The San Diego Foundation

## Water

🕒 12:45 PM - 1:50 PM, Jun 2

📍 Room 33C

BOOT CAM..

The Water Boot Camp will focus on stormwater regulations, new and emerging contaminants, and the future of NPDES permitting such as the CII Permit.

🔊 Speakers



**Sean Porter**

Southern California Watershed Lead  
Black and Veatch



**Wayne Rosenbaum**

Partner  
Varco & Rosenbaum, Environmental Law Group LLP

2:00 PM

**Air**

🕒 2:00 PM - 3:05 PM, Jun 2

📍 Room 33C

**BOOT CAM...**

🔊 Speakers



**Massie Hatch**

Owner/Principal  
M.S. Hatch Consulting



**James Westbrook**

President & CEO  
BlueScape

**The Impact of PFAS Regulations on California Industries**

🕒 2:00 PM - 3:05 PM, Jun 2

📍 Room 33A

**Hazmat**

🔊 Moderator



**Christian Bondoc**

Business Development Manager,  
Enthalpy

🔊 Speakers



**Nicole Bolea**

Business Development Manager  
ECT2



**Jamie Fox**

Sr. Program Manager  
Enthalpy Analytical

3:30 PM

**Boat Tour**

🕒 3:30 PM - 6:15 PM, Jun 2

📌 Speakers



**Dave Gibson**

Executive Officer  
California Regional Water Quality Control Board, Region 9, San Diego



**Walden Kiker**

Associate Environmental Specialist  
Port of San Diego



**Jason Golumbskie-Jones**

Environmental Coordinator  
Navy Regional Southwest Fleet



**Jessica Curran**

Marine Resources Manager  
Navy Regional Southwest Fleet