

ANNOUNCEMENT & CALL FOR ABSTRACTS

34th Annual International Conference on Soil, Water, Energy, and Air DoubleTree Mission Valley, San Diego, CA March 17-20, 2025



The Association for Environmental Health
and Sciences Foundation Announces a

CALL FOR ABSTRACTS

We invite you to submit an abstract for consideration for presentation at the 34th Annual International Conference on Soil, Water, Energy, and Air, March 17-20, 2025. Please visit our website for online abstract submission. The online system will guide you through the submission of your abstract and author information. A 300 word maximum is allowed for the body of the abstract. Complete contact information for each author is required. All abstracts must be submitted online (abstracts will not be accepted by email). Preference will be given to technical abstracts that are data-rich.

aehsfoundation.org

DEADLINE FOR SUBMISSION IS JULY 26, 2024

March 2025 will mark the thirty-fourth annual gathering of environmental professionals to the Conference on Soil, Water, Energy, and Air. For over thirty years, this annual conference has helped to bring the environmental science community closer together by providing a forum to facilitate the exchange of information of technological advances, new scientific achievements, and the effectiveness of standing environmental regulation programs. This international conference attracts attendees from all areas of the globe, including representatives from state and federal agencies, military, industry (railroad, petroleum, transportation, and utilities), environmental engineering, consulting, and academia.

The Annual International Conference on Soil, Water, Energy, and Air offers attendees an opportunity to exchange findings, ideas, and recommendations in a professional setting. The strong and diverse technical program is customized each year to meet the changing needs of the environmental field.

Conference Highlights: *Platform and poster sessions* feature research, case studies, and the presentation of new programs. *Exhibitions* augment the conference program and bring applied technology to attendees. Focused *workshops* provide attendees with practical information for immediate application. Daily *socials* provide ample opportunities for networking and discussion. See our website to read testimonials from a recent conference.

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34th Annual International Conference on Soil, Water, Energy, and Air

March 17-20, 2025 • DoubleTree Mission Valley, San Diego, CA

SESSION TOPICS may include, but are not limited to, the following areas:

1,4-dioxane	Nanotechnology
Bioavailability	NAPL
Bioremediation	Phytoremediation
Biotechnology	Regulatory Programs and Policies
Brownfields	Remediation
Chemical Analysis	Risk Assessment – Ecological
Chlorinated Compounds	Risk Assessment – Human Health
Cleanup Standard Setting	Sediments
Contamination at Military Installations	Site Investigation
Emerging Contaminants	Soil Chemistry
Energy	Sustainable Remediation
Environmental Fate and Modeling	Urban Runoff
Environmental Forensics	Vapor Intrusion
GIS/Data Visualization	Water Resources
Heavy Metals	Water Reuse
Hydrocarbon Identification	Water Treatment
Innovative Remedial Technologies	Wetland Restoration
Institutional Controls	
Legal Issues in Environmental Health	

TOPICS OF SPECIAL INTEREST

- Alternative and Sustainable Energy
- Artificial Intelligence/Machine Learning/ Drones & Robotics
- Climate Change/Sea Level Rise
- Environmental Justice
- Environmental Learning and the Next Generation
- Environmental Security/Resiliency
- Environmental Social Governance (ESG)
- Microplastics
- PFAS (Per- and Polyfluoroalkyl Substances)
- Water Resources and Water Rights

PUBLICATION:

Manuscripts from both platform and poster presentations may be voluntarily submitted for consideration for publication in any of the following peer-reviewed journals:

- ▶ Environmental Forensics
- ▶ Human and Ecological Risk Assessment
- ▶ International Journal of Phytoremediation
- ▶ Soil and Sediment Contamination: An International Journal

Submission to the journals is voluntary and OPTIONAL. See "Submit an Article" under the respective journal link on our website.

aehsfoundation.org/journals



STUDENT COMPETITION:

2025 will mark the 20th Annual Student Competition at the West Coast Conference. At least (1) \$1000 cash prize and (2) \$500 cash prizes will be awarded to the best student poster presentations. All students are invited to enter, full- or part-time (post-docs excluded). Winners will be selected based on originality, organization, communication, research techniques, and overall quality of the presentation. To enter, select the option for "student competition" during abstract submission online. Proof of student status is required and you must be a current student at the time of the competition (March 2025).

IN COLLABORATION WITH OUR PARTNERS:



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FOR FURTHER INFORMATION regarding the conference, submitting an abstract, exhibiting, or sponsoring, please see our website (aehsfoundation.org) or contact

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