

22nd Annual International Conference on Soil, Water, Energy, and Air

March 19-22, 2012, Mission Valley Marriott, San Diego, CA

We invite you to submit an abstract for consideration for presentation at the 22nd Annual International Conference on Soil, Water, Energy, and Air, March 19-22, 2012. 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 (emailed and faxed abstracts will not be accepted.)

www.aehsfoundation.org

Deadline for Submission is July 8th, 2011

Session Topics include, but are not limited to, the following areas:

- Acid Mine Drainage
- Arsenic
- Bioavailability
- Bioremediation
- Biotechnology
- Brownfields
- Chemical Analysis
- Chlorinated Compounds
- Cleanup Standard Setting
- Contamination at Military Installations
- Ecological Risk Assessments
- Environmental Fate and Modeling
- Environmental Forensics
- Emerging Contaminants
- Energy
- GIS/Data Visualization
- Hazard, Exposure and Risk Assessment
- Heavy Metals
- Hydrocarbon Identification
- Innovative Remedial Technologies
- Institutional Controls
- Legal Issues in Environmental Health
- Mining Impacts
- MTBE/Oxygenates
- Natural Attenuation
- Oil and Gas Production
- Perchlorate and TCE
- Pharmaceuticals in Water
- Phytoremediation
- Regulatory Programs and Policies
- Risk Assessment
- Risk Based Corrective Actions (RBCA)
- Sediments
- Site Assessment/Field Sampling
- Soil Chemistry
- Sustainability
- Urban Runoff
- Vapor Intrusion
- Water Resources
- Wetland Restoration
- Case studies on any of the above

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

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

Please contact the Managing Editor of the journal you are interested in. See "Instructions for authors" under the respective journal link on our website <http://www.aehsfoundation.org/Journals.aspx>

Student Competition: 2012 will mark the 8th Annual **Adventus Americas Student Competition**. \$500 cash prizes will be awarded to the two best student presentations. Both platform and poster presentations are eligible. Full or part-time students may enter. Winners will be selected, based on originality, organization, communication, research techniques and overall quality of the presentation. You will be able to indicate your desire to participate in the competition when submitting your abstract (select "yes" when asked if you are a student then follow the next prompt).

Scientific Advisory Board AEHS Foundation attributes the success of this conference, in large part, to a very dedicated and hard working Scientific Advisory Board (SAB). The SAB evaluates abstract submissions, recommends invited papers and presenters, advises with regard to session topics, and serves as conference ambassadors. The SAB is crucial to the conference development. Care is taken to create a board that represents philosophical, scientific, regulatory, and geographical balance.

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

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Announcement & Call for Abstracts

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**March 19-22, 2012
San Diego, California**



March 2012 will mark the twenty second annual gathering of environmental professionals to the Conference on Soil, Water, Energy and Air. For the past twenty-one 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 AEHS Foundation Meeting and 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.