

CALL FOR ABSTRACTS



XII International Symposium on Environmental Geotechnology, Energy and Global Sustainable Development

"Unveiling the Pathways to Global Sustainability"

JUNE 27 - 29, 2012

LOS ANGELES, CA

THEMATIC AREAS

ENVIRONMENTAL GEOTECHNOLOGY

- Site Monitoring/Characterization Systems
- Fate, Transport and Remediation of Contaminants
- Waste Containment and Impoundment Systems
- Global Scale Environmental Problems and Solutions
- Drought and Desertification
- Landslide Hazards
- Brownfields and Land Revitalization
- Soil-Waste Interaction

WATER SUSTAINABILITY

- Surface and Ground Water Quality
- Erosion and Sediment Transport
- Watershed Management and Protection
- Water Conservation and Reuse

ENERGY AND THE ENVIRONMENT

- Hydraulic Fracturing
- Geological Carbon Sequestration
- Waste-to-Energy Systems
- Long-Term Nuclear Waste Containment

KEY DATES

- February 3, 2012 - Abstract Submission Deadline
February 10, 2012 - Abstract Acceptance Notification
March 30, 2012 - Paper Submission/Early Registration Deadlines
June 27-29, 2012 - Symposium

SPONSORING ORGANIZATIONS



[HTTP://WWW.ISEGNET.ORG/2012](http://www.isegnet.org/2012)

XII International Symposium on Environmental Geotechnology, Energy and Global Sustainable Development

“Unveiling the Pathways to Global Sustainability”

SYMPOSIUM FOCUS

Get ready to be pleasantly surprised! The XII International Symposium on Environmental Geotechnology, Energy and Global Sustainable Development will be unlike any symposium you have ever attended. The goal is to develop concrete strategies through participant interaction, networking and lively discussions that advance global sustainability in the areas of environmental geotechnology and energy. We hope that by the end of the symposium, participants will not only be inspired, but also take home solid ideas on what needs to be done collectively and individually as researchers, policy makers and teachers. The symposium dynamics will facilitate fruitful exchange of ideas among participants as we work on “*Unveiling the Pathways to Global Sustainability*”.

EVENT PROFILE

The Symposium is the twelfth in a series of ISEG conferences which started in 1993 with the continuing objective of applying technical and social science knowledge from a diversity of disciplines to address critical issues in sustainable development. Conferences that have been hosted in North America, Asia, South America, Africa and Europe have drawn an average of 300 participants from 50 countries. These conferences are held biennially and rotated among different continents.

CALL FOR EXHIBITORS AND SPONSORS

The Symposium presents a great opportunity for companies to showcase and market their products, services, equipment, etc to a mixed regional and global audience of agency leaders, corporate officials, politicians, engineers, educators, students, investors and the general public, as well as co-sponsor the event. Information on Exhibitor and Sponsor opportunities is available at the Symposium website.

SYMPOSIUM FORMAT AND OTHER INFORMATION

Symposium participants are encouraged to submit an abstract and a paper, and to present full or partial results of their research during poster sessions. The Symposium will also recognize the work of young researchers through a Student Poster Session and Award. While poster sessions will allow for research presentation and interaction between participants, panels will enable lively discussion and interaction between participants on key sustainability issues within the thematic areas of the Symposium. These panels will focus on laying out specific long-term sustainability targets for the different research areas, and defining short-term practical action plans to be pursued individually and collectively.

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