

2015 UCOWR / NIWR / CUAHSI Conference

Water is Not for Gambling: Utilizing Science to Reduce Uncertainty



June 16-18, 2015
To be held at the
Green Valley Ranch Resort, Las Vegas, NV



Deadline for Abstracts
January 16, 2015

Conference Theme

Water problems pose interdisciplinary challenges to world progress. The United Nations Secretary General Ban Ki Moon put it succinctly when he stated on March 22, 2013, that:

“Water holds the key to sustainable development, we must work together to protect and carefully manage this fragile, finite resource.”

Uncertainties in climate, population, land use, biodiversity, and infrastructure continue to pose enormous interdisciplinary challenges to our ability to effectively manage our water resources. UCOWR, CUAHSI, and NIWR invite you and your colleagues to join leading water managers, educators, researchers, and other professionals from across the country to the joint conference of these national organizations to address some of the most compelling and important challenges facing our profession.

In addition to the sessions described in the call for papers, panel discussions will be held to address the question: Does our improved understanding of water resource policy, planning, and modeling lead to better management of our water resources?

Presentations are Welcomed on These and Related Topics

- Water Resources Management Under Climatic and Environmental Change
- Drought
- Irrigation Efficiency and Management
- Colorado River
- Environmental Flows, Pulse Flows, Multispecies Protection
- Invasive Species
- Water Resources Policy, Planning, and Legal Challenges
- Human Dimensions of Watershed Management
- Transboundary Water Issues
- Flood Management
- Water Transactions, Banking, Pricing
- Water Reuse and Conservation
- Remote Sensing and Water Resources
- Water Quality, Remediation, and Management
- Emerging Contaminants
- Deep Groundwater, Fluid Injection, and Hydraulic Fracturing
- Gulf Hypoxia
- Urban Water Management
- Agricultural Best Management Practices
- Food, Energy, Security, and Water Resources
- Water, Sanitation, and Health (WASH) in the Developing World and Hydrophilanthropy
- Springs and Wetlands

Abstract Submission Deadline

Abstracts for paper, panel, and poster presentations can be submitted electronically through January 16, 2015 at:

<http://www.ucowr.org>

Abstracts should not exceed 300 words and, if accepted and presented at the conference, will be published as part of the Conference Proceedings. There will be an opportunity for extended abstracts to replace original abstract submissions.

For more information, contact:

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What is UCOWR?

Universities Council on Water Resources institutional members and delegates are leaders in water resources related research and education and represent various fields of natural and social science. UCOWR publishes the Journal of Contemporary Water Research & Education. We invite themed session organizers to develop a special issue for our journal.

<http://ucowr.org/>

What is NWIR?

National Institutes for Water Resources provides a national platform for research, training, and collaboration needed to manage our water resources. Housed in the country's top land grant universities, NIWR's institutes are uniquely positioned to assist state and federal governments in advancing sustainable management of our water supply.

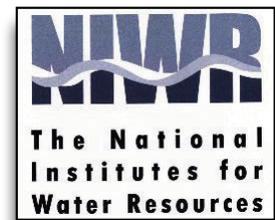
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What is CUAHSI?

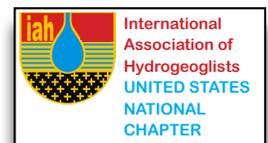
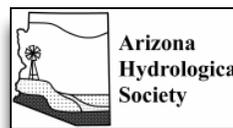
The Consortium of Universities for the Advancement of Hydrologic Science, Inc. is a research organization representing more than 130 U.S. universities and international water science related organization that is supported by the National Science Foundation.

<http://www.cuahsi.org/>

Sponsors



Co-Sponsors (Others Pending)



Things to Do in Las Vegas

- Visit the Atomic Testing Museum
- Ride the High Roller, the world's highest observation wheel
- Climb the Stratosphere Tower
- Eat at a Michelin starred restaurant
- Hike, climb, or bike in Red Rock State Park, 30 minutes from downtown
- Visit Las Vegas Springs Preserve – 3 miles from downtown
- Boat, fish, paddle board, windsurf, or kayak Lake Mead and the Colorado River –30 minutes from the conference hotel
- Visit the Mob Museum
- Bike Bootleg Canyon Mountain Bike Park, an internationally renowned venue -20 minutes from the conference hotel
- Zipline through the lighted streets of downtown Las Vegas or from mountain tops outside the city -20 minutes from the conference hotel
- Visit Hoover Dam –30 minutes from the conference hotel
- Hike in mountains outside of town almost 12,000 feet high
- Take a dinner cruise on a paddle wheeler on Lake Mead –30 minutes from the conference hotel

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