

What is the MWWI?

The Mountain West Water Institute is a regional science and technology research institution dedicated to delivering science-based solutions for sustainable water resource management in the Mountain West

Conference Theme

As the second in a series of Waters of the West workshops, the 2012 “Water Ways & Means” workshop focuses on the multiple meanings of ways and means. These include the strategies, methods, resources and actions western water stewards are taking—to ensure sufficient clean water to meet the needs of the Mountain West—now and in the future.

Join water experts to explore the **Ways**—paths forward through today’s water supply, systems, and management challenges, and new research space that allows water and energy stewards opportunities to deliver science-based solutions for sustainable water resources; and to develop and improve the **Means**—the best available strategies, methods, tools and resources to accomplish local, state and federal water stewardship objectives. This includes the means to achieve sustainable water-energy policies and practices in the face of population growth, energy and economic development, and climate variability.

The Water Ways & Means workshop aims to develop solutions and tools related to:

- Synergistic relationships between water and energy efficiency gains
- Dynamic influences affecting water availability
- Critical water quality management practices and techniques

Mountain West Water Institute
2012 Annual Workshop

Water Ways & Means

*Another in the series of
‘Waters of the West’ Workshops*

May 15-16, 2012
Idaho Falls, Idaho

ABSTRACT SUBMISSION

Abstracts for paper and poster presentations should be 250-300 words, and can be submitted electronically through April 6, 2012 at:

www.mwwi.org

Accepted abstracts will be published on this same Website.

For more information contact:

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Technical Sessions

Submissions are particularly encouraged for the following topics.

Water-Energy issues & efficiency

- Water availability for energy development
- Impacts of climate change
- Information & Decision support tools
- Efficient irrigation
- Efficient cooling
- Analysis of sustainability/reuse issues

Water Treatment and Management

- Point-of-use water treatment for water quality
- Desalination research
- Treatment of hydraulic fracturing flowback & produced water
- Life cycle analyses of pollution control costs and benefits

Future Availability of Water

- Impacts of future changes in snowpack storage
- Drought and other water supply shortages
- Robust predictive modeling tools

CONFERENCE DATE

May 15-16, 2012

CONFERENCE HOTEL

**Hilton Garden Inn
Idaho Falls, Idaho**

TRAVEL INFORMATION

See the Website at:

www.mwwi.org

