

# National Water Research Institute

September 2007 E-Newsletter

## Register for the Advanced Asset Management Training Workshop

A limited number of seats are still available for the 2-day Advanced Asset Management Training Workshop for water and wastewater utility managers on September 25-26, 2007, at the Holiday Inn Orange County Airport in Santa Ana, California. The workshop is sponsored by NWRI and the U.S. Environmental Protection Agency.

The workshop is designed to improve asset management assessment skills, raise awareness of the sustainable management of assets among community and decision makers, and address core questions involved in asset management techniques for the purpose of better acquisition, operations, maintenance, and renewal and replacement decisions.

For more information, including registration details, please visit NWRI's website at [www.nwri-usa.org/AssetManagement](http://www.nwri-usa.org/AssetManagement). Early registration ends September 18, 2007.

## NWRI's Summer Newsletter Is Available

NWRI has released its Summer 2007 newsletter, which includes articles on the following:

- Dr. James Barnard Awarded the 2007 Clarke Prize
- The Clarke Prize Legacy: Research and Rewards in Water Science
- Research in Progress: Fecal Indicator Bacteria Source Tracking in the Middle Santa Ana River
- NWRI Remembers Dr. David C. White
- Dr. Perry L. McCarty Wins 2007 Stockholm Water Prize
- Students Share Advances in Research at the First NWRI Graduate Fellowship Conference
- NWRI Short Courses Inform Professionals of Current Trends in Water Treatment
- NWRI Member Agency Spotlight: The Irvine Ranch Water District

To be added to NWRI's mailing list for printed newsletters, please email your contact information to Christina Fuller at [cfuller@nwri-usa.org](mailto:cfuller@nwri-usa.org). The newsletter is available online at [www.nwri-usa.org/Newsletter](http://www.nwri-usa.org/Newsletter).

## Information Wanted for Desalination Research Database

The American Water Works Association Research Foundation, in cooperation with the California Energy Commission, is compiling international desalination research and pilot projects into one searchable database. This database will provide utilities and all interested parties with a resource for efficiently addressing the need for information that could help improve the energy efficiency, reliability, and costs of desalination facilities.

You are invited to submit any research, pilot, demonstration work, and/or published papers (past, present, or future) related to desalination to MWH Americas, Inc., which is putting together the database. For more information, please contact Celine Trussel of MWH at [Celine.C.Trussel@us.mwhglobal.com](mailto:Celine.C.Trussel@us.mwhglobal.com) or visit [www.desalinationresearch.net](http://www.desalinationresearch.net).

## Upcoming Events

### ***SWMOA Membrane Plant Operator Training, Sept. 27***

Limited to 50 attendees, the Southwest Membrane Operator Association's membrane plant operator training workshop will cover topics such as pretreatment and fouling, membrane cleaning elements and concentrate disposal, and membrane element construction, among others. CEUs will be available.

SWMOA is dedicated to providing a forum for membrane system operators to exchange information, experience, and knowledge. As part of this effort, SWMOA provides educational credits through workshops and hands-on training necessary for Operator Certification. For more information, please visit [www.swmoa.org](http://www.swmoa.org).

### ***Sixth International Symposium on Managed Aquifer Recharge, Oct. 28-Nov. 2***

The Sixth International Symposium on Managed Aquifer Recharge (ISMAR6) will be held October 28 to November 2, 2007, in Phoenix, AZ. Devoted entirely to aquifer recharge, the symposium is organized by the Arizona Hydrological Society (AHS) in cooperation with NWRI, the International Association of Hydrogeologists, American Society of Civil Engineers, and the United Nations Educational, Scientific and Cultural Organization.

The symposium will feature over 100 technical presentations and field trips to Phoenix-area recharge sites. Optional pre-conference workshops are also available, with topics including surface and well recharge methods, field methods for recharge sites, geochemical techniques in MAR studies, and the design of recharge and recovery wells. For more information, please visit [www.ismar2007.org](http://www.ismar2007.org).