

# National Water Research Institute

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## **Call for Nominations – NWRI Clarke Prize for Excellence in Water Research**

NWRI is pleased to begin the nomination process for the Seventeenth Annual Athalie Richardson Irvine Clarke Prize for excellence in water research.

NWRI established the Clarke Prize in 1993 to award outstanding individuals who are significantly contributing toward any of the following areas: the discovery, development, improvement, and/or understanding of the issues associated with water quality, quantity, technology, or public policy.

The Prize, which includes a medallion and \$50,000 award, is one of only a dozen prizes that awards scholarly and practical achievements in water research. The 2009 recipient was environmental biotechnologist Bruce E. Logan, Ph.D., of The Pennsylvania State University, who was selected because of his innovative efforts to generate clean, renewable forms of energy during the treatment of wastewater (download his Clarke Lecture at [www.nwri-usa.org/laureates.htm](http://www.nwri-usa.org/laureates.htm)).

Nominations for the 2010 Clarke Prize are due by **March 1, 2010**.

Additional information about the Clarke Prize, including nomination procedures, may be found at [www.nwri-usa.org/nominations.htm](http://www.nwri-usa.org/nominations.htm).

## **Register Now for the International Symposium on Membrane Biofouling: Science and Solutions**

Registration now for the first "International Symposium on Membrane Biofouling: Science and Solutions," which will be held April 28-30, 2010, in Old Bisbee, Arizona, to examine the fundamental nature of membrane biofouling and identify effective new strategies for its control.

Biological fouling of membranes is perhaps the most serious and widely occurring form of fouling, as well as being the least well understood in terms of causation, mechanisms, and remedies.

Topics include:

- Biofilms and biofouling
- Membrane theory
- Bacterial adhesion to membrane materials
- Sustainable membrane technologies
- Research approaches
- Biofilm characterization

- Latest breakthroughs
- Membrane biofouling control strategies
- Financial and environmental costs of membrane biofouling
- Molecular simulations

Symposium sponsors include: AquaMem Scientific Consultants, Malcolm Pirnie, Wetsus, and NWRI.

For more information or to register, please visit [www.ismb-2010.com/home/home.html](http://www.ismb-2010.com/home/home.html).

## **Consider Year End Donation to Support Graduate Students in Water Sciences**

With 2009 drawing to a close, NWRI would like to ask members of the water and wastewater community to consider supporting our efforts to provide fellowship funding to graduate students conducting research within the water sciences.

We have established an endowment for the Ronald B. Linsky Fellowship for Outstanding Water Research, which is awarded to outstanding master's or doctoral graduate students at U.S. universities whose innovative research may one day advance the state-of-the-art in water science, engineering, or policy.

Fellowship funding is used towards activities that help students to conduct experiments, learn new research techniques and tools, collaborate with colleagues, and publish the results of their research.

We are grateful for the generosity of those who have already contributed, and look forward to raising additional funds to support this special educational award.

Online donations can be made at [www.nwri-usa.org/LinskyFellowship.htm](http://www.nwri-usa.org/LinskyFellowship.htm). For questions about the endowment, please contact Jeff Mosher at (714) 378-3278 or [jmosher@nwri-usa.org](mailto:jmosher@nwri-usa.org).