

Photos from the 2009 Clarke Prize Award Ceremony and Lecture



Environmental biotechnologist Bruce E. Logan, Ph.D., of The Pennsylvania State University, was selected as the 2009 Clarke Prize recipient because of his innovative efforts to generate clean, renewable forms of energy during the treatment of wastewater.



Dr. Logan traveled with his family to California in July 2009 to accept the honor of becoming the sixteenth recipient of the Athalie Richardson Irvine Clarke Prize for excellence in water science and research.



At the Clarke Prize Award Ceremony reception, Dr. Logan (second from left) mingles with Clarke Prize Laureates Dr. Vernon Snoeyink of the University of Illinois at Urbana-Champaign, Dr. Charles O'Melia of the Johns Hopkins University, and Dr. Walter Weber, Jr., of the University of Michigan at Ann Arbor.



Over 100 guests attended the Sixteenth Annual Clarke Prize Lecture and Award Ceremony, which featured dinner and a lecture on Thursday, July 9, 2009, at the Fairmont Newport Beach in Newport Beach, California.



NWRI co-founder Mrs. Joan Irvine Smith presented Dr. Logan with the Clarke Prize medallion. Mrs. Smith is the daughter of Athalie Richardson Irvine Clarke, who was the inspiration for the Clarke Prize.



Along with the medallion, Dr. Logan also received a \$50,000 prize as part of the award.



As part of the award ceremony, Dr. Logan gave a 30-minute lecture entitled, "Energy Sustainability of the Water Infrastructure," which discussed promising new technologies to generate clean, renewable forms of energy during the treatment of wastewater.



Wastewater expert and Clarke Prize Laureate Dr. George Tchobanoglous of the University of California, Davis listens to the 2009 Clarke Lecture given by Dr. Bruce Logan.



Clarke Prize Laureates: Top row (from left) Dr. Vernon Snoeyink, Dr. James Morgan, Dr. Bruce Rittmann, Dr. James Barnard, and Dr. Rafael Bras. Bottom Row (from left) Dr. Charles O'Melia, Dr. Perry McCarty, Dr. Nancy Rabalais, Dr. Bruce Logan, Clarke Prize patron Mrs. Joan Irvine Smith, NWRI Executive Director Jeffrey Mosher, Dr. George Tchobanoglous, and Dr. Walter Weber, Jr.



Dr. Logan (right) with Clarke Prize Executive Committee member R. Rhodes Trussell, PH.D., of Trussell Technologies, Inc.