National Capital Region Section American Water Resources Association AWRA

2016 National Capital Region Water Resources Symposium Rethinking the Value of Water: Innovations in Research, Technology, Policy, and Management

Friday, April 8, 2016 8:30 a.m. – 4:30 p.m. University of the District of Columbia

Purpose

The National Capital Region (NCR), encompassing the District of Columbia, and parts of Maryland, Virginia and West Virginia, is home to over six million residents and is a principle gateway to the Chesapeake Bay, the largest estuary in the U.S. As seat of the federal government, the NCR hosts an exceptionally rich community of professionals working in a diverse range of fields to advance water resources research, management, and education. This one-day symposium will bring together experts from governmental agencies, academia, the private sector, and non-profits to present/discuss innovations in water research, technology, policy and management to respect and reflect the true value of water.

Agenda

The symposium program will include a keynote address, invited panelists, and breakout sessions featuring submitted oral and poster presentations.

Call for Abstracts

Abstracts on scientific research and practical solutions to water issues relevant to the National Capital Region are now being accepted. Presentation topics may include, but are not limited to:

- The Chesapeake Bay and its tributaries
- Environmental flow assessments and water management
- Innovations in TMDL development and implementation
- Water and water quality markets
- Water pricing and demand management
- Ecosystem services and integrated water resource management
- Indicators and methods to assess the health of aquatic ecosystems and wetland restoration
- Sustainable infrastructure and full cost pricing

- Resiliency and risk management
- Water conservation and energy use
- Green technologies and energy efficiency
- Quantification of the benefits of green infrastructure
- Social aspects of water management
- Water and climate change
- Flood risk assessment and management
- Addressing sea level rise
- Tools, strategies and policies for drought management
- Watershed monitoring and assessment
- Innovations in stormwater runoff management

Abstract Submission Instructions:

Your submission should include the following information:

- Abstract title
- Preferred mode of presentation (oral or poster)
- *Author and co-author(s) name(s)*
- Author's and co-author(s)' titles and affiliations
- E-mail address for contact person
- *Abstract* (150-200 words)

The abstract submission **deadline** is **December 4, 2015**. Please submit abstracts as an email attachment (MSWord) to: natcapawra@gmail.com. Authors of accepted abstracts will be notified by **December 30**.

Registration

All attendees, including presenters, are expected to register. Please register online by Monday, April 4 for the early bird discount. Payment is accepted online by credit card or by cash/ check payment at the event.

- Step 1: Go online to the link: https://co.clickandpledge.com/sp/d1/default.aspx?wid=58557
- Step 2: Fill out the registration fee section
- Step 3: Fill out the contact information section
- Step 4: Scroll down and click "SUBMIT" to complete the registration and payment

	Professionals		Students	
Registration Fees	Member or	Non-	Member or	Non-
(includes lunch & coffee breaks)	Presenter	Member	Presenter	Member
On-line thru April 4	\$35	\$50	\$15	\$25
On-site April 8	\$50	\$75	\$25	\$35

Location and Directions

University of the District of Columbia, 4200 Connecticut Ave NW, Washington D.C. The UDC campus is just steps from the Van Ness-UDC Metro station on the Red Line. Directions and a campus map are located here: http://www.udc.edu/about_udc/campus_map

Get Involved!

Volunteers are needed for reviewing abstracts, moderating sessions, and many other tasks. Please contact Dr. Tamim Younos at tyounos@gmail.com for more information.