



2017 AWRA Summer Specialty Conference

Climate Change Solutions: Collaborative Science, Policy and Planning for Sustainable Water Management

June 25 - 28, 2017 - Tysons, VA
Sheraton Tysons Hotel

TECHNICAL SESSIONS-AT-A-GLANCE

• MONDAY ~ JUNE 26 •

8:00 AM-10:00 AM
OPENING PLENARY SESSION

KEYNOTE SPEAKER
GERALD E. GALLOWAY
UNIVERSITY OF MARYLAND
COLLEGE PARK, MD

10:30 AM-12:00 NOON
PLENARY PANEL SESSION

PANELISTS
UPMANU LALL
COLUMBIA UNIVERSITY
NEW YORK, NY
ZOE JOHNSON
CLIMATE CHANGE COORDINATOR
CHESAPEAKE BAY PROGRAM
ANNAPOLIS, MD
ERICA BROWN
CHIEF SUSTAINABILITY OFFICER
AT AMWA
WASHINGTON, DC
JORDAN FISCHBACH
RAND
PITTSBURGH, PA

1:30 PM-3:00 PM
CONCURRENT SESSIONS 1 & 2

- 1 **(SS 3) Operationalizing Water Resources Planning Using Bottom-Up Vulnerability Assessment Frameworks-I**
- 2 **Effectiveness of Stormwater BMPs for Adaptation**

3:30 PM-5:00 PM
CONCURRENT SESSIONS 3 & 4

- 3 **(SS 4) Operationalizing Water Resources Planning Using Bottom-Up Vulnerability Assessment Frameworks-II**
- 4 **Stakeholder Engagement, Outreach, and Education**

12:00 NOON-1:30 PM / LUNCH BREAK (ON YOUR OWN)

5:00 PM-6:30 PM / OPENING NETWORKING RECEPTION

• TUESDAY ~ JUNE 27 •

8:30 AM-10:00 AM
CONCURRENT SESSIONS 5,6,7

- 5 **Panel From Science to Decisions-I: Lessons in Climate Assessment & Planning From the Water Utility Climate Alliance – Co-Producing Actionable Science for Water Utility Climate Assessments**
- 6 **Tools & Data to Support Adaptation-I: Access to Data**
- 7 **Planning for Drought & SLR10 in the Mid-Atlantic Region**

10:30 AM-12:00 NOON
CONCURRENT SESSIONS 8, 9, 10

- 8 **Panel From Science to Decisions-II: Lessons in Climate Assessment & Planning From the Water Utility Climate Alliance – Decision-Making Approaches for Planning Under Uncertainty**
- 9 **Tools & Data to Support Adaptation-II: Frameworks & Approaches**
- 10 **Adaptation Planning in the Mid-Atlantic Region**

1:30 PM-3:00 PM
CONCURRENT SESSIONS 11,12,13

- 11 **Panel Improving Drinking Water Resiliency for the Washington, DC, Metropolitan Area**
- 12 **Observed & Simulated Effects of Climate Change-I: Streamflow & Water Supply**
- 13 **Adaptation Planning-I: West Coast**

3:30 PM-5:00 PM
CONCURRENT SESSIONS 14,15,16

- 14 **(SS 1) Adaptation & Sustainable Management of Water Systems in the Northeastern USA: Approaches and Lessons Learned**
- 15 **Observed & Simulated Effects of Climate Change-II: Water Quality & Ecosystems**
- 16 **Adaptation Planning-II: International**

12:00 NOON-1:30 PM
LUNCH (ON YOUR OWN)

5:15 PM-7:00 PM
SPECIAL EVENT TBA

• WEDNESDAY ~ JUNE 28 •

8:30 AM-10:00 AM
CONCURRENT SESSIONS 17 & 18

- 17 **Vulnerability & Adaptation Assessment-I**
- 18 **Policy, Legal, & Agency Approaches & Challenges-I**

10:30 AM-12:00 NOON
CONCURRENT SESSIONS 19 & 20

- 19 **Vulnerability & Adaptation Assessment-II**
- 20 **Policy, Legal, & Agency Approaches & Challenges-II**

1:30 PM-3:00 PM
CONCURRENT SESSIONS 21 & 22

- 21 **Water Supply & Investment Planning for Resilience**
- 22 **Data & Information Needs for Adaptation**

3:30 PM-5:00 PM
CONCURRENT SESSIONS 23 & 24

- 23 **Urban Water Infrastructure Resilience & Co-Benefits**
- 24 **Advances in Data Collection & Analysis**

12:00 NOON-1:30 PM ~ SPECIAL EVENT ~ CONFERENCE LUNCHEON
GUEST SPEAKER ~ TBA