



Call for Papers/ Country Reports

International workshop on

“Adaptation to Water Scarcity and Basin-connected Cities”

10-12 December 2018, Mashhad-Iran

On the occasion of the 8th Asian G-WADI and 2nd IDI Meetings

Background

Water scarcity is the lack of sufficient available water resources to meet demands of water usage within a region. This condition arises as consequence of a high rate of accumulated demand from all water-using sectors including agriculture, domestic, industry and environment compared with available supply, under the prevailing institutional arrangements and infrastructural conditions.

The international workshop on “Adaptation to Water Scarcity and Basin- Connected Cities” is designed to bring together researchers and practitioners alike including governmental officials, private and public sectors, water managers, urban planners as well as decision and policy makers engaged in various aspects of water scarcity adaptation and the new concept basin- connected cities. The workshop provide contribution the implementation of the Eighth Phase of IHP (2014-2021) “Water Security: Addressing Local, Regional and Global Challenges” and in particular, within the activities of the two-flagship programme of IHP IDI and G-WADI. This international workshop provides a unique opportunity for various specialists to exchange ideas and experiences.

International Organizers

The workshop will be held on the occasion of the 8th Asian G-WADI and 2nd International Drought Initiative (IDI) meetings in Mashhad, Iran, 10-12 December 2018, organized by:

- UNESCO-IHP
- UNESCO Offices in Jakarta, New Delhi and Tehran
- International Drought Initiative (IDI)
- Asian G-WADI
- Regional Centre on Urban Water Management (RCUWM-Tehran)

Objectives

- Charting practical solutions for water scarcity adaptation in different sectors;
- Providing best practices on demand management;
- Discussing basin-connected cities concept;
- Sharing advances in water security in human settlements;
- Providing information on Asian G-WADI and IDI activities

Workshop Themes

- Water scarcity adaptation strategies and practical solutions
- Citizen sciences for water management
- Data tools and methodology for water Management
- Water loss reduction and demand/consumption management
- Inter/intra sectoral coordination
- Multi/inter-disciplinary approaches
- Basin-connected cities (why and how)
- Socio-economic considerations
- Best practices and lesson learned

Abstract Submission

Workshop topic areas are formed based on water scarcity adaptation as well as basin-connected cities. All those interested to contribute by submitting a paper or country report including results of practical experiences and case studies on the workshops themes are requested to submit their abstracts in English by October 26, 2018 to idi.gwadi@gmail.com as well as RCUWM- Tehran secretariat at: info@rcuwm.org.ir. Abstracts should be on one A4 page with 500 to 800 words, using the abstract template. All abstracts will be reviewed by the International Scientific Committee, and an acceptance notification will be sent to the authors of the accepted abstracts no later than 31 October, 2018. Authors of selected abstracts will be invited to submit their full manuscripts to be published in a post workshop publication.

Financial Support for Authors of Selected Papers/Country Reports

The international organizers will cover partial/full expenses of the authors whose papers will be selected to be presented in the workshop. Further information will be provided accordingly.

Important Dates

Abstract Submission Deadline:

26 October 2018

Acceptance Notification:

31 October 2018

Full Paper/Country Reports Submission:

30 November 2018

International Scientific Committee (ISC)

- Shakeel Ahmed (Asian G-WADI Secretariat, India)
- Abou Amani (UNESCO-IHP)
- Amit Chanan (City of Sydney, Australia)
- Ali Chavoshian (RCUWM/IDI Secretariat, Iran)
- Kamran Davari (Ferdowsi University Mashhad, Iran)
- Ebrahim Hajiani (Center for Strategic Studies, Presidential Office)
- Toshio Koike (ICHARM, Japan)
- Anil Mishra (UNESCO-IHP)
- Behshad Mohajer (UNESCO Tehran Cluster Office)
- Bruno Nguyen (W-Smart, France)
- Hans Thulstrup (UNESCO Jakarta Office)
- Banafsheh Zahraei (Ministry of Energy, Iran)

Local Organization Committee (LOC)

- Mohammad Alae (Khorasan Ravazi Regional Water Authority)
- Ali Chavoshian (RCUWM/IDI Secretariat)
- Ahmad Ghandehari (Khorasan Ravazi Regional Water Authority)
- Mohammadhadi Mahdinia (Mashhad City Council)
- Alireza Salamat (RCUWM/IDI Secretariat)
- Alireza Tabatabaee (Khorasan Ravazi Water and Wastewater Company)

Workshop Secretariat

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