

Dates and Deadlines

Deadline for abstract submission Sept. 15, 2017

Notification of acceptance as poster and oral presentation

Oct. 15, 2017

Deadline for full manuscript submission Dec. 31, 2017

Notification of acceptance of final revised paper

Feb. 15, 2018

Symposium

June 13-15, 2018

Registration and Fees

Early Bird registration (Before—at Feb. 31, 2018): 300.- €

Standard registration (After Feb. 31, 2018): 360.- €

Fees include admittance to all sessions, publication of full paper by PIAHS, conference documents, coffee and meals.

Contacts

E-mail: iwrm2018@bnu.edu.cn

Phone number: +86-10-58801136

Conference Venue

The conference will take place at the campus of Beijing Normal University, located in the downtown of the dynamic, hospitable metropolitan area of Beijing. The university is composed of 2 faculties, 26 schools and colleges, 2 departments and 40 research institutes (centres) with 3100 employees. There are 26,400 full-time students, including 10,197 undergraduates, 14,572 postgraduates and 1,800 long-term international students. The host of the 8th IWRM-conference of IAHS-ICWRS will be the College of Water Sciences, Beijing Normal University, and the Beijing Key Laboratory of Urban Hydrological Cycle and Sponge City Technology.

Further Information

For further information on registration, accommodation, abstract and paper submission, conference fees and programme, please visit the conference website:

http://iwrm2018.bnu.edu.cn/



8th International Water Resources Management Conference IAHS-ICWRS Beijing, 2018



Innovative Water Resources Management

in a Changing Environment -

Understanding and Balancing Interactions

between Humankind and Nature



Beijing, China

June 13th-15th, 2018







Object and Themes

The conference will bring together experts and scholars from different countries and regions to present their researches, and discuss related issues of innovative water resources management. This conference, the eighth event of the series of IWRM conferences organized by IAHS-ICWRS, is focused on the innovative and integrated management of water resources.

Over centuries, various kinds of water resources systems have been developed to support efficient uses of water resources for humankinds worldwide. Such systems were mainly used to supply water for irrigation, industry and domestic uses. The history of water resources systems is part of the history of humankind itself. The history of water resources systems is part of the history of IAHS. Efficient adaptation requires gaining a forward vision on future water demands and water availability as well as an improved understanding of the fragility of water resources and water related ecosystems. A deep understanding of the two-way interaction between nature and humankinds is needed to develop such vision.

This fact requires innovative approaches in:

- 1. Assessments of available water resources at regional and basin scales
- 2. Ecological baseflow/Environmental runoff requirements to ensure a good ecological quality of rivers and lakes
- 3. Spatiotemporal distribution of water resources availability
 - 4. Requirements for water of a healthy society
- 5. Water resources management under changing environment

Topics

- 1. Assessment of available water resources at regional and basin scales
- 2. Ecological baseflow/Environmental flow to keep the health of rivers and lakes
- 3. Spatiotemporal distribution of water resources availability
- 4. Water needs for the healthy society
- 5. Impact of climate change and human activities on water resources
- 6. Water resources allocation and management models
- 7. Interactions between water resources and ecosystem
- 8. Socio-hydrology as the basis of water resources management
- 9. Risk analysis for water resources systems, and
- 10. Related issues

Organizing Committee

Beijing Normal University:

Zongxue Xu - Chairman

Dingzhi Peng

Bo Pang

Wenchao Sun

Depeng Zuo

Copernicus, Göttingen:

Katrin Krüger

Scientific Committee

Changming Liu - Chairman alphabetical order

Giuliano di Baldassarre - Sweden

Günter Blöschl - Austria

Wouter Buyaert - UK

Yangbo Chen - China

Adrian Collins - UK

Barry Croke - Australia

Christophe Cudennec - France

Shenglian Guo - China

Fanghua Hao - China

Pierre Hubert - France

Gil Mahe - France

Alberto Montanari - Italy

Liliang Ren - China

Magdalena Rogger - Austria

Dan Rosbjerg - Denmark

Hubert Savenije - The Netherlands

Andreas Schumann - Germany

Murugesu Sivapalan - USA

Alberto Viglione - Austria

Hao Wang - China

Jun Xia - China

Jianyun Zhang - China

