

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

(Ends at Feb. 31, 2017): 300.- €

Standard registration

(After Feb. 31, 2017): 360.- €

Fees include admittance to all sessions, publication of full paper by PIAHS (peer reviewed, ISI indexed), congress documentation (abstracts printed on U-disks), 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, enrolled. The host of the 8th IWRM-conference of IAHS-ICWRS will be the **College of Water Sciences, Beijing Normal University**, one of the leading organizations in the field of hydrological sciences and water resources in China.

Further Information

For further information about 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 of ICWRS
Beijing IAHS, 2018

Innovative Water Resources Management
in a Changing Environment –
Understanding and Balancing Interactions
between Humankind and Nature



Beijing, China

June 13th-15th, 2018



北京師範大學
BEIJING NORMAL UNIVERSITY

Object and Themes

The conference brings 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 humankind 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 humankind 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 minimum flow /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 climate change

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:

Xenia van Edig

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Gil **Mahe** - France

Alberto **Montanari** – Italy

Liliang **Ren** – China

Magdalena **Rogger** - Austria

Dan **Rosbjerg** – Denmark

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Andreas **Schumann** - Germany

Murugesu **Sivapalan** – USA

Alberto **Viglione** - Austria

Hao **Wang** - China

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Jianyun **Zhang** – China