

# WATER RESOURCES MANAGEMENT 2017



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## Location

Prague is the capital city of the Czech Republic with a history dating back a millennium. Nicknamed “the City of a Hundred Spires”, Prague is home to a number of famous cultural attractions, many of which survived the violence and destruction of 20th-century Europe. The city sits amid the gentle landscapes of the Bohemian plateau, straddling the Vltava River, which is the longest river in the Czech Republic. Main attractions include the Prague Castle, the Charles Bridge, the Old Town Square with the Prague astronomical clock and the Jewish

Quarter. The historical centre of Prague has been listed in the UNESCO World Cultural and Natural Heritage Register since 1992. It is a city of culture boasting more than ten major museums, along with numerous theatres, cinemas, and other historical exhibits.

## Conference Venue

The conference will take place at The Orea Hotel Pyramida, located within walking distance of Prague Castle and Strahov Monastery. The city centre is about 15 minutes away by public transport, the tram stop Malovanka is 100 meters away from the hotel.



## Submission Information

**Abstracts of no more than 300 words should be submitted as soon as possible.**

Abstracts should clearly state the purpose, results and conclusions of the work to be described in the final paper. Final acceptance will be based on the full-length paper, which if accepted for publication must be presented at the conference.

The language of the conference will be English.

### Online submission:

[www.witconferences.com/wrm2017](http://www.witconferences.com/wrm2017)

### Conference Secretariat

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For more information visit: [www.witconferences.com/wrm2017](http://www.witconferences.com/wrm2017)

## 9<sup>th</sup> International Conference on Sustainable Water Resources Management

18 – 20 July 2017

Prague, Czech Republic

### Organised by

Wessex Institute, UK

### Sponsored by

WIT Transactions on Ecology and the Environment  
International Journal of Environmental Impacts

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CONFERENCES





**The ninth International Conference on Sustainable Water Resources Management will present the more recent technological and scientific developments, associated with the management of surface and sub-surface water resources.**

Water is essential for sustaining life on our planet and its uneven distribution is a source of permanent conflict. The growth of human population combined with the irregularity in precipitation and water availability may restrict even further the access to water in certain regions of the world. This problem is made more severe by anthropogenic activities that affect its quality.

The Conference provides a platform for professionals involved in water resources management to exchange knowledge and gain an insight in to the state of the art in the current technology, techniques and solutions in sustainable water management as they have been developed and applied in different

countries. Participants include a wide variety of stakeholders from research and academia, to industrial sectors as well as government organisations.

The first conference on Water Resources Management was held in Halkidiki, Greece in 2001, followed by Las Palmas, Gran Canaria (2003), the Algarve, Portugal (2005), Kos, Greece (2007), Malta (2009), Riverside, California (2011) the New Forest, UK (2013), and La Coruna, Spain (2015).

Papers presented at the Water Resources Management meetings are permanently available to the international community in digital format at [www.witpress.com/elibrary](http://www.witpress.com/elibrary).

### Conference Topics

The following list covers some of the topics to be presented at Water Resources Management 2017. Papers on other subjects related to the objectives of the conference are also welcome.

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|---|--|--|
| <b>Water management and planning</b>        | <b>Urban water management</b>              | <b>Water, food and energy Socio-economic aspects</b> |
| <b>Water rights and accessibility</b>       | <b>Hydraulic engineering</b>               | <b>Water resources strategies</b>                    |
| <b>Water markets economics and policies</b> | <b>Water quality and pollutant control</b> | <b>Innovative technologies</b>                       |
| <b>Climate change</b>                       | <b>Water quality and health</b>            | <b>Water and the community</b>                       |
| <b>Sedimental soil erosion</b>              | <b>River basin management</b>              | <b>Integrated water analysis</b>                     |
| <b>Irrigation</b>                           | <b>Flood risk management</b>               | <b>Wetlands as water sources</b>                     |
| <b>Water resources in arid regions</b>      | <b>Hydroinformatics</b>                    |  |
| <b>Ground water</b>                         | <b>GIS and remote sensing</b>              |  |
|   | <b>Transboundary water management</b>      |  |

### Benefits of Attending

**Publication of Papers** Papers presented at Water Resources Management 2017 will be published by WIT Press in a Volume of WIT Transactions. Selected papers will appear in a special Issue of the International Journal of Environmental Impacts (ISSN: 2398-2640 Digital ISSN: 2398-2659). Abstracts and papers will be reviewed by members of the International Scientific Advisory Committee and other experts.

**Open Access** WIT Press is an advocate of Open Access which offers maximum dissemination of your work. WIT Transactions and Journal papers can be downloaded for free ([www.witpress.com/elibrary](http://www.witpress.com/elibrary)).

**Indexing and Archiving** Papers presented at Wessex Institute conferences are referenced by CrossRef and have appeared in notable reviews and databases. Papers are submitted to various indexing services such as Thomson Reuters Web of Science, Google Scholar, Scopus and ProQuest. All conference books are listed in the British Library and American Library of Congress.

**Conference Proceedings** Delegates will receive a copy of the papers presented at the Conference on a USB Flash drive. The USB will, in addition, contain papers from previous conferences in this series. Following the Conference, authors will receive an electronic copy of the publication in which their paper has been published.

**Digital Archive** All conference papers are archived online in the WIT eLibrary ([www.witpress.com/elibrary](http://www.witpress.com/elibrary)) where they are easily and permanently available to the international community.

**Networking** Participants can present their research and interact with experts from around the world, becoming part of a unique community

**Reduced Fee for PhD Students** The Wessex Institute believes in the importance of encouraging PhD students to present and publish innovative research at their conferences. As a result, the Institute offers PhD students a much reduced conference fee.

### Conference Chairmen

**C A Brebbia**  
Wessex Institute, UK

**Z Boukalova**  
Vodní Zdroje, Czech Republic

### International Scientific Advisory Committee

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