



# WMHE 2015

14<sup>th</sup> International Symposium

on Water Management and Hydraulic Engineering

September 8<sup>th</sup> to 10<sup>th</sup> 2015  
Brno, Czech Republic

Second Announcement



Organized by:  
**Brno University of Technology**  
Faculty of Civil Engineering

## In collaboration with:

**University of Zagreb,**

Faculty of Civil Engineering, Zagreb, Croatia

**Gdansk University of Technology,**

Faculty of Civil and Environmental Engineering, Gdansk, Poland

**Slovak University of Technology in Bratislava,**

Faculty of Civil Engineering, Bratislava, Slovak Republic

**BOKU University of Natural Resources and Applied Life Sciences,** Institute of Water Management, Hydrology and Hydraulic Engineering, Vienna, Austria

**Ss. Cyril and Methodius University in Skopje,**

Faculty of Civil Engineering, Skopje, Macedonia

## Under the auspices of:

IAHS – International Association of Hydrological Sciences

## Invitation

WMHE 2015 is the 14<sup>th</sup> International Symposium in the field of Water Management and Hydraulic Engineering. The original bilateral symposium between civil engineering faculties of Gdansk University of Technology (Poland) and University of Zagreb (Croatia) has been spread to more partner universities – Slovak University of Technology in Bratislava, Ss. Cyril and Methodius University in Skopje (Macedonia), BOKU University of Natural Resources and Applied Life Sciences in Vienna (Austria) as well as Brno University of Technology - BUT (Czech Republic). The meetings provide a unique forum for exchange of experience, presentation and discussion of recent research work on different aspects of water and environmental management, including physical and mathematical modelling.

The aim of the conference is to encourage and facilitate the interdisciplinary communication among scientists, engineers and professionals working in water management and hydraulic engineering. This conference contributes to these goals by inviting the experts from Central Europe that are the members of EU as well as the experts from the South-East-Europe countries, which are not member states yet. The main idea is to exchange experience in the field of water management and hydraulic engineering including aspects of ecosystems and

sustainable development. This successful series started in 1984 and nowadays it is regularly organised as a two-annual symposium meeting.

## Call for papers:

The meeting is an opportunity to present the last results of research on the broad range of water management topics. Experts are invited to share experience with researchers. The proceedings of presented papers will be published before the symposium and will be available for all participants of the event.

Please, submit to the Organizing Committee:

- Abstract (title, abstract and names of the authors) until **27th February 2015 (the template attached)**
- Full paper until **20th of June 2015** (the acceptance of paper will be confirmed until 30 March 2015)

## Symposium Topics

1. Hydraulics and hydromechanics
2. Hydrology and river basin management
3. Sanitary and environmental engineering
4. Sustainable water use, water resources
5. Geotechnical engineering, groundwater hydraulics, erosion control
6. Hydraulic structures, monitoring
7. Risk and reliability analysis in water management

Detailed programme will be specified in the next circular.

**The instructions for the abstracts are specified in the attached template.**

## Preliminary programme

|       |                 |  |
|-------|-----------------|--|
| 8.9   | morning         | general session<br>keynote lectures                            |
|       | afternoon       | technical sessions   |
|       | evening         | social event at BUT  |
| 9.9.  | all day         | technical sessions   |
|       | evening         | optional walk around the Brno centre                           |
| 10.9. | technical visit | hydraulic laboratory<br>Brno dam<br>boat trip to Veveri castle |

## Symposium Chairmen

### Jaromír Říha

BUT, Faculty of Civil Engineering, Brno, Czech Republic

### Romuald Szymkiewicz

Gdansk University of Technology, Faculty of Civil and Environmental Engineering, Gdansk, Poland

### Davor Malus

University of Zagreb, Faculty of Civil Engineering, Zagreb, Croatia

### Andrej Šoltész

SUT, Faculty of Civil Engineering, Bratislava, Slovak Republic

### Helmut Habersack

BOKU, Vienna, Austria

### Cvetanka Popovska

Ss. Cyril and Methodius University, FCE, Skopje, Macedonia

## Honorary Chairmen

### Josip Petraš

University of Zagreb, Faculty of Civil Engineering, Zagreb, Croatia

### Hans-Peter Nachtnebel

BOKU, Vienna, Austria

## Scientific advisory committee

### BUT, Faculty of Civil Engineering, Brno, Czech Republic

Jan Jandora, Aleš Dráb

### SUT, Faculty of Civil Engineering, Bratislava, Slovakia

Ján Szolgay, Peter Dušička, Štefan Stanko

### University of Zagreb, FCE, Zagreb, Croatia

Neven Kuspilić, Živko Vuković, Goran Lončar

### Gdansk University of Technology, Faculty of Civil and Environmental Engineering, Gdansk, Poland

Michał Szydłowski, Hanna Obarska-Pempkowiak, Jerzy Sawicki

### BOKU, Vienna, Austria

Willibald Loiskandl, Johannes Hübl, Petr Lichtneger

### Ss. Cyril and Methodius University, FCE, Skopje, Macedonia

Milorad Jovanovski, Petko Pelivanoski, Violeta Gešovska

## Organizing Committee

Tomáš Julínek, Karel Adam, Ahmed Khaddour

Martin Orfánus - Slovakia

Damir Bekić- Croatia

Wojciech Artichowicz - Poland

Petr Lichtneger - Austria

Zlatko Zafirovski - Macedonia

## Official Language

English will be the official language of symposium. No translation facilities will be available.

## Symposium Secretariat

Brno University of Technology, FCE

Dep. of Water Structures

Veveří 95, 602 00 Brno, Czech Republic

Phone.: +420541147762

Fax: +420541147752

e-mail: wmhe2015@gmail.com

Registration number: 00216305

Tax number: CZ00216305

## Symposium Venue

The Symposium venue is at the Brno University of Technology, Faculty of Civil Engineering, Veveří 95, Brno. Bulding D.

Detailed information on [www.fce.vutbr.cz](http://www.fce.vutbr.cz)

## Payments (can be in CZK and EUR)

| Fees:                                    | CZK (incl./excl. VAT) | EUR (incl./excl. VAT) |
|--|-----------------------|-----------------------|
| Early payment before April 27, 2015      | 6800/5620             | 250/207               |
| Early payment for young (under 30 years) | 4100/3388             | 150/124               |
| Regular payment after April 27, 2015     | 7300/6033             | 270/223               |
| Early payment for young (under 30 years) | 4900/4050             | 180/149               |

The participants from BUT Brno and bodies registered for the tax in EU (except CR) pay amount excl. VAT. The participants from non EU countries and CR pay amount including VAT.

The fee includes Symposium proceedings, catering services, accompanying programme and technical visit.

## Method of the payment

Bank transfer to:

**Bank: ČSOB, a.s., M. Horákové 6, 60200 Brno**

**Account number: 111044081/0300**

**Variable symbol: 12501000**

**SWIFT: CEKO - CZ - PP**

**IBAN: CZ 3003 000000000 111044081**

## Registration

Registration has to be done using online form at symposium web page

[wmhe.fce.vutbr.cz](http://wmhe.fce.vutbr.cz)

## Accommodation

There are several hotels and boarding-houses within 10-15 min. walk from BUT. The organizers do not provide booking services. The participants can choose from the following hotels (or find any other using booking.com):

Sono Hotel\*\*\*\* (<http://www.sono.cz/hotel-cs.aspx>)

Hotel Continental\*\*\*\* ([www.continentalbrno.cz](http://www.continentalbrno.cz))

Hotel Kozák\*\*\* (<http://www.hotelkozak.cz>)

Avanti Hotel\*\*\*\* (<http://www.brno-hotel.hotelavanti.cz>)

## Transportation

You can reach Brno by car, coach, train or by plane. For the planning of your trip in the Czech Republic, you can use:

<http://jizdnirady.idnes.cz/vlakyautobusymhdvse/spojeni>

