Munich and the TUM

Munich, Bavaria

Munich is known as a cosmopolitan city with a soul where old traditions meet modern lifestyle. As the capital of Bavaria, Munich is a major European cultural centre, offering a large variety of museums, theatres and monuments - including the world-famous Deutsches Museum. In the middle of urban bustle you can breathe deeply in the various parks and green islands all over the city or enjoy the evening in one of the many beer gardens. Bavaria is one of the most beautiful regions of Germany - and famous for its fairy-tale castles built by Ludwig II.

Technische Universität München

TUM is an entrepreneurial university providing high-level research and learning environment. In this context ’Entrepreneurial Spirit’ means „to activate the diversity of human talent in a concerted, interactive way“ by encouraging scientific exchange. That is how we create a link between traditional and cosmopolitan culture. The TUM, the venue of the Congress, welcomes you to visit one of Germany’s leading universities!

Committees

Local Organising Committee

Peter Rutschmann
Robert Boes Reinhard Hinkelmann
Martin Grambow Silke Wieprecht
Andreas Dittrich Gerald Zenz

European Division Committee

Aronne Armanini Pawel M. Rowinski
Anton Schleiss Gareth Pender
Philippe Gourbesville Corrado Gisonni
Francisco Taveira Pinto Manuel Gómez
Silke Wieprecht Mark Rieder
Peter Rutschmann Paul Samuels
Mehmet Ali Kokpinar Elpida Kolokytha

Scientific Advisory Board

Further information is available on www.iahr2012.tum.de.

Further Information

Exhibition

In parallel with the Congress, a central exhibition with job market is scheduled. Exhibition’s registration available on the website.

Supporters

- German Federal Ministry of Transport, Building and Urban Development
- DWA – the German association for water, wastewater and waste
- DTK – the German section of ICOLD
- German hydraulics professors

Contact

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2nd IAHR Europe Congress

Water infinitely deformable but still limited

27. - 29. June 2012
TUM / Munich

www.iahr2012.tum.de
The Congress

On behalf of the Chair and Committee of IAHR Europe, the LOC is pleased to invite you to participate in a spirited congress at the TUM in Munich, Bavaria (Germany), from June 27th - 29th 2012!

With our fresh and innovative congress concept we want to welcome researchers as well as practitioners. To encourage the exchange of ideas we will offer panel discussions and workshops - but we also welcome your own ideas for e.g. master class topics!

The IAHR Europe Congress will provide excellent opportunities for social networking during your stay in Munich, e.g. roundtables with industry. You will also experience cultural and social events in the evenings as well as an accompanying persons program (further information will be published early 2012 on www.iahr2012.tum.de).

Young Researchers

Young researchers are of overriding importance to us. For them the following will be provided:

• Sessions completely run by young researchers
• Events promoting interaction with experienced peer researchers
• Low fees and an extra fund to support young researchers

Workshops / Master Classes

• Marine and ocean energy
• Natural hazards in alpine regions
• Hydromorphology
• „How to write a paper?“

Further announcements will be published on the website.

Topics

Water is an infinitely deformable medium. Nevertheless and due to many reasons it is subject to boundaries and limits imposed by physics, human and ecological constraints. This leads to the following topics:

**Water – infinitely deformable but still limited**

**Physics**

- Fundamental research
- Experimental work
- Informatics / Numerical modelling
- Measuring techniques and pure experimental issues

**Human Life**

- Excess water / Water shortage
- Energy-related topics
- Risk and damage issues
- Coastal / Maritime engineering

**Environment and Ecology**

- Rivers
- Hydrology
- Water resources / Groundwater
- Ecohydraulics

**Policy and Legislation**

- EU Water Framework Directive
- EU Flood Directive
- Transboundary issues
- Climate change impacts

Other topics concerning the wide field of hydraulics are more than welcome!

Key Dates

**Call for papers** 01. May 2011
**Abstract deadline** 16. Sep. 2011
**Abstract acceptance** 01. Nov. 2011
**Paper final acceptance** 01. Mar. 2012
**Congress** 27. - 29. June 2012

Registration Information

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<th>Category</th>
<th>early bird</th>
<th>regular</th>
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<tr>
<td>Full Delegate Rate</td>
<td>350 €</td>
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<tr>
<td>Full Delegate Rate IAHR Members</td>
<td>325 €</td>
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<tr>
<td>Young Scientist / Assistant</td>
<td>225 €</td>
<td>275 €</td>
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<tr>
<td>Student Rate</td>
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<td>250 €</td>
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Online registration will be available from January 2012 on.

The registration fee includes:

- Participation at all congress sessions
- Conference volume with congress abstracts
- Congress papers in digital form
- Catering
- Evening reception

Travel Information

Due to its central location in Europe you can reach Munich easily and quickly - by train, plane or car.

Central airport: Munich (MUC) - Regional airport: Salzburg (SZG), Memmingen (FMM), from there it is a 2 hour bus ride to Munich.