

21st ANNUAL MEETING

European Working Group on **INTERNAL EROSION IN EMBANKMENT DAMS & THEIR FOUNDATIONS**

18th to 20th of June 2013
Vienna / Austria

CALL FOR PAPERS



Organizers:

Vienna University of Technology
Institute of Geotechnics
<http://www.ig.tuwien.ac.at/>



RAI (Risk Assessment International)
<http://www.risk-assessment.at/en/index.asp>



Irstea
(French Research Institute of Science and
Technology for Environment and Agriculture)
<http://www.irstea.fr/en/home-page>

Invitation

On behalf of the European Working Group on Internal Erosion in Embankment Dams we are most pleased to invite you to attend the annual meeting, which will be held in Vienna from the 18th to the 20th June 2013.

The meeting will be held at the Vienna University of Technology.

We are looking forward to welcome all colleagues in Vienna in June 2013.

Workshop themes:

- I. Last results of research laboratory and on site tests, modelling and interpretation
- II. Methods of inspection, surveillance, detection and monitoring
- III. Engineering methods for risk assessment
- IV. Structural repair, strengthening and rehabilitation
- V. Case studies, data bases of incidents and failures, lessons learnt from incidents

A session will be reserved for discussion on ICOLD bulletin 2. The last day will be devoted to the Technical tour (optional).

Local Organizing Team

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Advisory Board

Stéphane Bonelli (France, Chairman of the WG)
Rodney Bridle (UK)
William Engemoen (USA)
Robin Fell (Australia)
Jean-Jacques Fry (France)
Mark Morris (UK)
Charles Redlinger (USA)
Alexius Vogel (Austria)

Call for Abstracts

Please, send your abstract using the abstract form by **March 18, 2013**

to <mailto:stephane.bonelli@irstea.fr>

We will not have any papers nor workshop proceedings this year, but Powerpoint presentations and other materials will be put on the website, in order to be available after the meeting

Tentative Programme

17th June 2013 (Monday)

Arrivals & Registration

18th June 2013 (Tuesday)

08:30 -17:00 Sessions

18:30 Welcome Reception TU-Wien

19th June 2013 (Wednesday)

08:30 -17:00 Sessions

19:00 Gala Dinner

20th June 2013 (Thursday)

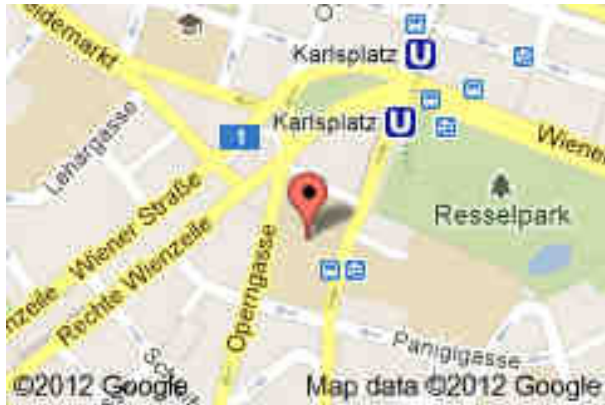
08:30 – 17:00 Sessions

21st June 2013 (Friday) optional

On the Friday after the meeting, there will be an optional technical tour to see a large scale internal erosion test facility, organized by Prof. Dipl.Ing.Dr.techn.Dietmar Adam, *Institute of Geotechnics*, Vienna University of Technology.

Meeting venue

The Annual Meeting will be held in the Boeckl-Room at the Vienna University of Technology.



From the Technical University in Vienna, the Austrian civil engineer and geologist Prof. Karl von Terzaghi who is called the father of soil mechanics spread the fundamentals of modern soil mechanics and earthwork engineering and subsurface and earthwork construction all over the world.

The institute still exists today and is headed by Prof. Adam who is member of the local organizing team.



Accommodation

There are several hotels and boarding houses within 10-15 min. walk. For the time of the meeting rooms will be booked with special negotiated prices. More details will be included in the second announcement.

Registration

Workshop fees

- | | |
|---------------------------------------|-------|
| - payment until April 18, 2013 | 250 € |
| - payment after April 18, 2013 | 290 € |

The registration fees includes attendance, morning and afternoon coffee breaks, lunches.

Technical tour

- | | |
|---------------------------------------|------|
| - payment until April 18, 2013 | 50 € |
| - payment after April 18, 2013 | 60 € |

On-line registration will be available soon on the EWGIE website

<http://internal-erosion.irstea.fr/>

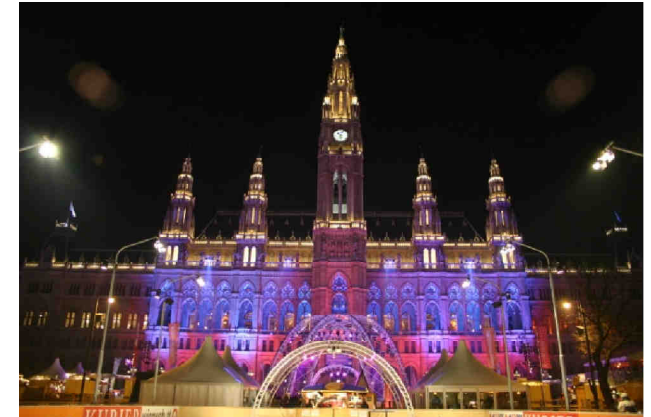
Transportation

Vienna has an extensive transportation network. Public transport is provided by buses, trams and 5 underground metro lines. Trains are operated by the Federal Austrian Railways. Vienna has multiple road connections including motorways.

Vienna is served by railway stations for trains and Vienna International Airport, located 18km southeast of the city centre next to the town of Schwechat. It is connected by buses and trains with the city centre.

Weather in June

With June proper summer starts in Vienna. The average daily maximum temperature reaches an impressive 22°C and the minimum does not go below 14 degrees. There can even be periods that are hot and humid. With an average of eight hours of sunshine per day, June hits the record mark in this respect.



Vienna is a wonderful place to visit. Its historic buildings, palaces and monuments are reminiscent of an imperialist era as the capital of the Austrian Empire. But above all, Vienna is also famous for classical music and in the early 19th century, the city was home to many great composers of the classical music era, such as Joseph Haydn, Ludwig van Beethoven and Wolfgang Amadeus Mozart. Vienna is also the city of the waltz and has been immortalized by the famous Blue Danube Waltz (An der schönen blauen Donau) composed by Johann Strauss Jr. Johann Strauss Jr, whose father Johann Strauss Sr was also a composer (famous for the Radetsky March) has become an international Austrian icon.

