

INVITATION

The 3rd International Seminar on Earthworks in Europe, organised by BAST (German Federal Highway Research Institute), FGSV (German Road and Transportation Research Association) and TUM (Technische Universität München, Zentrum Geotechnik) will take place in Berlin, Germany from 19th to 20th March 2012. The conference is a succession of the two conferences which took place successfully in Paris, France in 2005 and in London, United Kingdom in 2009. This international seminar is to be organised as the third of a planned long term series of events to discuss and promote technical progress and understanding of recent developments/issues in the design and construction of earthworks in European countries.

It will seek to:

- Promote the disciplines of Engineering Geology and Geotechnical Engineering in the design of earthworks for transport infrastructure,
- Encourage dialogue between earthworks professionals throughout Europe and the enhancement of pan European linkages and collaboration,
- Facilitate discourse on national practices and the establishment of European standards,
- Encourage an increase in coordinated earthworks research.

The conference should work out the European aspects of these subjects. Contributions from specialists from all over the world are invited to help to achieve these objectives. Participation in the conference will provide a common platform for earthworks professionals including engineers and geologists, project owners/clients, construction/project managers, general and earthworks contractors, supply chain partners and equipment manufactures.

MAIN TOPICS

1. Optimum use of material
2. Soil treatment
3. Quality control
4. European standards, CEN/TC 396
5. Soil classification
6. Geotechnical risk and performance
7. Measuring and mitigating environmental impact
8. Asset management and climate change
9. Sustainability for earthworks
10. Selected projects.

PATRONAGE

Road Director Prof. Dr.-Ing. Dr.-Ing. E.h. Josef Kunz
Head of the Road Construction Department in the Federal Ministry of Transport, Building and Urban Development (BMVBS)

Präs. und Prof. Dr.-Ing. Peter Reichelt
President of the Federal Highway Research Institute (BAST)

Dir. Dipl.-Ing. Wennemar Gerbens
President of the Road and Transportation Research Association (FGSV)

Prof. Dr.-Ing. Norbert Vogt
Ordinarius, Technische Universität München, Zentrum Geotechnik

SCIENTIFIC COMMITTEE

ADAM, Dietmar (Austria)
DAPENA, Enrique (Spain)
DETHY, Bernard (Belgium)
ENGEL, Jens (Germany)
FRASER, Niall (United Kingdom)
GILBERT, Peter (United Kingdom)
GOMEZ CORREIA, Antonio (Portugal)
HERLE, Vitezlav (Czech Republic)
HERMELIN, Klas (Sweden)
KAYSER, Jan (Germany)
KIDD, Alex (United Kingdom)
KRUSE, G.A.M. (Netherlands)
KUDLA, Wolfram (Germany)

MAGNAN, Jean-Pierre (France)
MOURATIDIS, Anastasios (Greece)
OSET, Frode (Norway)
PARRIAUX, Aurèle (Switzerland)
PETKOVSEK, Ana (Slovenia)
PUIATTI, Daniel (Belgium)
RAOUL, Guy (France)
RITTER, Hans-Josef (Germany)
RUSSO, Fabrizio (Italy)
SANTAMARIA ARIAS, Jesus (Spain)
WICHTER, Lutz (Germany)
WITT, Karl Josef (Germany)
ZIRNGIBL, Stefan (Germany)

LOCAL ORGANISING COMMITTEE

Akad. Dir. Dr.-Ing. Dirk Heyer, Zentrum Geotechnik,
Technische Universität München (TUM)

RDir. Dipl.-Ing. Roderich Hillmann,
Federal Highway Research Institute (BAST)

Dipl.-Ing. Hans Walter Horz,
Road and Transportation Research Association (FGSV)

CONFERENCE LANGUAGES

The languages of the conference are English and German with simultaneous translation.

ORAL PRESENTATIONS

Papers on the listed topics may be presented orally in English or German. The International Scientific Committee will consider papers for presentation on the basis of an abstract of a maximum of 350 words to be sent not later than 31st May 2011 to:

Preliminary Registration Form 3rd International Seminar on Earthworks in Europe in Berlin, Germany, 19 – 20 March 2012

Participation in the Conference
 Definitely Probably With accompanying person
 I will prepare an abstract I am interested in the Exhibition as potential exhibitor
 I will prepare a poster for the poster session

SENDER

name, Ms/Mr: first name:
office:
street: no:
zipcode: town:
country:
phone: fax:
e-mail:

Information on accommodation, scientific programme and other activities will be sent together with the official registration card in October 2011 only to those, who have returned this preliminary registration form.

Date Signature

Technische Universität München
Zentrum Geotechnik
Baumbachstraße 7
D-81245 München / Germany
Phone: +49 / 89 / 289 - 27131
Fax: +49 / 89 / 289 - 27189
E-Mail: Berlin2012@bv.tum.de
Details see: <http://www.gb.bv.tum.de>



The abstracts must be in English. Abstracts for papers which are planned to be written in German must be also in German. Accepted papers must be written and will be published in English or German.

CONFERENCE SESSIONS

Presentation (maximum 15 minutes) of accepted papers will be presented by the authors at the relevant sessions.

EXHIBITION / POSTER SESSION

A parallel exhibition will be organised during the conference. Well known general and earthworks contractors, consultancy and planning offices, producers of binders and geosynthetics and equipment manufactures are invited to attend this exhibition. Depending on the number and quality of the submitted papers a poster session will be organised parallel to the exhibition.

IMPORTANT DEADLINES

31 May 2011

Submission of abstracts, paper application form and author's biography (maximum 350 words).

31 August 2011

Notification of acceptance/refusal

31 October 2011

2nd Announcement with registration form, accommodation details and accompanying persons programmes

31 January 2012

Submission of camera-ready papers

INFORMATION – COMMUNICATION

All interested persons are kindly asked to fill in and send the preliminary registration form to the address below. The 2nd announcement and other information will be sent only to those, who have returned the preliminary registration form to:

Forschungsgesellschaft für Straßen- und Verkehrswesen
An Lyskirchen 14
D-50676 Köln / Germany
Phone: +49 / 221 / 93583-0
Fax: +49 / 221 / 93583-73
E-Mail: koeln@fgsv.de
Details see: <http://www.fgsv.de>

3rd International Seminar on Earthworks in Europe



**19 – 20 March, 2012
Berlin, Germany**

**FIRST ANNOUNCEMENT
CALL FOR PAPERS**

EUR 0,45

Forschungsgesellschaft für
Straßen- und Verkehrswesen
An Lyskirchen 14
D-50676 Köln
Germany