

Dates & Partners

Organisation



Österreichische Gesellschaft
für Erdbebeningenieurwesen
und Baudynamik

VEESD2013

Deadlines

Deadline for submission of one page abstract	30 November 2012
Acceptance of the paper	31 January 2013
Deadline for submission of final contribution and early payment	30 April 2013

Partners



University of Innsbruck



VCE Holding GmbH



AIT Austrian Institute of Technology



ZAMG Central Institute of Meteorology and Geodynamics



University of Vienna



AGS Austrian Geophysical Society

Conference Secretariat

OGE
Vienna University of Technology
Karlsplatz 13 / E2063, 1040 Vienna, Austria

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Organising Committee

Rudolf Heuer, TU Wien (Chairman)
Günther Achs, VCE
Christoph Adam, University of Innsbruck
Götz Bokelmann, University of Vienna
Rainer Flesch, AIT
Wolfgang Lenhardt, ZAMG
Christian Schranz, TU Wien

General Information

For further information please visit the website
<http://veesd2013.conf.tuwien.ac.at>

Vienna Congress on Recent Advances
in Earthquake Engineering and
Structural Dynamics
&
13. D-A-CH Tagung

28-30 August 2013



TECHNISCHE
UNIVERSITÄT
WIEN
Vienna University of Technology

First announcement and
call for abstracts

Introduction



VEESD & 13. D-A-CH Tagung

The Organising Committee is pleased to announce that VEESD2013 will be held in the centre of Vienna, Austria, from 28 to 30 August 2013.

This conference is devoted to theoretical, numerical and experimental developments in Structural Dynamics and Earthquake Engineering and their applications to all types of structures. The conference will reflect the state-of-the-art of Structural Dynamics and Earthquake Engineering in research and engineering practice and is an opportunity to exchange scientific, technical and experimental ideas.

Sessions related to specific topics of the Conference will be introduced by Keynote Lectures, which will be complemented by invited Minisymposia, organised by recognised experts in research areas of current interest, as well as by individual papers.

Further, the biennial "D-A-CH Tagung Erdbebeningenieurwesen und Baudynamik" in German language will be integrated into VEESD2013.

Information and general instruction for the submission of abstracts will be available on the conference website soon.

Conference Themes



Conference Themes

- Seismic design
- Seismic assessment and retrofitting
- Seismic resilience of communities
- Performance-based earthquake engineering
- Earthquake risk and insurance
- Recent earthquakes: case studies and scenarios
- Hazard assessment
- Engineering seismology
- Historic buildings and monuments
- Building codes
- Wind, traffic and human induced vibrations
- Structural health monitoring
- Vibration control
- Modelling strategies
- Experimental methods
- Risk assessment and management
- Uncertainty and reliability analysis
- Geotechnical earthquake engineering
- Soil dynamics

Venue



Vienna

Vienna is the capital of Austria in the heart of Europe and has almost 2 million inhabitants. It is situated at the river Danube and is the most popular tourist destination in Austria due to its outstanding architecture, cultural diversity, unique charm and flair. Furthermore, the infrastructure with its dense network of public transportation is one of the best world-wide, and apart from sightseeing there are plenty of beautiful parks and recreational areas.

Sightseeing

- | | |
|---------------------------|--------------------|
| 0 Conference | 8 Burgtheater |
| 1 Hofburg | 9 Ring Boulevard |
| 2 Belvedere Palace | 10 Museumsquartier |
| 3 Karlskirche | |
| 4 Naschmarkt | |
| 5 Albertina | |
| 6 St. Stephen's Cathedral | |
| 7 Vienna Opera House | |

