

## Important Dates

Deadline for submission of abstracts	15.01.2013
Acceptance of the paper	22.02.2013
Deadline for submission of final paper	31.05.2013
Early-bird registration up to	31.05.2013
Deadline registration	14.09.2013
Conference	26.-27.09.2013

## Conference Programme

The conference comprises presentations of submitted papers as well as keynote lectures and invited lectures.

Information regarding the conference programme and details on the diversified and enjoyable social programme for participants and for accompanying persons will be given on the conference website [www.SeDIF-Conference.de](http://www.SeDIF-Conference.de) in due course.

## Conference Organisation

### Organising Committee

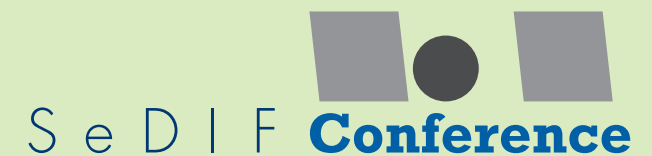
Prof. Dr.-Ing. Sven Klinkel  
Dr.-Ing. Christoph Butenweg  
Dr.-Ing. Britta Holtschoppen

### Conference Secretariat

Chair of Structural Statics and Dynamics  
RWTH Aachen

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International Conference on  
**Seismic Design of  
Industrial Facilities**

26. - 27. September 2013  
Aachen, Germany

First announcement  
and call for papers



# International Conference on Seismic Design of Industrial Facilities

26. - 27. September 2013, Aachen, Germany



## Invitation

The Chair of Structural Statics and Dynamics (LBB) of the RWTH Aachen University invites you to participate in the International Conference on Seismic Design of Industrial Facilities.

The conference aims at bringing together academics, researchers and practitioners in order to discuss the challenges of earthquake engineering for new and for existing industrial facilities and to compile innovative current research in this broad field of work.

## Call for Papers

Interested authors are invited to submit abstracts by 15. January 2013. Contributions will be reviewed by experts. For further information please visit [www.SeDIF-Conference.de](http://www.SeDIF-Conference.de).

## Exhibition Opportunities

A high profile trade exhibition open to institutions and companies will be held simultaneously with the conference. Please contact us if you are interested in renting exhibition space.

## Conference Topics

With respect to the specific conditions of plant design the following topics will be covered by the conference:

- Application of international building codes and guidelines for seismic design in plant engineering
- Soil-structure interaction\*
- Seismic design of non-structural components
- Seismic design of silos and liquid-filled tanks
- Performance-based design procedures
- Uncertainty and reliability analysis
- Seismic protection systems
- Retrofitting of industrial facilities
- Learning from previous earthquakes

\* The SeDIF-Conference will also host the final symposium of the DFG-funded joint project "Complex soil-structure interaction issues" between the Institute for Earthquake Engineering of the Dalian University, China, and the Chair of Structural Statics and Dynamics.

## Conference Venue

The city of Aachen is Germany's westernmost city in close proximity to the Netherlands and Belgium. It was the capital city of the Holy Roman Empire under Emperor Charlemagne and served as coronation place of the German kings for more than 600 years. Aachen retains a medieval charm from a long history that traces back to Roman times. The Imperial Cathedral is ranked by UNESCO as a World Heritage Site. Aachen's picturesque city centre invites you to stroll through romantic alleyways, discover charming town squares and take a rest at one of the countless cosy little cafes.

Today, Aachen is also a city of sciences. As one of the largest technical universities in Western Europe, RWTH Aachen University is internationally known for its high quality teaching and research activities in the field of engineering sciences. Since 2007 RWTH Aachen University belongs to the German Universities' Excellence Initiative.

## SuperC Conference Hall

The conference takes place at the new SuperC conference and service centre of the RWTH which marks an architectural highlight in direct proximity to the venerable main building of the university.



CHAIR OF  
STRUCTURAL STATICS AND DYNAMICS  
**RWTHAACHEN**

