



Third European Conference on Structural Control



www.samco.org/3ecsc

HOSTING:

Vienna University of Technology
Vienna, Austria

DATE:

July 12-15, 2004



History

The First European Conference on Structural Control took place in Barcelona in 1996. It has been decided to organize a European Conference on Structural Control every four years. The Second European Conference on Structural Control was held in 2000 in France at the Ecole Nationale des Ponts and Chaussées in Champs-sur-Marne, close to Paris. The present Call refers to the Third European Conference of Structural Control, which will take place at the Vienna University of Technology in 2004.

Hosting Institution

The Conference will take place at the Vienna University of Technology, which is located in the center of Vienna, the capital of Austria.

Aims and Scope

This conference aims at fostering scientific interactions among the vast community of researchers contributing to structural control in a broad sense, and at strengthening the European research and professional community of structural control. Cross-fertilization between the different scientific disciplines and interactions with professional engineers will be encouraged.

Active, passive, semi-active or hybrid control in both, linear and non-linear structural problems will be considered. As important branches of structural control, non-destructive testing, health monitoring, damage detection and life-line assessment will be addressed as well. Smart civil, mechanical and space structures interacting with their environment and undergoing various loads such as wind, earthquakes or traffic are main targets of this conference.

Steering Organization

European Association for the Control of Structures
URL: <http://dipmec.unipv.it/>

Conference Chairmen

Rainer Flesch

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Linz, Austria
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Organizing Committee

- F. Ziegler (Chair): Vienna University of Technology, Institute of Rational Mechanics
- F. Rammerstorfer: Vienna University of Technology, Institute of Leight-Weighted Structures and Aero-Space Engineering
- R. Flesch : Arsenal Research, Vienna, Austria
- H. Irschik : Division of Technical Mechanics, Johannes Kepler University of Linz, Austria
- H. Wenzel: Vienna Consulting Engineers VCE, Austria
- G. Schatz: Linz Center of Excellence in Mechatronics (LCM)
- K. Schlacher: Division of Automatic Control, Johannes Kepler University of Linz, Austria

The International Association for Structural Control (IASC) has been very helpful for the announcement of the conference.

Scientific Committee

- A. Baratta : Universita di Napoli - Federico 2, Italy
- A. H. Barbat : Universitat Politecnica de Catalunya, Barcelona, Spain
- A. K. Belyaev: Polytechnical University of St. Petersburg, Russia
- F. Casciati : Universita di Pavia, Italy
- M. Fliess: Ecole Normale Superieure de Cachan, France
- U. Gabbert, University of Magdeburg, Germany
- A. Del Grosso : Universita di Genova, Italy
- A. G. El-Attar: Cairo University, Egypt
- S. El-Borgi: Polytechnic School of Tunisia, Tunisia
- P. Fajfar : University of Lubljana, Slovenia
- L. Faravelli : Universita di Pavia, Italy
- C.M. Friend : Cranfield University, United Kingdom
- R. Heuer : Vienna University of Technology, Austria
- J. Holnicki-Szulc : Institute for fundamental technological research, Warsaw, Poland
- D. Jurukovski : Institute of Earthquake Engineering and Engineering Seismology, Republic of Macedonia
- A. Kovaleva : Russian Academy of Sciences, Moscow, Russia
- F. Lopez Almansa : Universitat Politecnica de Catalunya, Barcelona, Spain
- G. Magonette : ELSA Lab, Ispra, Italy
- M. Melkumyan: American University of Armenia, Armenia
- B. Palazzo : University of Salerno, Italy
- A. Preumont : Universit e libre de Bruxelles, Belgique
- F. Rammerstorfer : Vienna University of Technology, Austria
- J. Rodellar : Universitat Politecnica de Catalunya, Barcelona, Spain
- K. Schlacher: University of Linz, Austria
- C. Symkezis : National University of Athens; Greece
- F. Ziegler : Vienna University of Technology, Austria



Registration

Registration is possible via the homepage of MONDIAL CONGRESS
<http://www.mondial.at/english/congressmgmt/ECSC04-Abstract/>

The registration fee for the conference is 580 Euro, which covers attendance to the technical sessions, one copy of the Conference Proceedings, daily lunch, coffee breaks, the welcome cocktail and the Conference Banquet.

Participants registering before 31 March 2004 are eligible for a reduced registration fee of 480 Euro.

PhD. students are welcomed at a reduced fee of 300 Euro neither including the proceedings nor the banquet.

Accompanying persons are welcomed at a fee of 50 Euro including the welcome cocktail and the Conference Banquet.

Exhibition

If you are interested in an exhibition stand during the conference, please contact:

Media-Plan International Exhibitions and Advertising

Contact: Doris Kodelka

Helferstorferstrasse 2
A-1010 Vienna/Austria

Phone: (+43/1) 536 63-39
Fax: (+43/1) 535 60 16
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For general questions

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For further information please refer to the 3ECSC-Website www.samco.org/3ecsc.



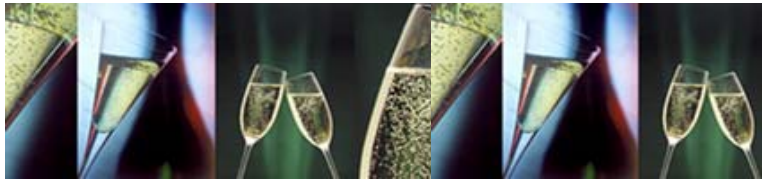
Social Programme - included in the fee

1) Welcome Cocktail

Monday, July 12, 2004.

Time: 19.00 h

Location: University of Technology (Conference Venue)



2) Conference Dinner at Vienna City Hall

Tuesday, July 13, 2004.

Time: 20.00 h

Location: Vienna City Hall, Inner City





Optional Tours – not included in the fee

1) Leopold Museum

the formerly private art collection of Rudolf and Elisabeth Leopold presents the wealth of the Austrian cultural history. Experience the most important Egon-Schiele-collection, major works by Gustav Klimt and Oskar Kokoschka, Austria's most important contribution to the world's art,- surrounded by fascinating works by the painters Richard Gerstl, Anton Kolig, Albin Egger-Lienz, Herbert Boeckl and Alfred Kubin. This museum is ranked with the great international museums.



2) City Sightseeing Tour

Prices: about 25 EUR, detailed prices will be published

This tour will give you an overall impression of the most significant historical sights of Vienna. Along the Ringstraße we show you numerous magnificent buildings, such as the the State Opera House, the Museum of Fine Arts and the Museum of Natural History, the cultural district the Museumsquartier, the former Habsburg winter residence, the Hofburg, the Parliament, the City Hall, and the Burgtheater, etc.



3) Go on a hike in the Weichtalklamm

Sunday, 11. July 2004

Location: starting from Vienna in the early morning (Details will be published soon).

Prices: about 25 EUR, detailed prices will be published on the website.

Registration: please send an e-mail to bgeier@vce.at

A tour will be organized by Dr. Wenzel (VCE) into the alpine region of lower Austria, in the mountainous surroundings of Vienna. The "Weichtalklamm" is one of the most impressive natural structures in the "Schneeberg" area. "Weichtalklamm" is characterized through ravines and limestone walls and slopes to climb up.

