



XIIIth Bilateral Czech/German Symposium Experimental Methods and Numerical Simulation in Engineering Sciences

Announcement and Call for Papers

June 5th - June 8th, 2012

Centre of Excellence Telč, Telč, Czech Republic



Organised by

Institute of Theoretical and Applied Mechanics
AS CR, v.v.i. Prague
Faculty of Transportation Sciences
CTU in Prague
Institute Static and Dynamic of Structures
Bergische Universität Wuppertal

In co-operation with

Czech Society of Mechanics, section Experimental
Stress Analysis
VDI/VDE-Soc. of Exp. Structural Analysis (GESA)

Important Dates

- April 15th Registration deadline
- April 15th Short abstract submission
- May 1st Paper submission deadline
- May 2nd - May 11th Review process
- June 5th - June 8th Conference

Scientific Guidance

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Language

Official language of the conference is English.

Aims and Objectives

The bilateral symposium shall bring together mainly young scientists, who are actively involved in experimental solid mechanics, theoretically and practically, in order to exchange experience, to report on the present state-of-art as well as on running research projects, to discuss due questions and problems and to promote the co-operation between individuals as well as between institutions. Therefore in the symposium discussions will play a highly significant role.

Main Topics

- development and new applications of experimental methods in mechanics of structures and materials and in biomechanics
- automatization of measurements and evaluation of experimental data
- confrontation of the results and procedures of experimental methods and computation modelling

Conference Website

More information, e.g. on venue, how to get to Telč, preliminary program etc., will be forwarded before April 30th, 2012. Refer to conference web-site:

<http://www.itam.cas.cz/bilateral2012>

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