

Invitation

to the 3rd JISDM in Vienna

30. March – 01. April 2016

The 3rd Joint International Symposium on Deformation Measurements (JISDM) follows the more than 40 years old tradition of the FIG Symposium series on Deformation Measurements and of the IAG Symposium series on Geodesy for Geotechnical and Structural Engineering. The actual denomination JISDM was introduced five years ago in Hong Kong and expresses the tight collaboration between the two of the most important geodetic organisations the FIG and the IAG in the fields of deformation measurements and deformation analysis. The organising commissions within the two associations are:

FIG	Commission 6	Engineering Surveys	Chair: Dr. Ivo Milev, Bulgaria
	Working Group 6.1	Deformation Measurements and Analysis	Chair: Prof. Dr. Wolfgang Niemeier, Germany
IAG	Commission 4	Positioning and Applications	Chair: Prof. Dr. Dorota Grejner-Brzezinska, USA
	Sub-Commission 4.2	Geodesy in Geospatial Mapping and Engineering	Chair: Prof. Dr. Jinling Wang, Australia
	Joint Working Group 0.2.1	New Technologies for Disaster Monitoring and Management	Chair: Prof. Dr. Ioannis Doukas, Greece

During the three days of the symposium the entire spectrum of deformation studies is covered. The latest methodological developments at theoretical level, modern sensors and measurement technologies as well as applications on man-made structures and natural objects are contents of the program. One aim of the symposium is to reflect contributions from different fields of Geodesy, like Engineering Geodesy, Spatial Geodesy, Photogrammetry or Remote Sensing, to all topics related to deformation studies. Following the motto of the denomination contributions showing the benefit obtained from the interaction of the abovementioned geodetic fields are welcome. Also contributions resulting from the interdisciplinary activity with related disciplines, like Civil and Mechanical Engineering, are encouraged. The official language of the conference is English.

To align the proceedings to actual trends in science and to increase their scientific quality a peer-review process is introduced for the first time. However, the participation to the review process is optional. This opportunity maximises the attractiveness of an active contribution to the symposium for scientists and practitioners as well.

The location is beyond scientific scopes a major argument to attend the symposium. Vienna is one of the most beautiful cities in Europe. It offers a large number of highlights in

architectural, historical and cultural sense. The early spring amplifies the impact of these highlights, which can be enjoyed at temperatures that are usually moderate in March. The Technische Universität Wien (TU Wien) is the largest technical university in Austria and includes faculties dedicated to all technical and natural sciences. In 2015 the TU Wien is celebrating its bicentenary.

On behalf of the organising FIG- and IAG-Commissions and of the Local Organising Committee it is our great pleasure to welcome you at the 3rd JISDM in Vienna 2016, 30. March – 01. April.

Dr. Ivo Milev

Prof. Dr. Wolfgang Niemeier

Prof. Dr. Dorota Grejner-
Brzezinska

Prof. Dr. Jinling Wang

Prof. Dr. Ioannis Doukas

Prof. Dr. Hans Neuner

Ass. Prof. Dr. Günther

Retscher

