

ISPRS workshop on Dynamic and Multi-dimensional GIS

Call for Abstract

Dear Colleagues,

The ISPRS workshop on Dynamic and Multi-dimensional GIS will be held on 17-18 October, 2011 at Tongji University in Shanghai, China. The workshop is a series of international conference being sponsored by ISPRS Working Group II/5. The objective of the workshop is to interdisciplinary forum for leading researchers in related areas to present the latest developments and applications, to discuss cutting-edge technology, to exchange research ideas and to promote international collaboration on the future directions of GIS, in particular dynamic GIS and multi-dimensional GIS.

You are welcome to submit abstracts to the workshop via dmgis2011@gmail.com before **June 15, 2011**.

The topics of the workshop will include (but are not limited to):

- Conceptual and logical spatial data models
- Multi-scale and multi-media representation
- Entrusted spatial data and modelling
- 3D, and 3D+time, spatial data modelling
- Dynamic and kinetic spatial data structures and topology
- Global and regional dynamic monitoring, modelling and prediction
- Algorithms and methods for monitoring and tracking changing objects
- Data integration and change detection for updating
- Spatial analysis
- Others

Abstract Submission

Abstract submissions should be approximately 500 words (2000 words maximum) and must be in English. Abstract and full paper submissions should be sent in MS Word or PDF document format. Provide the following information with the paper: Author(s) names; Affiliation, address and email of principal author; Title of Paper; Keywords; Abstract (500 words maximum).

Important Dates:

Abstract submission	June. 15, 2011
Acceptance notification	July. 30, 2011
Full paper submission	September 15, 2011
Workshop:	October 17-18, 2011

For more information please consult the workshop website:

<http://civileng.tongji.edu.cn/DMGIS2011/Home.html>

We are looking forward to seeing you in Shanghai, China.

Sincerely,

Dr. Xiaohua Tong

Chair of Local Committee of ISPRS workshop on Dynamic and Multi-dimensional GIS

Department of Surveying and Geo-Informatics

Tongji University, Shanghai

Siping Road 1239, Civil Engineering Building A609

200092 Shanghai, P.R. China

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Xiaohua Tong Tongji University

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Yi Lin
Zequn Guan

Workshop secretary

Dr. Hongchao Fan
Department of Surveying and Geo-matics
Tongji University
Siping Road 1239, Civil Engineering Building B701
200092 Shanghai, China
dmgis2011tj@gmail.com