

7th International Symposium on Spatial Data Quality (ISSDQ 2011)

Call for Papers

You are invited to participate in the 7th International Symposium on Spatial Data Quality (ISSDQ 2011) that will take place in Coimbra, Portugal, in October 12-14, 2011. This event is organized jointly with ISPRS Working Group II/4 and ISPRS IC Working Group II/IV.

The program will provide three days of paper presentations, keynote addresses and a poster session. Authors are invited to submit full papers or posters. Accepted papers for oral presentation and posters sessions will be published in the conference proceedings. Submitted papers will be evaluated by peer review on the basis of originality, significance, technical soundness, and clarity of exposition. Authors of accepted papers are expected to attend the conference and present their work.

Authors may submit extended versions of the work presented in the conference for a special issue of the peer-review journal "Journal of Spatial Science", to be published in June 2012.

Conference topics

The general theme of the conference is "Raising Awareness of Spatial Data Quality". Researchers are invited to submit papers on all topics related to spatial data quality, including (but not limited to):

- Spatial data quality for the users of geographic information and the general public
- Modeling the quality of spatial data
- Visualization of spatial data quality
- Spatial data quality in Remote Sensing (Optical Satellite Images, LiDAR, Radar, ...)
- Spatial data quality in Navigation Systems
- Geostatistical methods for spatial data quality
- Probabilistic and possibilistic aspects of spatial data quality
- Reliability of spatial data mining and spatial analysis
- Data quality and error propagation in spatio-temporal systems
- Spatial data quality and the modeling of moving objects
- Quality control for spatial data
- Spatial data quality and web-based services
- Spatial data quality and decision making
- Spatial data quality and machine learning

Important dates

Full papers submission:	March 14, 2011
Poster submission:	May 2, 2011
Acceptance notification of full papers:	May 6, 2011
Early registration starts:	May 6, 2011
Notification of poster acceptance:	May 30, 2011
Camera-Ready papers due:	July 15, 2011
Early registration ends:	September 2, 2011
Extended papers submission to Special Issue:	September 23, 2011
Conference:	October 12-14, 2011

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Submission

Papers should be submitted electronically through the conference Web site (<http://www.mat.uc.pt/issdq2011/>), using the ConfTool.

Contact information

Email: issdq2011@mat.uc.pt

Web: <http://www.mat.uc.pt/issdq2011/>

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