

GIZeitgeist

Young Researchers Forum



WELCOME TO JOIN US!

GI Zeitgeist 2012 – Young researchers forum on Geographic Information Science to be held in Muenster, on the 16th and 17th of March 2012 will be a conference for young researchers worldwide to get together and present their work in the field of Geographic Information Science.

Master students, PhD students and post-docs are encouraged to present their research on innovative concepts, methods and tools for geospatial information modeling and integration. Authors are invited to submit short papers to present visionary ideas and work in progress and/or full papers to present substantial results. Submissions will be peer-reviewed and full papers will published in the IfGI Prints series (with ISBN) by the Akademische Verlagsgesellschaft AKA GmbH, Heidelberg.

GIZzeitgeist

Young Researchers Forum



TOPICS

- Aggregation and generalization of sensor data
- Analysis of spatial and spatio-temporal data
- Applications of qualitative spatial reasoning in GIS
- Development of open standards and services
- Human-computer interaction for geospatial information
- Linked geodata
- Location-based services and ubiquitous computing
- Semantic integration of geospatial information
- Service orchestration and geoprocessing workflows
- Representation of geospatial information
- Spatial cognition
- Spatial data infrastructure
- Spatial reasoning techniques
- Uncertainty and error propagation in geospatial information
- Visualization of geospatial information
- Volunteered geographic information
- Wayfinding and navigation
- ...



IMPORTANT DATES

- Deadline for full paper submission: **17.10.2011**
- Notification of acceptance full papers: **20.11.2011**
- Camera-ready version full papers: **05.01.2012**
- Deadline for short paper submission: **05.12.2011**
- Notification of short paper acceptance: **15.01.2012**
- Camera-ready version short papers: **31.01.2012**
- Forum date: **16–17.03.2012**

Want to know more? Please visit <http://gi-zeitgeist.uni-muenster.de/>
Contact: giz2012@easychair.org