

# PROGRAM OF GI Zeitgeist 2012

<b>Friday, 16.03.2012</b>	
08:30-09:00	Registration
09:00-10:00	Keynote Gerard Heuvelink (Chair: Edzer Pebesma)
10:00-10:30	Coffee Break
10:30-12:30	Session I (Chair: Christoph Stasch)
	Carsten Krüger, Dennis Funke and Tobia Lakes - "Modeling Spatio-Temporal Patterns of Deforestation in Brazil with a Bayesian Belief Network Approach"
	Phuong Truong, Gerard Heuvelink and Edzer Pebesma - "Influence of the point-support variogram on spatial disaggregation with ATP-Kriging"
	Emil Bayramov - "Qualitative Multi-Criteria And Quantitative Soil Erosion Prediction Methods Along BTC And SCP Pipelines"
	Dirk Ahlers, Jose Matute, Isaac Martinez and Chandan Kumar - "Mapping the Web resources of a developing country"
12:30-13:30	Lunch Break
13:30-15:30	Session II (Chair: Auriol Degbelo)
	Henry Michels and Thomas Bartoscheck - "Geosemantic Taboo"
	Christian Willmes and Georg Bareth - "A data integration concept for an interdisciplinary research database"
	Markus Dambek, Sascha Schrader, Adrian Block, Stefan Brending, Ralf Warfelmann, Falko Schmid and Jasper Van De Ven - "SpARTA: A Spatially Aware Reasoning and Tracking Algorithm"
	Paul Weiser and Andrew U. Frank - "Modeling Discrete Processes Over Multiple Levels Of Detail Using Partial Function Application"
15:30-16:00	Coffee Break
16:00-17:30	Session III (Chair: Dong Wang)
	Roberto Giachetta, István László and Csaba Levente Bálint - "Towards the new open source GIS platform AEGIS"
	Thomas Kandler - "Open Geodata – new models for value creation?"
	Chandan Kumar, Dirk Ahlers and Susanne Boll - "LocateThisPage: Drive-by Location-Aware Browsing"
19:00--	Social event
<b>Saturday, 17.03.2012</b>	
08:30-09:00	Registration
09:00-10:00	Keynote Sven Bertel (Chair: Werner Kuhn)
10:00-10:30	Coffee Break
10:30-12:00	Session IV (Chair: Klaus Broelemann)
	Dirk Wenig, Tim Nulpa, Rainer Malaka and Michael Lawo - "An Evaluation of Peephole Interaction with Panoramic Photographs for Pedestrian Navigation"
	Torben Gerkenmeyer - "Towards individualized outdoor navigation assistance for people with Alzheimer's disease"
	Germán Carrillo and Christoph Mülligann - "Navigation with the Dipole Calculus"
12:00-13:00	Lunch Break
13:00-13:10	Presentation by PROGIS - "Top down and bottom up – both is needed"
13:15-14:45	Session V (Chair: Juliane Brink)
	Christian Graf - "Spatial Information in Tactile Orientation Maps – The Users' Requirements"
	Philippe Rieffel and Thomas Bartoschek - "Investigating cognitive aspects in digital maps – using VGI to create a child suitable map"
	Amin Abdalla and Andrew U. Frank - "Towards a spatialization of PIM-tools"
14:45-15:00	Closing Session and Wrap Up

