

AGILE 2012 Programme

Wednesday, 25th, 2012

Session S3 (16:10 – 17:50)

Room A (T3: Modelling and Management of Uncertainty, Spatio(temporal) Data Quality and Metadata)

VISUALIZATION AND COMPARISON OF SPACES OF UNCERTAINTY USING THREE-DIMENSIONAL DISPLAY AND MULTI-DIMENSIONAL SCALING
Pierre Goovaerts

QUALESTIM: INTERACTIVE QUALITY ASSESSMENT OF SOCIO-ECONOMIC DATA USING OUTLIER DETECTION
Christine Plumejeaud and Marlène villanova-Oliver

DISTRIBUTED INTEGRATION OF SPATIAL DATA WITH DIFFERENT POSITIONAL ACCURACIES
Alberto Belussi and Sara Migliorini

THROUGH A FUZZY SPATIOTEMPORAL INFORMATION SYSTEM FOR HANDLING EXCAVATION DATA
Asma Zoghلامي, Cyril de Runz, Herman Akdag and Dominique Pargny

Room B (T2: Spatial Data Infrastructures, Geographic Web Services and Geographic Semantic Web)

TOWARDS AN ACTIVE DIRECTORY OF GEOSPATIAL WEB SERVICES
Francisco J. Lopez-Pellicer, Walter Rentería-Agualimpia, Javier Nogueras-Iso, F. Javier Zarazaga-Soria and Pedro R. Muro-Medrano

SPATIAL SENSOR WEB FOR THE PREDICTION OF ELECTRIC POWER SUPPLY SYSTEM BEHAVIOR
Miloš Bogdanović, Nataša Veljković and Leonid Stoimenov

BUILDING STANDARDS-BASED GEOPROCESSING MOBILE CLIENTS
Alain Tamayo, Carlos Granell, Laura Díaz and Joaquín Huerta

CACHING TECHNIQUES FOR HIGH-PERFORMANCE WEB MAP SERVICES
Alexander Loechel and Stephan Schmid

Room C (T6: Modelling and Spatial Analysis of Urban Dynamics, Urban GIS)

EMERGENCE AND SELF-ORGANIZATION IN URBAN STRUCTURES
Kinda Al Sayed and Alasdair Turner

MONITORING AND MODELING FOR CITY SHRINKAGE IN JAPAN: PHENOMENA, MANAGING AND REVIVING STRATEGIES
Jianping Gu and Yasushi Asami

SCALING PROPERTY OF URBAN SYSTEMS USING AN ENTROPY-BASED HIERARCHICAL CLUSTERING METHOD
Tao Jia and Bin Jiang

METHODS FOR THE SPATIAL ANALYSIS OF COMMUNITY WELLBEING, RESILIENCE AND VULNERABILITY
Alexis Comber, Claire Jarvis, Thilo Boeck, Peter Kraftl and Jay Hardman

Room D (T8: Geographic Information Science: Links with Other Disciplines and Citizens)

A DELPHI SURVEY TO RATE GISCIENCE PUBLICATION OUTLETS
Karen Kemp, Werner Kuhn and Christoph Brox

USE OF GEO-INFORMATION IN POLICY: LIMITATIONS AND ADVANTAGES
Louisa Anne Elisabeth Vullings, Jandirk Bulens, Noor Dessing and Matthijs Danes

IIGLU – INTERACTIVE, INTEGRATED, GEOSPATIAL LEARNING AND UNDERSTANDING
Catherine Emma Jones, Patrick Aloyse Weber and Claire Ellul

AGILE 2012 +/- 15: SOME REFLECTIONS ON PAST, PRESENT AND FUTURE DIRECTIONS IN GI SCIENCE
Max Craglia