

Accepted posters

The following posters have been accepted for COSIT '11:

- Linda Abarbanell
Task-specific and culture-specific constraints on memory for body movements
- Mehul Bhatt and Jan Oliver Wallgrün
Analytical intelligence for geospatial dynamics
- Juliane Brink and Ragnar Warrlich
Sensor movement planning based on qualitative spatio-temporal reasoning
- Level of detail of observations in space and time
Auriol Degbelo and Christoph Stasch
- Using change identifiers for efficient tracking of dot-pattern footprints
Maximillian Dupenois and Antony Galton
- COSIT at twenty: Measuring research trends and interdisciplinarity
Karl Grossner and Benjamin Adams
- A Theory of multidimensional qualitative space: Semantic integration of spatial theories that distinguish interior from boundary contact
Torsten Hahmann and Michael Grüninger
- Towards a theory of spatial assistance from a phenomenological perspective: Technical and social factors for blind navigation
Kirsten Jacobson, Nicholas A. Giudice, and Reinhard Moratz
- Provenance and trust in volunteered geographic information: The case of OpenStreetMap
Carsten Keßler, Johannes Trame, and Tomi Kauppinen
- A Context-sensitive wayfinding ontology for hiking based on an empirical study
Pyy Kettunen and L. Tiina Sarjakoski
- Machine learning for interpretation of spatial natural language in terms of QSR
Parisa Kordjamshidi, Joana Hois, Martijn van Otterlo, and Marie-Francine Moens
- A Conceptual framework for comparing navigation across different domains: Lessons from blind navigation
Julio C. Mateo
- To what extent are Brown Hyena pairs in Northern Botswana interacting? An exploration using spatially explicit simulated movement patterns
Jennifer A. Miller
- choroChronos.org: A geoportal for movement data and processes
Nikos Pelekis, Emmanuel Stefanakis, Ioannis Kopanakis, Christina Zotali, Marios Voudas, and Yannis Theodoridis
- Analysing and representing collective motion
Zena Wood and Antony Galton
- Similarities and differences between outdoor and indoor space from the perspective of navigation
Liping Yang and Michael Worboys