Final Program

08:30 – 09:20 Registration

09:20 – 09:30 Welcome

Session 1: Applications and systems for context computing
(Session chair: Stephan Sigg)

09:30 – 09:50 Integrating Context Awareness with SOA: Case Studies for Service-oriented and Context-based Architectures
Raphael Zender, Ulrike Lucke, Djamshid Tavangarian

09:50 – 10:10 A Tool Chain for a Lightweight, Robust and Uncertainty-based Context Classification System (CCS)
Henning Günther, Firas El Simrany, Martin Berchtold and Michael Beigl

10:10 – 10:30 Recording a Complex, Multi Modal Activity Data Set for Context Recognition

Akin Avci, Stephan Bosch, Mihai Marin-Perianu, Raluca Marin-Perianu, Paul Havinga

10:50 – 11:30 Coffee break

Session 2: Design and development of context systems
(Session chair: Martin Berchtold)

11:30 – 11:50 DAG Based Context Reasoning: Optimised DAG Creation
Niklas Klein, Stephan Sigg, Klaus David and Michael Beigl

11:50 – 12:10 Trust as a Design Aspect of Context Aware Systems
Shakib Manouchehri, Matthias Söllner, Jan Marco Leimeister

12:10 – 12:30 An Object-Oriented and Context-Aware Approach for Distributed Mobile Applications
Daniel Graff, Matthias Werner, Helge Parzyjagla, Jan Richling, Gero Mühl

12:30 – 13:30 Lunch break

13:30 – 15:00 Group discussion, collaboration and closing