

## Workshop Schedule: AI Methods for Aml November 7, 2007

- 11.00 - 11.30 **Welcome & Introduction** (Participants briefly introduce themselves)
- 11.30 - 12.00 *Antonis Bikakis, Theodore Patkos, Grigoris Antoniou, Dimitris Plexousakis.*  
A Survey of Semantics-based Approaches for Context Reasoning in Ambient Intelligence
- 12.00 - 12.30 *Markus Maron, Kevin Read, Michael Schulze.*  
CAMPUS NEWS - Artificial Intelligence Methods Combined for an Intelligent Information Network
- 12.30 - 13.30 **Lunch**
- 13.30 - 14.30 **Invited Talk:** *Thomas Kirste.*  
AI Methods for Smart Environments A Case Study on Team Assistance in Smart Meeting Rooms
- 14.30 - 15.00 *Fiemke Both, Charlotte Gerritsen, Mark Hoogendoorn, Jan Treur.*  
Model-Based Default Refinement of Partial Information within an Ambient Agent
- 15.00 - 15.30 **Coffee Break**
- 15.30 - 16.00 *Romain Tavenard, Albert A. Salah, Eric J. Pauwels.*  
Searching for Temporal Patterns in Aml Sensor Data
- 16.00 - 16.30 *Antonis Bikakis, Grigoris Antoniou.*  
Distributed Reasoning with Conflicts in an Ambient Peer-to-Peer Setting
- 16.30 - 17.00 **Wrap-Up & Discussion**