

# Workshop Program

## International Workshop on Ontology Dynamics (IWOD-07)

Thursday, June 7, 2007, 14:00-18:00

### **Session I: Methodologies for Ontology Dynamics (14:00-16:00)**

Chair: Mathieu d'Aquin

*Natalya Keberle, Yuriy Litvinenko, Yuriy Gordeyev, Vadim Ermolayev*: Ontology Evolution Analysis with OWL-MeT.

*Vit Nováček, Loredana Laera, Siegfried Handschuh*: Semi-automatic Integration of Learned Ontologies into a Collaborative Framework.

*Diana Maynard, Wim Peters, Mathieu d'Aquin, Marta Sabou*: Change Management for Metadata Evolution.

*Silvana Castano, Sofia Espinosa, Alfio Ferrara, Vangelis Karkaletsis, Atila Kaya, Sylvia Melzer, Ralf Möller, Stefano Montanelli, Georgios Petasis*: Ontology Dynamics with Multimedia Information: The BOEMIE Evolution Methodology.

*Rokia Bendaoud, Mohamed Rouane Hacene, Yannick Toussaint, Bertrand Delecroix, Amedeo Napoli*: Text-based Ontology Construction Using Relational Concept Analysis.

### **Coffee Break (16:00-16:30)**

### **Session II: Formal Aspects of Ontology Dynamics (16:30-18:00)**

Chair: Giorgos Flouris

*Márcio Moretto Ribeiro, Renata Wassermann*: Base Revision in Description Logics - Preliminary Results.

*Guilin Qi, Jeff Pan*: A Stratification-based Approach for Inconsistency Handling in Description Logics.

*Peter Haase, Guilin Qi*: An Analysis of Approaches to Resolving Inconsistencies in DL-based Ontologies.