

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.