2nd International Workshop on
Ontologies and Information Systems

Program

14:00 Welcome and Opening (Birger Lantow, Vladimir Tarasov)

Session 1: [14:05 – 15:30]  Ontology-based Detection of States and Situations
Chair: Vladimir Tarasov

Hasan Koç, Birger Lantow and Kurt Sandkuhl. Ontology Development for Intelligent Information Logistics in Transportation

Tatiana Levashova, Kurt Sandkuhl, Nikolay Shilov and Alexander Smirnov. Situation Detection Based on Knowledge Fusion Patterns


15:30 – 16:00 Coffee Break

Session 2: [16:00 – 17:30]  Ontology Matching and Alignment
Chair: Birger Lantow

Nikolay Karpov, Eduard Babkin and Tatiana Babkina. A Method of Ontology-aided Expertise Matching for Facilitating Knowledge Exchange

Lorena Otero Cerdeira, Francisco Javier Rodríguez-Martínez and Alma Gómez-Rodríguez. Enhancing Alignment Results in Ontology Matching for Smart Cities

Anders W. Tell. Interpreting Service Using an Upper-level Ontology