ESSLLI 2006

Workshop on Logics for Resource Bounded Agents

Program and schedule

Monday, August 7, 14:00-15:30: Invited talk and overview

Rohit Parikh Invited talk and introduction to the field: Belief, knowledge, sentences and propositions

Organisers Short overview over contributed papers

Tuesday, August 8, 14:00-15:30: Knowledge, time and reasoning I

Michal Walicki, Marc Bezem and Wojtek Szajnkenig A strongly complete logic of dense time intervals

Ayelet Butman and Sarit Kraus A modal logic of time-bounded reasoning agents Slawomir Nowaczyk Partial planning for situated agents based on active logic

Wednesday, August 9, 14:00–15:30: Knowledge, time and reasoning II

Mikael Asker and Jacek Malec Improving active consequence

Mark Jago Rule-based and resource-bounded: A new look at epistemic logic

Thursday, August 10, 14:00-15:30: Belief models and diversity

Paul Egre Logical omniscience and counterpart semantics

Aaron Kaplan Simulative inference in a computational model of belief

Fenrong Liu Diversity of agents

Friday, August 11, 14:00-15:30: Decision Making

Olivier Roy Commitment-Based Decision Making for Bounded Agents Mikael Cozic Impossible states at work

Thomas Ågotnes and Natasha Alechina, organisers