

MoChArt10: Schedule

9:00-10:30	<ul style="list-style-type: none">• Husain Aljazzar and Stefan Leue: K*: Heuristics-Guided, On-the-Fly k Shortest Paths Search• Stefan Edelkamp and Damian Sulewski: External Memory BFS with Delayed Duplicate Detection on the GPU• Siddharth Srivastava and Neil Immerman and Shlomo Zilberstein: Computing Applicability Conditions for Plans with Loops: New Results
10:30-11:00	Coffee
11:00-12:30	<ul style="list-style-type: none">• Natasha Alechina and Brian Logan and Hoang Nga Nguyen and Abdur Rakib: Automated verification of resource requirements in multi-agent systems using abstraction• Xiaowei Huang and Cheng Luo and Ron van der Meyden: Improved Bounded Model Checking for a Fair Branching-Time Temporal Epistemic Logic• Xiangyu Luo and Kaile Su and Ming Gu and Lijun Wu and Jinji Yang: Symbolic Model Checking the Knowledge in Herbivore Protocol
12:30-13:00	Dry Break
13:00-14:00	<ul style="list-style-type: none">• Hector Geffner: Planning with Incomplete Information (Invited Talk)
14:00-17:00	Lunch and World Cup (coffee will be served at 15:30)
17:00-18:30	<ul style="list-style-type: none">• Stefan Edelkamp and Mark Kellershoff and Damian Sulewski: Action Planning for Automated Program Verification• Alessio Lomuscio and Hongyang Qu and Francesco Russo: Automatic data abstraction in model checking Multi-Agent Systems• Jean-Michel Contet and Pablo Gruer and Franck Gechter and Abderrafiaa Koukam: An Approach to Compositional Verification of Reactive Multiagent Systems