

# Program KRAMAS 2008

**The slots for the KRAMAS workshop are strictly limited to 25 minutes per paper. After 20 minutes, the session chairs will indicate that presentation time is over, leaving 5 minutes for questions.**

8.45 - 10.00 Session 1: (Dynamic) Epistemic Logic

- *What Do We Accept After an Announcement?*, by Andreas Herzig, Tiago de Lima, Emiliano Lorini
- *Reasoning about other agents' beliefs under bounded resources*, by Natasha Alechina, Brian Logan, Nguyen Hoang Nga, Abdur Rakib
- *Simulation and information: quantifying over epistemic events*, by Van Hans van Ditmarsch, Tim French

10.00 - 10.30 Coffee

10.30 - 12.35 Session 2: Communication, Coalitions & Games

- *Dynamic logic on Normal form Games*, by R. Ramanujam, Sunil Simon
- *Modal Logics for Preferences and Cooperation: Expressivity and Complexity*, by Cédric Dégremont, Lena Kurzen
- *Information-Based Argumentation*, by Carles Sierra, John Debenham
- *From trust in information sources to trust in communication systems: an analysis in modal logic*, by Emiliano Lorini, Robert Demolombe
- *Pre-processing Techniques For Anytime Coalition Structure*, by Tomasz Michalak, Andrew Dowell, Peter McBurney, Michael Wooldridge

12.35 - 14.00 Lunch

14.00 - 15.00 KR/KRAMAS invited speaker: Joe Halpern

15.00 - 15.20 Tea

15.20 - 17.00 Session 3: Coordination

- *Normative Multi-Agent Programs and Their Logics*, by Mehdi Dastani, Davide Grossi, John-Jules Ch. Meyer, Nick Tinnemeier
- *Cognitive Artifacts for Intelligent Agents in MAS: Exploiting Relevant Information residing in Environments*, by Michele Piunti, Alessandro Ricci
- *An Argumentation-based Protocol for Conflict Resolution*, by Jamal Bentahar, Rafiul Alam, Zakaria Maamar
- *Requirements towards automated mediation agents*, by Simeon Simoff, Carles Sierra, Ramon López de Mantaras