

EUMAS 2008



The Sixth European Workshop On Multi-agent Systems
Bath, UK, 18th and 19th of December

Franziska Klügl

In the last two decades, we have seen a significant increase of interest in agent-oriented technology. It is crucial that both academics and industrialists within Europe have access to a forum at which current research and application issues are presented and discussed. Following in the tradition of past EUMAS (Oxford 2003, Barcelona 2004, Brussels 2005, Lisbon 2006 and Hammamet 2007), the aim of this sixth European Workshop on MultiAgent Systems is to encourage and support activity in the research and development of multi-agent systems, in academic and industrial efforts. This workshop is primarily intended as a European forum at which researchers and those interested in activities relating to research in the area of autonomous agents and multi-agent systems could meet, present (potentially preliminary) research results, problems, and issues in an open and informal but academic environment.

Submissions

Submission of papers describing relevant preliminary or completed work are invited. EUMAS'08 welcomes also papers that are under submission, will be presented or have already been presented at relevant international conferences. We specially invite submissions by students that we think will receive valuable feedback from the the discussion-oriented focus of the workshop. Preliminary student work is welcome; however it has to possess sufficient substance for serving as a discussion basis and therefore has to pass the review cycle in the same way as other work.

All submissions should be formatted using Springer LNCS style (<http://www.springer.de/comp/lncs/authors.html>) and have a maximum of 15 pages. We request the submission of title and abstract prior or together with

the paper submission for supporting the tight schedule of reviewing. The authors can submit their abstracts and papers through the following webpage: <http://www.easychair.org/conferences/?conf=eumas2008>.

The workshop has no formal proceedings; it is intended primarily as a forum for interaction and discussion. The workshop will provide electronic (CD) proceedings. Printed proceedings will be available for an extra fee covering printing costs. Workshop notes will contain all original papers and abstracts of previously published papers. Depending on the quality, we intend to invite a selection of extended versions of the unpublished submissions to be included in relevant journal special issues.

Topics of Interest

Topics include but are not limited to:

Action and Planning, Adaptation and Learning, Agent Architectures, Agent Programming Languages, Agents and Complex Systems, Agent Based Simulation, Ambient Intelligence, Applications, Argumentation, Autonomy, Bio-inspired Approaches to Agents and Multiagent Systems, Cognitive Models, Collective and Swarm Intelligence, Collective Intentionality, Communication, Competition, Complexity, Cooperation, Coordination, E-* Applications, Economic Models, Emergence, Emotion, Formal Models, Game Theoretic Models, Grid Computing, Methodologies, Negotiation, Organisations and Institutions, Proactivity and Reactivity, Protocols, Robotics, Self-organisation, Semantic Web Agents, Agent-based Service Oriented Computing, Agent-oriented Software Engineering, Standards, Teamwork, Theories of Agency, Tools, Trust and Reputation, Ubiquitous Computing, Verification, Virtual Agents

Venue

EUMAS 2008 will be held at the University of Bath, whose buildings are set in an attractive campus on a hill above the centre of Bath, a World Heritage City. The weather in December is cold and often sunny - but don't forget your umbrella!

Important Dates

Paper Submission Deadline

15th September

Notification to Authors

20th October

Camera Ready due

16th November

Event

18th and 19th of December

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