

Collocated in Athens- Greece, 17-18 Dec. 2015

13th European Conference on Multi-Agent Systems

Conference website: http://ai-group.ds.unipi.gr/eumas-at2015/eumas2015

The aim of the EUMAS series is to provide a forum for academics and practitioners in Europe at which current research and application issues are presented and discussed.

The conference is primarily intended as a European forum for anybody interested in the theory and practice of autonomous agents and multi-agent system can meet, present challenges, preliminary and mature research results in an open and informal environment. To attract students as well as experienced researchers, preliminary as well as mature work, EUMAS 2015 offers three submission types and formal proceedings. Also, post-publication in form of a special issues of a high-quality journal in the area are planned.

Topics of Interest

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

Important Dates

- Deadline for registering abstracts: September 17, 2015
- Deadline for papers submission: September 20, 2015
- · Final decisions to authors: October 15, 2015
- · Camera Ready Papers: October 20, 2015
- · Conference: 17- 18 December, 2015

Organization

Conference Chairs: Michael Rovatsos, George Vouros Local Organizers: Alexander Artikis, George Vouros

Submissions

EUMAS 2015 welcomes both original, unpublished papers, as well as papers that are under submission or have been published in a relevant conference, conference or journal. We specially invite submissions by students who we think will receive valuable feedback from the discussion-oriented focus of the conference.

Authors are invited to submit papers in the following three categories:

- (1) Full research papers of 12 to 15 pages, describing original and unpublished work. Simultaneous submission to another venue is not allowed.
- (2) **Short papers of 6 to 8 pages** reporting on **original and unpublished work** in progress or system descriptions. Simultaneous submission to another venue is not allowed.
- (3) Full research papers up to 15 pages reporting on interesting and relevant work that has been published (or accepted for publication) in the last 18 months.

Each submission will be peer-reviewed.

reviewing.

All submissions should be formatted following **Springer's LNCS format**. For templates and instructions for authors, see http://www.springer.de/comp/lncs/authors.html
We request the submission of title and abstract prior to paper submission to support the tight schedule of

Authors must submit their abstracts and papers through the **EUMAS 2015 Easychair submission site**: https://easychair.org/conferences/?conf=eumas15