



CALL FOR PAPERS

Aldeas, AI-MAS Winter Olympics 2011

FACULTY OF AUTOMATIC CONTROL AND COMPUTERS

University "Politehnica" of Bucharest, Romania

February 19th, 2011

Aldeas is part of AI-MAS Winter Olympics, an event dedicated to Artificial Intelligence, organized by the AI-MAS (Artificial Intelligence and Multi-Agent Systems) Research Laboratory, Faculty of Automatic Control and Computers, University Politehnica of Bucharest.

Aldeas invites researchers to submit papers resenting their most innovative projects on topics related to Artificial Intelligence. Although dedicated to young scientists including junior faculty, graduate and Ph.D students, Aldeas also welcomes papers on any aspect of Artificial Intelligence from senior professors and scientists.

Aldeas is aiming to offer AI researchers, practitioners, scientists and engineers in related disciplines an opportunity to share their ideas, and receive valuable feedback from each other and from an experienced advisory board.

Proposals for Aldeas are being accepted until January 22, 2011. Areas of interest include, but are not limited to, the following topics:

- Affective Computing
- Agents and multiagent systems
- Constraint satisfaction and search
- Computer vision
- Game playing and serious games
- Information retrieval
- Knowledge acquisition and ontologies
- Knowledge representation and reasoning
- Machine learning and data mining
- Natural language processing
- Neural Networks
- Planning and scheduling
- Robotics
- Swarm Intelligence



A paper of 4 to 8 pages, formatted according to IEEE Conference Proceedings style, should be submitted using the EasyChair Conference System:

<https://www.easychair.org/account/signin.cgi?conf=aideas11>

before the deadline indicated below. New users of EasyChair are required to register for a new account in order to submit their papers through the submission site.

Each accepted paper should be presented by at least one of the authors, on February 19, 2011.

Awards: the author or authors of the best Aldea will be awarded a grant of up to 1.000€ for covering their expenses of participating to an international conference with the awarded research.

Aldeas will be hosted by the Faculty of Automatic Control and Computers of UPB, one of the most important centers for education and research in the IT area, in Romania.

The second edition of AI-MAS Winter Olympics is organized by the Laboratory of Artificial Intelligence and Multi-Agent Systems (AI-MAS), within the Department of Computer Science.

You are invited to participate not only to Aldeas but also to other sections of AI-MAS Winter Olympics and social events.

Both AI-MAS Winter Olympics and Aldeas require no registration fees.

Parteners and sponsors:





Important deadlines:

Paper submission:	January 22nd, 2011
Notification of Aldeas acceptance :	February 1st, 2011
Aldeas session:	February 19th, 2011

For more information, visit:

<http://www.aiolympics.ro/aideas/>

<http://www.aiolympics.ro>

or contact the organizers:

contact@aiolympics.ro