



<http://www.aamas2005.nl/>

FOURTH INTERNATIONAL JOINT CONFERENCE ON AUTONOMOUS AGENTS AND MULTIAGENT SYSTEMS

Utrecht, The Netherlands, 25 – 29 July 2005

important dates

Electronic abstracts due: Dec. 6, 2004
Electronic paper submission deadline: **Dec. 10, 2004**
Notification: Feb. 25, 2005
Conference dates: July 25-29, 2005

organizing committee

general co-chairs:

Sarit Kraus, Bar-Ilan Univ. / Univ. of Maryland
Munindar Singh, North Carolina State Univ.

program co-chairs:

Sven Koenig, University of Southern California
Michael Wooldridge, University of Liverpool

local organization chair:

Frank Dignum, Utrecht University

local treasurer:

Virginia Dignum, Utrecht University

finance chair:

Sandip Sen, University of Tulsa

workshops chair:

Rino Falcone, ISTC - CNR

tutorials chair:

Onn Shehory, IBM Israel

demos co-chairs:

Omer Rana, Cardiff University
Thomas Rist, DFKI

doctoral mentoring chair:

Jürgen Dix, TU Clausthal

publicity chair:

Matthias Klusch, DFKI

sponsorship co-chairs:

Monique Calisti, Whitestein (Europe)
Zakaria Maamar, Zayed University (Middle East)
Kamal Karlapalem, IIIT (South Asia)
Jiming Liu, Hong Kong Baptist Univ. (East Asia)
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Bill Walsh, IBM USA (US & Canada)

publications chair:

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student scholarship chair:

Barbara Dunin-Kępicz, Warsaw University

exhibits chair:

Marie-Pierre Gleizes, IRIT, Univ. Paul Sabatier

AAMAS-05 is the fourth conference in the AAMAS series, following enormously successful conferences in Bologna, Italy (2002), Melbourne, Australia (2003), and New York City, USA (2004). AAMAS-05 will be held in the historical city of Utrecht, the Netherlands. Utrecht is more than 1300 years old and was the site for the signing of the "treaty of Utrecht" in 1579, signifying the start of The Netherlands as one state. The conference will be located at the Utrecht University, which has also a rich history starting 369 years ago and including a number of Nobel prize winners. The city of Utrecht can be reached within 40 minutes by direct public transport from Amsterdam's Schiphol airport, one of Europe's largest international travel hubs.

information for authors

AAMAS-05 encourages the submission of theoretical, experimental, methodological, and applications papers. Theory papers should make clear the significance and relevance of their results to the AAMAS community. Similarly, applied papers should make clear both their scientific and technical contributions, and are expected to demonstrate a thorough evaluation of their strengths and weaknesses in practice. Papers that address isolated agent capabilities (for example, planning or learning) are discouraged unless they are placed in the overall context of autonomous agent architectures or multi-agent system organization and performance. The topics of interest are listed on the conference website. A thorough evaluation is considered an essential component of any submission. All submissions will be rigorously peer reviewed and evaluated on the basis of the quality of their contribution.

In addition to conventional conference papers, AAMAS-05 also welcomes the submission of papers that focus on implemented systems, software, or robot prototypes. These papers require a demonstration of the prototype at the conference and should include a detailed project or system description specifying the hardware and software features and requirements.

tutorial and workshop programs

Like previous AAMAS conferences, AAMAS-05 will include an extensive program of workshops and tutorials by internationally renowned speakers. Details on how to submit proposals for workshops and tutorials will be announced later this year. Please monitor the conference website for details.

agent software and robot demos

During the conference there will be demos of agent software applications and robot demos, possibly including a robot competition. Therefore AAMAS-05 encourages the submission of proposals for robot and software demonstrations.

student scholarships

As with previous AAMAS conferences, AAMAS-05 expects to be able to provide extensive financial support for students with papers accepted for publication at the conference. Details of this scheme will be announced later this year.