

Call for Papers



ECMR'05



European
ROBOTICS
Research
Network
EUROBOTICS



2nd European Conference on Mobile Robots September 7-10, 2005 - Ancona, Italy <http://ecmr05.univpm.it>

Organised by:

DIIGA - Università Politecnica delle Marche

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Important Dates:

April 18, 2005

Submission of papers

May 30, 2005

Notification of acceptance

June 30, 2005

Submission of camera-ready papers
and early registration

Conference Secretariat:

Emanuele Frontoni

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The primary aim of ECMR is to establish an European forum, internationally open, allowing researchers through Europe to become acquainted with the latest accomplishments and innovations in advanced mobile robotics. Most aspects of robotics research and machine intelligence are involved, including (but not limited to) the following topics: control architectures, sensor development, obstacle avoidance, localisation, map building, navigation, active perception, behavior and appearance-based robotics, path and task planning, learning and adaptation, etc.

ECMR will provide a special keynote session, original presentations about research in progress and it will be organized in single track mode to favor discussions. The first meeting of the series was held in September 2003 in Radziejowice, Poland and brought together the communities of two very successful past events, the European Symposium on Intelligent Robotics Systems (SIRS) and the European workshop on advanced mobile robotics (EUROBOT). ECMR'05 is aimed at continuing this policy.

Keynote speech

“Distributed Multi-robot Exploration and Mapping” by Dieter Fox, Department of Computer Science & Engineering, University of Washington, USA.

Paper submission

Authors are invited to submit original contributions in English not exceeding 6 pages of the 2-column conference format available at the conference web site. Papers should be submitted as a PS or PDF file using the upload form already active at the conference web site.

Paper publication

All papers will be reviewed by at least two members of the Programme Committee. Accepted papers will be published in the conference Proceedings, available upon arrival at the meeting, and a selected number of them will be expanded and revised for possible inclusion in a special issue on an international journal.

Conference fee

Conference fee is 350€ when paid on or before June 30, 2005 and 400€ after. It includes admission to the conference, conference proceedings, coffee breaks, lunches, dinners and participation to the social event (excursion and banquet).

If a paper is accepted, at least one of the authors is required to register for the conference on or before the early registration deadline. Students (to be proved by an official university letter) and co-authors may apply for reduced fees.

Accommodation

Detailed information about how and where lodging in Ancona and hotels with special discounts given to the participants of the ECMR will be soon made available in the conference web pages.

Conference Site

Ancona is a quiet and nice city with interesting historic parts and natural beauties. It is the main town of the Marche Region, which is located in the centre of Italy and it is famous for the transparency of the sea, the green of the hills and the blue of the mountains. Flat, wide and sandy beaches are in the North of Ancona, while high, small and stony beaches in the South. Ancona is an important commercial port of the Adriatic Sea and it is connected by direct flights with Rome, Milan, Munich, Paris, London, Barcelona, Copenhagen, Moscow.

