



ECMR'13

6th European Conference on Mobile Robots

Sept 25-27, 2013

Barcelona, Catalonia, Spain

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Organized by



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CALL FOR PAPERS

ECMR is an internationally open biennial European forum, allowing researchers to learn and discuss the latest accomplishments and innovations in mobile robotics and mobile human-robot systems. ECMR 2013 is the 6th edition of the conference, and will be held in Barcelona, Spain.

Scope

Most aspects of robotics research and machine intelligence are relevant topics, including, but not limited to: localization, mapping, navigation, robot vision, 3D sensing, multi-sensor fusion, active perception, behavior-based robotics, task and path planning, learning and adaptation, human-robot interaction, experimental evaluation and benchmarking, and new applications of mobile robot systems. Particularly welcome are papers reporting on real-world applications if they provide insights beyond a single project.

Conference format

ECMR is organized in single track to favor discussion and interactions, accompanied with poster sessions and keynote speeches.

Paper Submission and Review

Authors are invited to submit original contributions 6 pages long, in English, in two column IEEE conference style in electronic form. Detailed instructions for submission are available at the conference website.

Papers presented at the conference will be published in IEEE Explore, and selected authors will be invited to submit expanded and revised versions for a special issue in the journal *Robotics and Autonomous Systems*.

Important Dates

April 30, 2013: Paper submission.
June 22, 2013: Notification of acceptance.
July 8, 2013: Final submission and early registration.
September 25-27, 2013: Conference.