The 2011 Robotics: Science and Systems Conference will bring together researchers working on algorithmic and mathematical foundations of robotics, robotics applications, and analysis of robotic systems. The conference will be single-track, and the final program will be the result of a highly selective review process, presenting the best research in all areas of robotics.

The program will include invited talks as well as oral and poster presentations of refereed papers. The main conference will be preceded by one and a half days of workshops and tutorials. Every effort is being made to keep conference expenses affordable, particularly for student attendees.


Review Criteria: Submissions will be refereed on the basis of technical quality, novelty, significance, and clarity. Each submission will be thoroughly reviewed by at least three program committee members. Authors will have an opportunity to concisely respond to the reviews. Submissions, reviews, and the replies of the authors will then be discussed at an in-person area chair committee meeting. Authors of accepted manuscripts will be asked to submit final revisions for presentation at the conference.

Abstract Submission: January 10, 2011
Full Paper Submission: January 17, 2011
Paper Notification: April 15, 2011
Preliminary Workshop Proposal: December 15, 2010
Final Workshop Proposal: February 1, 2011
Workshop Notification: March 15, 2011