

ICSRR 2010

international conference on social robotics
<http://www.icsr2010.org/>

23 - 24 November 2010, Singapore

call for papers

The topics of interest include,
but are not limited to the following:

- Affective and cognitive sciences for socially interactive robots
- Context awareness, expectation and intention understanding
- Design philosophies and socially appealing design methodologies
- Biomechatronics, neuro-robotics, and biomedical robotics
- Human factors and ergonomics in human-robot interactions
- Intelligent control and artificial intelligence for social robotics
- Knowledge representation, information acquisition, and decision making
- Learning, adaptation and evolution of intelligence
- Interaction and collaboration between robots, humans and environments
- Multimodal sensor fusion and communication
- Robot-ethics in human society; Interactive robotic arts
- Social acceptance and impact in the society
- Compliance, safety and compatibility in the design of social robots "living" with humans
- Software architecture and development tools
- Human-robot interaction and robot-robot interaction
- Models of human and animal social behavior as applied to robots
- Applications in education, entertainment and gaming
- Applications in health care and aged care

Submission of Papers:

Authors are invited to submit the complete manuscripts in PDF format. Submissions should be as per the LaTeX or Word templates. Manuscripts are limited to ten(10) A4 size papers. The front page must contain the title of the paper, full name(s) and address(es) of the author(s) and the appropriate academic field(s).

All papers will be refereed by the program committee.

Conference proceedings will be published by Springer-Verlag. Selected papers will be invited for publication as a Special Issue in the International Journal of Social Robotics.

Important Dates/Deadlines:

- Invited Session Proposal Submission: 7 May 2010
- Conference / Invited Paper Submission: **Extended to 21 June 2010**
- Tutorial Proposal Submission: 30 June 2010
- Exhibition Proposal Submission: 30 June 2010
- Notification of Paper Acceptance: 6 August 2010
- Notification of Invited Session and Tutorial Proposal Acceptance: 31 July 2010
- Final Manuscript Submission: 10 September 2010

Enquiry:

ICSR2010@i2r.a-star.edu.sg



<http://twitter.com/icsr2010>

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