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The 2016 IEEE International Conference on **Real-time Computing and Robotics**

Angkor Wat, Cambodia June 6-10, 2016

www.ieee-rcar.org

Conference Secretary Email: ieee.rcar@gmail.com

The 2016 IEEE International Conference on Real-time Computing and Robotics (RCAR 2016) will take place from June 6 to 10, 2016 in Angkor Wat, Cambodia. The objective of this conference is to provide a forum for researchers in robotics and real-time computing to share the latest results and explore the opportunity of research collaboration. With wide applications of robots in industry and services sectors, realtime computing plays one of the major roles in various topics in robotics including real-time control, human-robot interactions, sensor perception and fusion, robot intelligence, etc. The scope of RCAR 2016 covers research, development and applications in the dynamic and exciting areas of real-time computing and robotics. Angkor Wat is a temple complex in Cambodia and the largest religious monument in the world. RCAR 2016 promises to be a great event for all participants, with excellent technical and social programs.

Contributed Papers: Original papers are solicited in all related areas of Real-time Computing and Robotics. Full papers must be submitted in PDF format prepared strictly following the IEEE PDF Requirements for Creating PDF Documents for the IEEE Xplore. For detailed format information, please visit the conference website. All accepted papers are expected to be indexed by EI and included in IEEE Xplore.

Tutorials & Workshops: Proposals for tutorials and workshops addressing new topics in Real-time Computing and Robotics are invited for submission to the T/W chair.

Journal Publications: Expanded versions of the accepted and presented papers with high quality will be invited for publication in Robotics and Biomimetics (a Springer open journal).

Important Dates:

Submission of original PDF full papers: Feb. 25, 2016 Submission of organized session proposals: Feb. 25, 2016

Notification of paper and organized session acceptance: March. 30, 2016 Submission of final papers and advance registration: May. 1, 2016

















