CALL FOR PAPERS

MESA09 – 2009 ASME/IEEE International Conference on Mechatronic and Embedded Systems and Applications
August 30 – September 2, 2009, San Diego Convention Center

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Objectives
Mechanical and electrical systems show an increasing integration of mechanics with electronics and information processing. This integration is between the components (hardware) and the information-driven functions (software), resulting in integrated systems called mechatronic systems. The development of mechatronic systems involves finding an optimal balance between the basic mechanical structure, sensor and actuators, automatic digital information processing and control in which embedded systems play a key role. The field of embedded system and mechatronics is becoming evermore challenging; issues in embedded software lie at the focus of researchers both in industry and academia. The goal of this 5th ASME/IEEE MESA, MESA09, is to bring together experts from the fields of mechatronic and embedded systems, disseminate the recent advances made in the area, discuss future research directions, and exchange application experience. The conference program is organized in a number of symposia.

Paper Submission
Complete manuscripts in PDF format must be electronically submitted to the conference website:
http://www.asmeconferences.org/IDETC09/

Venue
MESA09 will be held within the 2009 ASME International Design Engineering Technical Conferences (IDETC).

Important Dates
February 06, 2009: Abstract, Proposal for Special Session
February 13, 2009: Full paper due
April 24, 2009: Author Notification of Acceptance
April 24, 2009: Submission of 1903 Form (Copyright)
May 15, 2009: Submission of Final Paper
August 30, 2009: First day of conference
September 2, 2009: Last day of conference

Companion Web Site
http://iel.ucdavis.edu/mesa/MESA09/