Call for Papers

Symposium on Sensors and Actuators
as part of the 7th ASME/IEEE International Conference on
Mechatronic and Embedded Systems and Applications
August 29-31, 2011 Washington, DC, USA
http://iel.ucdavis.edu/mesa/MESA11/

Objectives: The symposium provides a cross-disciplinary platform for presenting the latest innovations on sensor and actuator technologies for mechatronic and embedded systems. Particular topics of interest include, but are not limited to:

- Force Sensors, Multi-axis Force & Torque Sensors
- Smart Material Sensors and Actuators
- MEMS Application for Sensors and Actuators
- Biomimetic Sensor and Actuator Design
- Robotic Applications of Sensors and Actuators
- Optical Sensors
- Acoustic Sensors
- Tactile Sensors
- RF Sensors
- Self-sensing Actuator
- Encoder Applications
- Sensor Fusion

Paper Submission: Manuscripts shall be no longer than 10 pages and shall adhere to the ASME author guidelines. Word and \LaTeX{} templates are available from ASME to assist authors in preparing their papers for publication. Final papers in PDF format must be electronically submitted to:
https://www.asmeconferences.org/IDETC2011
Accepted, peer-reviewed manuscripts will be published in the conference proceedings and EI indexed.

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Important Dates:
Submission of Abstract 11-02-2011
Submission of Full-Length Paper 18-02-2011
Author Notification of Acceptance 20-05-2011
Submission of Copyright Form 27-05-2011
Submission of Final Paper 30-05-2011

Technical Co-Sponsors:
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