

## **CALL FOR PAPERS**

Symposium on

# **Algorithms and Integration Methods**

*7th ASME International Conference on Multibody Systems, Nonlinear Dynamics  
and Control*

to be held in conjunction with the

**ASME 2009 International Design Engineering Technical Conferences**

at the

**San Diego Convention Center, San Diego, California**

**August 30 – September 2, 2009**

Papers are solicited in all areas related to theoretical development, implementation, and performance assessment of algorithms and integration methods as they relate to system dynamics simulation and analysis. Papers dealing with low computational order algorithms, methods for dealing with constraints, parallel computing strategies, explicit and implicit integration methods, as well as related topics are welcome. Application papers, as well as papers dealing actual implementation issues, such as need for faster-than-real time simulation, integrator robustness, data structure, model adaptivity, distributed processing communications, etc., are invited.

Papers must be submitted electronically in a pdf format as described in the IDETC 2009 web site at <http://www.asmeconferences.org/IDETC09/> before **February 6, 2009**. All manuscripts will be reviewed and, if accepted, the associated technical paper will be published in the conference proceedings on CD-ROM. For more information about the conference, please contact:

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For more information about the 2009 ICMSNDC see the web sites:

<http://www.rpi.edu/~anderk5/MSNDC2009> and <http://www.asmeconferences.org/IDETC09/>