

CALL FOR PAPERS

Symposium on **Musculoskeletal Biomechanics and Bioassistive Devices**

*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

The objective of the symposium is to bring scientists together from different fields to discuss new advances and future directions in musculoskeletal biomechanics and applications to bioassistive devices. Topics of interest include, but are not limited to: theoretical and experimental analyses, simulation, and control of musculoskeletal motion in humans and animals and relationships to the development of bioassistive devices that may augment or replace the mechanical function of the musculoskeletal system.

Full-length papers are invited in these topics from all disciplines of science and engineering. 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:

Prof. Harry Dankowicz

Department of Mechanical Science and
Engineering
University of Illinois at Urbana-Champaign
Urbana, IL, 61801
Tel: 217-244-1231
Fax: 217-244-6534
E-mail : danko@uiuc.edu

Prof. John Schmitt

Department of Mechanical Engineering
Oregon State University
Corvallis, OR, 97331
Tel: 541-737-7035
Fax: 541-737-2600
E-mail : schmitjo@engr.orst.edu

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

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