



THE AMERICAN SOCIETY OF MECHANICAL ENGINEERS

CALL FOR PAPERS

11th SYMPOSIUM ON
ADVANCES IN MATERIALS PROCESSING SCIENCE
ASME INTERNATIONAL MECHANICAL ENGINEERING CONGRESS
Vancouver, British Columbia
November 12-18, 2010

The Fluids Engineering Division and the Materials Division of the ASME are sponsoring 11th Symposium on “Advances in Materials Processing Science” for the 2010 ASME International Mechanical Engineering Congress-IMECE. The purpose of this symposium is to bring together researchers from academia, industry, and government to promote further development in this broad field. Topics of interest include but are not limited to:

• <i>Process Modeling</i>	• <i>Mechanics During Processing</i>
• <i>Material Rheology During Processing</i>	• <i>Process Automation and Control</i>
• <i>Novel Processing Methodologies</i>	• <i>Process Optimization</i>
• <i>Thermal and Chemical Issues</i>	• <i>Sensing During Processing</i>

Prospective authors are invited to submit an abstract by March 1, 2010 at <http://www.asmeconferences.org/Congress2010/Login.cfm> using ASME IMECE web based tool box and uploading the abstract. The areas of interest can be viewed at <http://www.asmeconferences.org/congress2010/CallForPapers.cfm>. If any participant would like to publish a full length paper in the Proceedings the manuscript will undergo a web based review process, and accepted papers will be published in CD-ROM format available at the meeting. If so requested papers will be considered for publication in the Journal of Fluids Engineering after the regular review process.

DEADLINE SCHEDULE

Abstract due:	March 1, 2010
Abstract acceptance notification:	March 29, 2010
Draft papers due:	May 31, 2010
Author Notification/Instructions:	July 19, 2010
Final paper submission:	August 19, 2010

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