



2017 ASME Manufacturing Science and Engineering Conference

Los Angeles, California, June 4-8, 2017

<https://www.asme.org/events/msec>



Manufacturing Engineering Division

The 2017 International Manufacturing Science and Engineering Conference (MSEC), sponsored by the Manufacturing Engineering Division (MED) of ASME International, will be held Sunday through Thursday, June 4-8, 2017, at University of Southern California, Los Angeles. On behalf of the MED, we cordially invite you to attend the conference, present the latest findings, and enjoy the engagement with colleagues working in related areas. The MSEC is the showcase technical forum of the ASME Manufacturing Engineering Division. It provides a focused and intimate setting for dissemination and discussion of the state-of-the-art in advanced manufacturing research. The 2017 MSEC will be co-located with the 45th North American Manufacturing Research Conference (NAMRC) sponsored by the North American Manufacturing Research Institution of SME, and the 2017 International Conference of Materials and Processing (ICM&P), sponsored by the Materials and Processing Division of the Japan Society of Mechanical Engineers (JSME).

The 2017 MSEC Technical Program will consist of technical tracks in the areas of Additive manufacturing, Processes, Materials, Manufacturing Equipment & Systems and Bio & Sustainable Mfg. The details of the specific symposia in each of these tracks can be found here <https://www.asme.org/events/msec/present-publish/msec-call-for-papers>. In addition, the conference will also feature co-located sessions with NAMRC and ICM&P, invited sessions, workshops and poster sessions, as well as committee meetings and social functions. Online access to conference papers will be given to all registered attendees at the start of the conference. The official proceedings is published in the ASME Digital Collection, and will be indexed in all major indexers including EI Compendex, Scopus, and the ISI Conference Proceedings Citation Index.

Key Dates

Submission of Full-Length Draft Paper for Review:	November 03, 2016
Author Notification of Acceptance/Rejection:	February 17, 2017
Submission of Final Paper:	March 8, 2017
Author Registration Deadline:	April 6, 2017

MSEC 2017 Policy

- All papers must be prepared in the standard 2-column Proceedings format. See the Author Center at the conference web site for authors' instructions and MS-Word template. All papers will be submitted through the MSEC 2017 website.
- A designated "presenter" of the technical paper, poster, or presentation must pay the appropriate registration fee by the established deadline of April 6, 2017, failing which the paper or poster will not be published in the Conference Proceedings.
- All accepted papers must be presented at the conference. Papers which are not presented (no-shows) will be removed from the official conference proceedings and will not be indexed through the ASME Digital Collection. No-show papers are not considered to have been published and may not be cited in later work

Organizing Committee

Technical Program Chair

Prof. Johnson Samuel
Rensselaer Polytechnic University
Email: samuej2@rpi.edu

Technical Program Co-Chair

Prof. Arif S. Malik
University of Texas at Dallas
Email: Arif.Malik@utdallas.edu

Host Organizer

Prof. Yong Chen
University of Southern California
Email: yongchen@usc.edu

Additive Manufacturing Track Chair

Prof. Yong Huang
University of Florida
Email: yongh@ufl.edu

Processes Track Chair

Dr. Wayne Cai,
General Motors Global R&D Center
Email: wayne.cai@gm.com

Materials Track Chair

Prof. Zhijian Pei
Kansas State University
Email: zpei@ksu.edu

Mfg. Equipment and Systems Track Chair

Prof. Mathew Kuttalamadom
Texas A&M University
Email: mathew@tamu.edu

Bio and Sustainable Mfg. Track Chair

Prof. Eda Yildirim-Ayan
University of Toledo
Email: Eda.Yildirim-Ayan@UToledo.Edu