



Micro and Nano Systems Engineering and Packaging Track (Track 11)

**2013 ASME International Mechanical Engineering Congress and Exposition
San Diego, CA
November 15-21, 2013**

Micro and nano systems have become ubiquitous, enabling technologies that are routinely impacting our everyday lives. Engineers are constantly pushing the boundaries of the range and extent of scales used in fabricating new devices and systems, and the methods for designing them. State-of-the-art work will be covered in symposia on:

- Applied Mechanics and Materials in MEMS/NEMS
- Carbon Nanomaterials and Applications
- Computational Studies on MEMS and Nanostructures
- Design and Fabrication Technologies and Analytical Methods
- Dynamic Systems and Control of Micro and Nano Systems
- Micro and Nano Devices
- Microfluidics
- Micro and Nano Systems in Medicine and Biology
- Phononic Crystals and Acoustic Metamaterials
- Power Harvesting MEMS and NEMS

A diverse multi-disciplinary community will meet to present and learn about the latest developments in the fields of MEMS and NEMS. *Best papers will be selected and recognized at the conference.*

Co-Sponsored by the following divisions:

**MEMS
Bioengineering
Design Engineering
Heat Transfer
Materials**

TRACK ORGANIZERS

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