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## MOEMS- MEMS

SPIE Photonics West

San

### MOEMS-MEMS, the microtechnology and nano-optics conference, part of SPIE Photonics West



**Attend MOEMS-MEMS 2014**, part of SPIE Photonics West, and hear the latest on optical MEMS, biomedical MEMS and sensors, microfluidics, micro-optics, adaptive optics research. This conference explores how MEMS and MOEMS will enable the mass-produced miniaturized products and integrated systems of the future.

#### MOEMS-MEMS 2014 Program

- [Browse the conferences](#)

#### MOEMS-MEMS Topic Areas

- Micromachining and Microfabrication Process Technology
- Advanced Fabrication Technologies for Micro/Nano Optics and Photonics
- Laser Applications in Microelectronic and Optoelectronic Manufacturing
- Laser-based Micro- and Nanopackaging and Assembly
- Reliability, Packaging, Testing, and Characterization of MOEMS/MEMS and Nanodevices
- Microfluidics, BioMEMS, and Medical Microsystems
- MOEMS and Miniaturized Systems
- MEMS Adaptive Optics

Registration

- Emerging Digital Micromirror Device Based Systems and Applications

Proceedings

For Authors/Presenters

For Chairs/Committees

For Photonics West  
Exhibitors

For BIOS Expo Exhibitors

**Mission Statement**

The mission of this symposium is to enhance the global exchange of emerging information on topics related to micro/nanotechnology in photonics from academic, industrial, and governmental research and development activities. The symposium will provide an active forum for communicating innovative ideas and breakthroughs in all areas of MOEMS, Bio MEMS, Optical MEMS, and RF MEMS. The symposium also provides a forum for presentation of device miniaturization that supports biomedical and life sciences programs to revolutionize medical sciences and improve human life.

**MOEMS-MEMS 2014****Symposium Chair**

**David L. Dickensheets**  
Montana State Univ.  
(United States)

**Symposium Cochair**

**Holger Becker**  
microfluidic  
ChipShop GmbH  
(Germany)

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Jet Propulsion Lab.  
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