



MARCH 2015

ASME's International Mechanical Engineering Congress and Exposition (IMECE) is the largest interdisciplinary mechanical engineering meeting in the world. Among the 4,000 attendees from 75+ countries are mechanical engineers in advanced manufacturing, aerospace, advanced energy, fluids engineering, heat transfer, design engineering, materials and energy recovery, applied mechanics, power, rail transportation, nanotechnology, bioengineering, internal combustion engines, environmental engineering, and more.



INNOVATION @ IMECE: Things to Look for in 2015

First Look at 2015 Award Winners

- [Daniel C. Druker Medal](#)
Krischnaswamy Ravi-Chandar, University of Texas at Austin
- [Warner T. Koiter Medal](#)
Kaushik Bhattacharya, California Institute of Technology
- [Timoshenko Medal](#)

DATES TO REMEMBER

April 27, 2015

Papers Due

May 15, 2015

Registration Opens

June 22, 2015

Paper Review Notification to Author

July 6, 2015

Paper Revisions Due

August 10, 2015

Author Pre-Registration
Early Bird Registration
Deadline

View more

[IMECE 2015 deadlines](#)



Michael Ortiz, California Institute of Technology

Program Update: Fluids Engineering Track Names Plenary Lecturer

NASA Astronaut [Donald R. Pettit, PhD](#) will be the plenary lecturer for IMECE Track 9: Fluids Engineering Systems & Technologies. Pettit will share his observations of subtle phenomena, such as charged fluid and Marangoni convection, which are typically masked on Earth, but present in space. [@astro_pettit](#).

ASME Online Groups Facilitate Interdisciplinary Collaboration

ASME's online groups feed news and updates about what's happening with different mechanical engineering segments and bring together mechanical engineers to create powerful dialogue. Sign up to gain free access to our [different technical groups](#) online or to receive [IMECE-specific updates](#).

Save the Date! FutureME Mini-Talks

Presented by: ASME Board on Career Development
Sunday, November 15, 8:00pm - 10:00pm

Join the Board on Career Development for a 2-hour social experience at IMECE! You will have the opportunity to hear four short, relevant, and inspirational Mini-Talks given in an informal setting by experienced early career engineers sharing their perspective on career development.

Check out one of our latest Mini-Talks on solving challenges in global collaboration:



In addition to the mini-talks, you can meet up with other mechanical engineers who have similar interests, to network professionally, and make new connections with ASME leadership and/or renew past friendships.

For more information, visit the [FutureME Mini-Talks](#) web page.

Highlights from 2014



[Hear from Jun Yang](#) about the new technology he's working on called the initiator-integrated 3D printing, or i3DP, which could enhance the functionality of 3D printed objects.



[Hear from Dr. Kenneth R. Diller](#) how heat-related processes in living tissues may be applied to the design of therapeutic devices.



[Listen to Xerox Corporation's Ursula Burns](#) discuss her views about women in science and leadership.

VIEW FURTHER DETAILS ON PROGRAM TOPICS
AND CONFERENCE INFORMATION.

