Call for Papers iMAPS New England – 44th Symposium & Expo

The Largest New England Symposium Dedicated to Microelectronics and Packaging

3 Awards - \$500, \$300, \$200 for Best Student Papers / Posters





May 2nd, 2017

Holiday Inn – Boxborough Woods Conference Center, Boxborough, Massachusetts

The New England Chapter Symposium Technical Program Committee seeks papers that demonstrate how new technologies and applications are expanding and redefining microelectronics. Areas of interests include:

Industry

- Biomedical Electronics
- Telecom Microwave
- Military Electronics
- Consumer Electronics
- Renewable Energy: Fuel Cells, Solar, Wind
- Thermal Management
- Manufacturing, Outsourcing & Quality
- Solar/PV
- High Performance Interconnects and Boards
- Imaging Sensors
- Emerging Technologies

Advanced Processes & Materials

- 2.5 / 3D and High Density Packaging
- Photonic / Optoelectronic Packaging
- LED Packaging
- MEMS and Nano Packaging
- Underfill, Encapsulants, and Adhesives
- Green Packaging / Compliance with RoHS
- Flip-Chip and Bumping: Processes, Reliability
- · Wirebonding and Stud Bumping
- Embedded and Integrated Passives
- Ceramic, Polymer and Conductive Materials
- Conformal Electronic Materials
- Wearable / Printed Electronics

Please send 250 word abstract to <u>Jon Medernach</u> – <u>Jon.Medernach@mrsisystems.com</u>
Or Send to: <u>Abstracts@imapsne.org</u>

Submission form and more details available at - www.imapsne.org

Deadline for Abstract Submission – December 31, 2016