

iMAPS New England 40th Symposium & Expo

CALL FOR PAPERS

Symposium Technical Chair

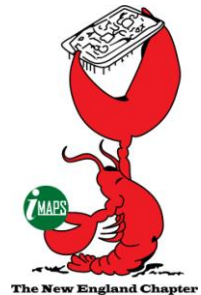
A. James (Jim) McLenaghan, Creyr Innovation, LLC

**The Largest Regional Symposium Dedicated to
Microelectronics and Packaging**

Tuesday May 7th, 2013

---- Featuring ----

**Six to Eight Lecture Sessions, Full Poster Session,
Employment Center & 80 Booth Exhibit Hall**



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	Advanced Processes & Materials
<ul style="list-style-type: none">• Medical Electronics• Lasers• Telecom – RF & Microwave• Military Electronics• Consumer Electronics• Renewable Energy: Fuel Cells, Solar, Wind• Thermal & Power Management• Manufacturing, Outsourcing & Quality• Software and Firmware Applications• High Performance Interconnects and Boards• Sensors (Manufacturing & Applications)• Emerging Technologies• Solar, Photovoltaic• Aerospace• Electronics for Environmental Impact Measurement & Assessment	<ul style="list-style-type: none">• 3D, SiP, and High Density Packaging• Nano Materials - Mfg., Applications, & Safety• Photonics, Optoelectronics, LED Packaging• MEMS and Nano Packaging• Underfill - Materials, Applications, Effectiveness• Green packaging - Regulation Compliance, Materials, Processes, Recycling• Flip-Chip and Bumping Processes & Reliability• Wire-bonding and Stud-Bumping• Embedded Components – Passives, Magnetics• Ceramic, Polymer and Conductive Materials• Cu, Low-K• Product DFR & DFM Tools, Programs, Implementation• Materials Deposition & Delivery - Print, Vapor, Dispensing, Placement, etc.

Please send 250 word abstract to: Jim McLenaghan, AJM@Creyr.NET

for more details visit us at: www.imapsne.org

Deadline for Abstract Submission – Monday December 31, 2012

For details about Sponsoring, Exhibiting or Attending

Contact Harvey Smith: harveys@imapsne.org or Call 508-699-4767

Please submit abstracts to: **Jim McLenaghan**
 Email: ajm@creyr.net
 Phone: 401-885-5444

Please put information in this column

TITLE OF PAPER

AUTHORS

PRESENTER (one name)

Presentation Type (check 1)

Paper []

Poster []

ABSTRACT or DESCRIPTION
 (250 words - attach page if necessary)

PROPOSED SESSION TOPIC

IMAPS Member

Yes [] Member Number

No []

COMPANY

ADDRESS

CITY

STATE/PROVINCE

COUNTRY

POSTAL CODE

PHONE

FAX

AUTHOR E-Mail

Membership of Other Organizations

SMTA[] ACerS[] IEEE[] ASM[] SME[] SAMPE[] Other _____

Deadline for Abstract Submission – Monday December 31, 2012