

# TMS 2018



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## **14TH ANNUAL ADVANCED MICROELECTRONIC PACKAGING, EMERGING INTERCONNECTION TECHNOLOGY, AND LEAD-FREE SOLDER WORKSHOP**

**SUNDAY, MARCH 11, 2018 • 8:30 A.M. TO 4:30 P.M.**

Continuing advances in microelectronic, optoelectronic, and nanoelectronic devices require new materials and technologies to meet the increasing electrical, thermal, mechanical, reliability, performance, and environmental demands placed on interconnects and packaging at all levels. This workshop will address current research and discuss opportunities and development trends in packaging materials and process, including lead-free solder, alternative interconnects, conductive adhesive, epoxy, substrates, 3D packaging, wafer level packing, quality, reliability, and failure analysis.

### **INSTRUCTORS**

**Deepak Goyal**, Intel  
**Sangil Lee**, Invensas Corporation  
**Yan Li**, Intel  
**Kwang-Lung Lin**, National Cheng Kung University  
**Pilin Liu**, Intel  
**Ravi Mahajan**, Intel  
**Panat Rahul**, Washington State University  
**Minfeng Yu**, Georgia Institute of Technology

### **SPONSORED BY**

TMS Functional Materials Division; Electronic Packaging and Interconnection Materials Committee

### **REGISTRATION FEES**

	Advanced	On-Site
Member	\$175	\$225
Non-member	\$225	\$275
Student	\$75	\$125

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