

The 37th International Electronics Manufacturing Technology

&

18th Electronics Materials and Packaging

Conference

First 50 abstract submissions are eligible for lucky draw of 5 free conference registrations.

G Hotel, Georgetown, Penang. 20th-22nd Sep, 2016

1st Call for Papers

The IEMT-EMAP 2016 will be held at Georgetown, Penang, Malaysia. It is an international event organized by the IEEE CPMT Malaysia Chapter with cosponsorship from CPMT society of IEEE, Santa Clara Valley Chapter. IEMT-EMAP 2016 will feature short courses, 4 parallel technical sessions, and table top exhibition. It aims to provide good coverage of technological developments in all areas of electronics packaging, from design to manufacturing and operation. It is a major forum, providing opportunities to network and meet leading experts, in addition to exchange of up-to-date knowledge in the field. Since 1990's, IEMT has gained a reputation as a premier electronic materials and manufacturing technology conference and well attended by experts all over the world.

SCOPE OF PAPERS SOLICITED

Extended abstracts are being sought from, but not limited to, the following areas:

- Advanced Packaging
 - o 2.5D/3D
 - Wafer level packaging
- Assembly & Manufacturing Technology
- Thermal/Mechanical/Electrical Design, Simulation & Characterization
- Materials & Processing
- LED, MEMS & Sensor Packaging
- Emerging Packaging & Interconnection Technologies
 - Optoelectronics packaging
 - Medical electronics packaging
 - o Nano technology, materials and packaging
 - o Wearable electronics
- Advanced Semiconductor Fabrication Technologies
 - o Thin film materials and processing
 - o Frontend process characterization
 - o Yield enhancement
- IC Testing Technology
- Surface Mount Technology
- Quality, Reliability & Failure Analysis

PAPER AWARD

The conference will present the "Best Paper Award" to papers in various categories:-

- Overall best paper
- Bill Chen Award (Best student paper)
- Best interactive paper

The paper awardees will be announced and honoured at the conference.

Become an IEMT-EMAP 2016 Sponsor: Don't miss this great opportunity!

Important Date:

Abstract Submission:

15th April 2016

Abstract Acceptance Notification:

30th Apr, 2016

Full Paper Submission:

— 15th JUNE 2016

Abstract Submission

Easy Chair

Location



G Hotel Penang

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IEMT Malaysia

Conference Web

IEMT-CPMT 2016

Secretariat

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