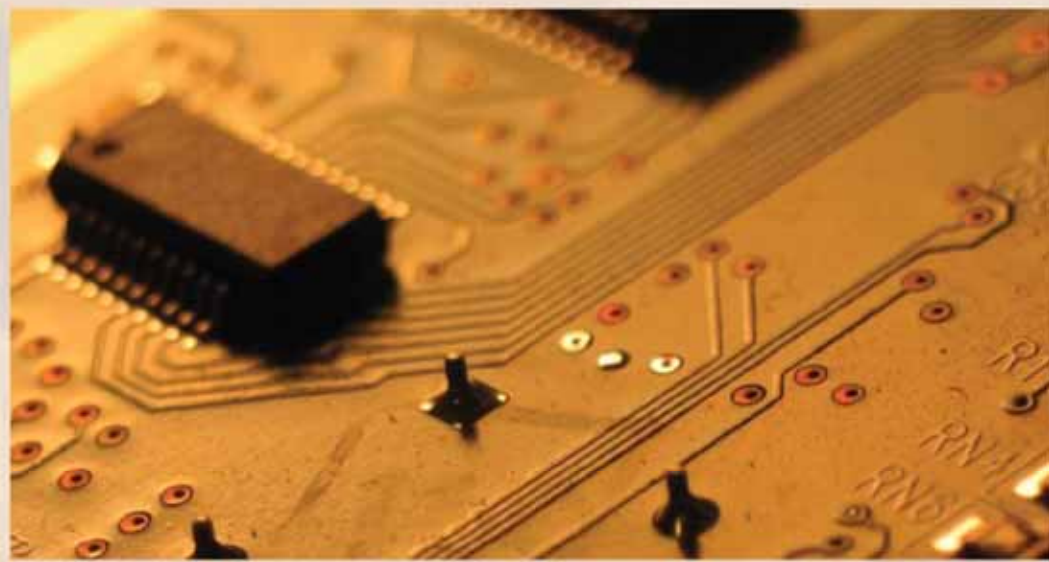




**EPTC** 2008  
www.eptc-ieee.net

# ELECTRONICS PACKAGING TECHNOLOGY CONFERENCE

9 - 12 December 2008  
Singapore  
Grand Copthorne Waterfront Hotel



## *Post Conference Report*

### Organizer



### Sponsors



### Corporate Sponsors



## EPTC 2008 – Post Conference Report

The **10<sup>th</sup> Electronics Packaging Technology Conference (EPTC 2008)** was held on 9-12<sup>th</sup> December 2008 at the Grand Copthorne Waterfront Hotel, Singapore. This premier international conference is organized by the Reliability/CPMT/ED Singapore Chapter of the IEEE Singapore Section. EPTC 2008 is jointly sponsored by IEEE CPMT Society and Singapore Exhibition and Convention Bureau.

EPTC 2008 was a 4-day event in conjunction with 10<sup>th</sup> year conference anniversary celebration. It features keynote talks, plenary session, technical sessions, short courses, exhibition, social and networking activities. The EPTC Technical Committee with over a hundred technical experts has reviewed a total of 351 abstracts from 30 countries submitted for the conference. 238 quality papers from engineers and researchers were published and presented in 48 technical sessions. These papers cover a wide spectrum of topics, including electronic components, materials, assembly, packaging, system packaging, optoelectronics, quality & reliability, modeling & simulation, and emerging technology topics. There were over 400 regional and international delegates attending EPTC 2008 conference.

We are privileged to have 3 distinguished keynote speakers, Dr. GQ Zhang of NXP Semiconductor, Prof. Michael Pecht of University of Maryland, and Prof. CP Wong of Georgia Tech, to deliver keynote talks. We are also glad to invite 6 pioneers from 6 regions to share their reviews in the plenary session: “3D System Integration – Where Is It Heading Towards? US, Europe or Asia?”. This year, 18 invited paper talks were given during the technical sessions by experts from various fields of packaging technologies, attendees have much deeper insight into latest research challenges in packaging. Besides, a special electrical session was dedicated to the late A/Prof. Ban Leong Ooi of NUS, with papers contributed by his collaborators and students.

EPTC08 also features professional short courses and forums, covering 7 different topics offered by world-class experts in their fields. Participants catch up with new technology developments and broaden their technical knowledge base. A tabletop exhibition featuring 28 suppliers of materials, equipment, components, software and service providers of the microelectronics and electronic assembly industries was held during EPTC08.

We take this opportunity to thank our organizer, sponsors, corporate sponsors, exhibitors, authors, invited speakers, course instructors, organizing committee members, technical committee members, secretariat staffs and student helpers for all their support and hard work. We are grateful to all conference attendees who have make 10<sup>th</sup> anniversary of EPTC a great success.



**Dr. Tong Yan TEE**  
**General Chair**  
*Amkor, Singapore*



**Dr. Teck Kheng LEE**  
**Technical Chair**  
*ITE, Singapore*

## EPTC 2008 ORGANIZING COMMITTEE



### EPTC 2008 Organizing Committee & VIPs

#### Front Row (from left):

Albert Lu, John Pang, Yong Khim Swee, Andrew Tay, Alastair Trigg, William Chen, Tong Yan Tee, Kok Chuan Toh, Kripesh V, Marsha Tickman, Ashok Anand

#### Back Row (from left):

Youlin Qiu, Nelson Ooi, Zhong Chen, Stephen Wong, Wenhui Zhu, Teck Kheng Lee, Simon Chua, James How, AC Tan, Khan Navas, Ignatius Rasiah, Seung Wook Yoon



### EPTC 2008 student helpers

## SHORT COURSES



**Over 100 attendees in 4 parallel AM/PM short courses**

## VIP DINNER



### Dinner Cruise

Keynote speakers, plenary speakers, invited paper speakers, short course instructors, EPTC08 organizing committee, IEEE/CPMT delegates, VIPs.

## OPENING CEREMONY



**Opening ceremony of EPTC08 with lion dance. From left: Dr Tong Yan Tee (EPTC 2008 General Chair), Dr Alastair Trigg (IEEE Rel/CPMT/ED Singapore Chapter Chairman), Dr William Chen (IEEE CPMT Society Chairman)**



**Over 400 delegates attending EPTC08 conference**

## 10<sup>TH</sup> ANNIVERSARY LUNCHEON



Cake-cutting for 10<sup>th</sup> Anniversary Celebration of EPTC



Group photo of some delegates after luncheon

## KEYNOTE TALKS



**1<sup>st</sup> Keynote Speech by Prof. GQ. Zhang**



**2<sup>nd</sup> Keynote Speech by Prof. Michael Pecht**



**3<sup>rd</sup> Keynote Speech by Prof. CP Wong**

## PLENARY SESSION



**Plenary Session Speakers (from left): Dr. William Chen, Prof. Keyun Bi, Prof. Rao Tummala, Prof. Herbert Reichl, Hirofumi Nakajima, Dr. John Lau**



**Audience attending plenary session**

**SOCIAL BANQUET**



**Horse racing at Singapore Turf Club with lucky draws**



**Face-change performance during banquet**



**Magician show with various tricks**

## TECHNICAL SESSIONS



**Oral presentations in 6 parallel technical sessions**

## EXHIBITION & NETWORKING SESSION



**28 exhibitors participate in EPTC 2008**

Visit [www.eptc-ieee.net](http://www.eptc-ieee.net) for 2000 photos and videos of EPTC 2008