



Advanced Packaging Materials Conference (APM) (Incorporating Polytronic)

&

MicroTech-2010

<http://apm-microtech.gre.ac.uk/>

28th February – 2nd March 2010, Cambridge, England

First Call for Papers

Abstract Submission Deadline: 30th November 2009

EVENT

The IEEE-CPMT Advanced Packaging Materials (AMP) and IMAPS-UK MicroTech-2010 will be the major Spring 2010 event on Electronics packaging, interconnection and integration conference in Europe.

AMP featuring advanced polymer, organic and inorganic materials & MicroTech-2010 featuring Disruptive Technologies will be held at the well known University of Cambridge Møller Centre. The location is ideally placed near many of the forward thrusting new and established companies as well as at a great historic city.

The conference will feature Keynote talks, technical presentations, and exhibits, that provide leading-edge coverage of developments in all areas of packaging materials and processes. Attendees in the past have included academic researchers, developers, producers, and users of packaging materials from all over the world. APM, Polytronic and MicroTech are also major packaging materials forums, providing opportunities to network and meet leading experts and exchange up-to-date packaging knowledge in the field.

Abstract and Paper Requirements

Authors from industry and academia with innovative research or developments are invited to submit Abstracts for this forthcoming major international Conference. Abstracts must be between 250 and 500 words and must include results and graphics. Papers from industry are especially important. Such papers will necessarily have product content. However, commercially orientated material and descriptions are not permitted either in the paper or in the presentation or poster. Authors will also benefit from the opportunity for papers to be selected from the Conference Proceedings for publication in IMAPS iKnow and IEEE Xplore.

Technical Topics:

Disruptive Technologies • Advanced Packaging • Polymeric Materials • Inorganic Materials • Emerging Technologies • Manufacturing and Test Technology • Modelling, Simulation and Design • New Materials and Processes • Materials for Thermal Management • Reliability • LED'S, OLED's and optical packaging materials • Nano & Bio Materials • Adhesives • RoHS Compliant Materials

Poster papers will be on display throughout the days and each poster will have a scheduled slot for presentation by the author.

Short Courses:

Half day short courses will take place on the Sunday 28th February. Proposals for short-course Master Classes are also invited.



Key Dates:

Deadline for receiving Abstracts: 30th November 2009

Confirmation of abstract acceptance: 14th December 2009

Deadline for submitting final papers: 25th January 2010

Deadline for Early-Bird registration: 25th January 2010

Technical Contacts: Nihal Sinnadurai (sinnadurai@aol.com) or Chris Bailey (C.Bailey@gre.ac.uk)

Submit Abstracts at the website <http://apm-microtech.gre.ac.uk/>

Exhibition

A tabletop exhibition featuring suppliers of materials, equipment, components, software, and services to the electronics industry will also be held at the venue of the symposium. Please inquire for details about exhibiting.

Accommodation

We have arrangements with the Møller Centre and a number of local hotels very good quality and very good value accommodation adjacent to the venue. Hotel Rooms range from £60 - £110 (3 & 4 star). For further information on accommodation please visit the website.

Travel

The Møller Centre is at the crossroads of the UK's main transport network, being just one mile from the M11 motorway and a short taxi ride from Cambridge railway station with its frequent express services to London Kings Cross (45 minutes), London Liverpool Street (1 hour and 15 minutes) and Stansted Airport (30 minutes). Further details on travel to the conference venue can be obtained at the following website (<http://www.mollercentre.co.uk/location/index.html>)



Conference Officers

Conference Secretariat: Vicky Holland (IMAPSUK@aol.com)

Conference Co-Chairs:

Nihal Sinnadurai
Chair IEEE-CPMT (UK&RI)
APM-2010
sinnadurai@aol.com

Chris Bailey
University of Greenwich
APM-2010
c.bailey@gre.ac.uk

Andrew Holland
CSR plc
Microtech-2010
andrew.holland@csr.com