EIPC Summer Conference Birmingham, Solihull, UK
Date: June 1 & 2, 2017
Hotel: Best Western Plus Hotel
Location: Birmingham, Solihull, UK
Bonus Programme: Visit & Dinner @ National Motorcycle Museum

Presentations on the following topics will included in the conference programme:

- Management / Markets
- Market forecasts and outlook
- Status of the PCB industry today
- Challenges and opportunities
- EMS market data in Europe
- Embedding active and passive components
- EMS/ODM market & technology trends for Europe
- Material supply issues
- Soldering, Low temperature sintering
- Pressfit technology + updated standards for Pressfit technology
- New interconnect developments
- High added value European PCB manufacturing for the OEM base
- Power electronics; interconnect and substrate performance requirements
- PCB laminates; new materials for high frequency and thermal performance e.g. for LED lighting
- Imaging / LDI processes and equipment
- Novel materials and processes
- Latest developments in IMS PCBs
- Developments solderable surface finishes
- Yield improvement, copper waste, printed electronics, additive processes, laminate reduction
- High thermal conductivity substrates and power management applications
- New developments in imaging for reliable fine featured circuit boards
- Advanced microvia metallisation processes
- PCB Bio MEMs
- Imaging
- Plating
- Inspection
- Manufacturing methods, Cleaning of PCBs/PCBAs, PCB services for OEM, Design for manufacturing
- 3D printing & printed electronics
- Technology demands for PCBs in renewable energy applications
- Technology Roadmaps for various industry sectors: automotive, IT, defense, aerospace.
- Thermal management issues and solutions
- Drilling; laser and mechanical process developments
- Industry standards for meeting safety (flammability and electrical safety) requirements and/or manufacturing guidelines IPC, UL, IECs
- Reliability of PCBs and assemblies, measurement and testing methods
- Environmental issues and legislation, e.g. updates on REACH and RoHS, material scarcity, novel flame retardants, lifecycle approaches and recycling, safety; FR4.0 or FR4.1

Please visit [www.eipc.org](http://www.eipc.org) for the latest news

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CALL FOR PAPERS
EIPC Summer Conference Birmingham – June 1 & 2, 2017

Topics
We invite you to submit a paper for one of the following topics:
- Management / Markets
- Market forecasts and outlook
- Status of the PCB industry today
- Challenges and opportunities
- EMS market data in Europe
- Embedding active and passive components
- EMS/ODM market & technology trends for Europe
- Material supply issues
- Soldering, Press-Fit insertion or Low temperature sintering
- New interconnect developments
- Added value European PCB manufacturing for the OEM base
- Power electronics; interconnect and substrate performance requirements
- PCB laminates; new materials for high frequency and thermal performance e.g. for LED lighting
- Imaging / LDI processes and equipment
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- Pressfit technology + updated standards for Pressfit technology

Any other topic you feel may be of interest

Notes for speakers
The following guidelines are provided regarding the submittal of papers and how they are to be presented at the Conference:
- Papers should supply new technical, management or statistical information and not be presented for commercial purposes.
- All presentations should be made in English. If the author has problems with presenting in English, he or she should inform EIPC about this situation.
- Presentations should not make direct comparisons with competitors’ products.
- When the description of particular equipment is necessary for proper understanding of the process, it shall be confined to technical aspects.
- Presentations will be required as a WRITTEN TEXT (Word/PDF) file
- Illustrations, graphics, tables or pictures (including presenter’s photograph) have to be electronically delivered in standard format and in the appropriate resolution (75 dpi for electronic publication)

The author or presenter of an oral presentation will be offered a complimentary one day conference registration, valid on the day the author is invited to present.

Abstract guidelines
Abstracts should include the following:
- Title of Presentation
- Author Listing; first/last name, affiliation, mailing address, telephone, fax, e-mail
- Abstract text (max. 200 words)
- Biography: brief background on the principal/presenting author (max. 100 words)

Acceptance Criteria
Abstracts will be reviewed by the Programme Committee, consisting of experts from within our industry. The official language of the Conference is English, NO simultaneous translations will be provided.
Selections will be based on the following criteria:
- Contribution to the industry.
- The abstract should clearly describe the nature, content, key points, and significance of the proposed paper.
- Presentations are to be strictly non-commercial and must focus on technical merits of described processes.
- Proprietary and/or confidentiality issues as well as approvals should be determined at time of submission.

Deadlines
- 1 page Abstract: March 31, 2017
- Notification of Acceptance: April 7, 2017

Please send the abstract submission form to:
Mrs. K. Smit-Westenberg email: kwestenberg@eipc.org

Sponsors:

For more information about sponsor possibilities please have a look at the EIPC website www.eipc.org

Enquiries
Please send registration and / or sponsor enquiries to:
Mrs. K. Smit-Westenberg, email: kwestenberg@eipc.org