

Conference Focus on PCB - Wednesday, 15th May 2024

PCB: from design to assembly

Moderator Massimo Cerofolini

10:30 am	<p>We design with AI</p> <p>Speaker: Luca Pelliccioni, CTO MW-FEP S.p.A</p>
11:00 am	<p>Influence of copper foil on electrical performance in high frequency applications</p> <p>Speaker: Alexander Ippich, Technical Director Signal Integrity and Advanced Technology Isola Group</p>
11:40 am	<p>Is it Correct to adapt production processes to correct a flawed design?</p> <p>Speaker: Graziano Todaro, General Manager EES S.p.A.</p>
12:20 am	<p>X-ray inspections on PCBA production</p> <p>Speaker: Andrea Bevilacqua, Technical Manager EAS S.p.A Andrea Manni, thesis student, Electronic Engineering</p>
13:00-14:00	Break
02:00 pm	<p>Via: Type, Use, function and reliabilities</p> <p>Speaker: Luca Pagnani, CTO, CISTELAIER S.p.A. Alfonso Musto, Sales Area Manager Northern Italy, CISTELAIER S.p.A.</p>
02:45 pm	<p>PCB Design, more than just layout</p> <p>Speaker: Alessandro Checchia, CEOACx Design</p>
03:30 pm	<p>Laboratory technologies and techniques for the study and characterization of bare and assembled printed circuit boards.</p> <p>Speaker: Luca Moliterni; Mattia Cevasco, ESA/ECSS, IPC Instructors Istituto Italiano della Saldatura</p>
04:15 pm	<p>Silicon-to-Systems: New ways to approach Electronic Design</p> <p>Speaker: Dr Peter Tranitz, IPC Senior Director Solution (Germany)</p> <p>Design for Compliance</p> <p>Speaker: Guro Krossen, Confidee Communications Manager (Norway), Andrea Queirolo, Sales Manager Italy</p>

Conference Focus on PCB - Thursday, 16th May 2024

Artificial intelligence as a driver of change in the Electronic Industry

Moderator Massimo Cerofolini

10:30 am

Artificial Intelligence and SMT Assembly: Transforming analytics and tracking with technology

Speaker: Kamil Stasiak, Product Marketing Manager Yamaha Robotics

11:15 am

How European manufacturing can be reborn with technological innovation

Speaker: Paolo Settimi, Production Process Consultant Mancini Enterprise SRL

11:40 am

How AI rewrites the rules: New Frontiers in SPI & AOI 3D

Speaker: Michael Zahn, Europe Sales Manager Koh Young