

Advanced Electronics Assembly Conference

Tuesday, 19 November - Budapest, Hungary

Thursday, 21 November - Oradea, Romania



TIME	
8:00	REGISTRATION OPENS
9:15-9:30	Opening Remarks
	Session 1
9:30-10:15	CONFERENCE KEYNOTE: From Cardboard to Space - The Raspberry Pi Story Pete Lomas, FREng., Co-Founder/Hardware Designer, Raspberry Pi
10:15-10:45	IPC Conformal Coating Material & Application "State of the Industry" Assessment Project Jason Keeping, P.Eng., Celestica, Inc.
10:45-11:00	REFRESHMENT BREAK
	Session 2
11:00-11:30	Cleanliness Before Conformal Coating Michael Kövi, ZESTRON Europe
11:30-12:00	Implementation of a Low Melting Point Soldering Alloy in Electronics Assembly Gheorghita Chirculete, Ph.D., Comet Electronics
12:00-12:30	Automotive Grade Solder Paste - How to Engineer the Flux Chemistry to Achieve High SIR and Maximize the Print & Reflow Process Windows Graham Wilson, Indium Corporation
12:30-13:30	LUNCH BREAK
	Session 3
13:30-14:00	Selective Solder Fine Pitch Components on High Thermal Mass Assembly Gerjan Diepstraten, Vitronics Soltec BV
14:00-14:30	Laser Depanelling - The Future? Allen Duck, Getech Automation
15:30-15:00	Yield Improvement at NPI Using X-Ray Keith Bryant, Keith Bryant Consultancy
15:00-15:15	REFRESHMENT BREAK
	Session 4
15:15-15:45	Rework of Hybrid Land Grid-Array Sockets on Large High-Density Printed Circuit Boards Prabjit Singh, Ph.D., IBM Corporation; Nandu Ranadive, Jabil Inc.
15:45-16:15	Using JTAG/Boundary-Scan in Manufacturing Peter van den Eijnden, MSc, JTAG Technologies B.V.
16:15-16:45	Innovation in Jetting Technology for Advanced Manufacturing Twan Aldenzee, Mycronic
16:45-17:00	Closing Comments
17:00	Conference Concludes