



The Main Signal & Power Integrity Conference

Sharing Knowledge
with Fellow Engineers

Nov 25-26, 2013

Dan Accadia, Herzliya

מספר המקומות מוגבל

25/11/13

Time	Description
09:30 - 09:45	Opening Speech. Mr. DUDI TASH, SI/PI Expert, Dgtronix
09:45 - 10:45	Essential SI/PI considerations to design with contemporary High Speed Technologies. Mr. DUDI TASH, SI/PI Expert, Dgtronix
11:00 - 12:00	Analysis of Single-Ended and Differential Striplines Crossing Split Reference Planes in PCBs. Mr. DROR HAVIV, EMC Expert, Rafael
12:15 - 13:15	IBIS Modeling – Comprehensive Overview and Recent Updates (Part 1). Mr. ARPAD MURANYI, IBIS Co-Founder, Mentor Graphics
13:15 - 14:15	Lunch.
14:15 - 15:30	Testing & Measurement Challenges in 100Gb Technologies. Mr. JOHN CALVIN, Measurement Technology Solutions Expert, Tektronix
15:45 - 16:45	IEEE 802.3bj – Technical Overview. Mr. ADEE RAN, PHY architect, Communication & Storage Infrastructure Group, Intel Corporation Mr. UAV BEN-ARTSI, Senior Signal Integrity Manager, Marvell Israel
17:05 - 17:10	Closing Speech. Mr. DUDI TASH, SI/PI Expert, Dgtronix

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Partners



26/11/13

Time	Description
09:20 - 09:30	Opening Speech. Mr. DUDI TASH, SI/PI Expert, Dgtronix
09:30 - 10:45	SERDES Interfaces and Signal Conditioning Principles for 28Gb Interfaces. Mr. PAOLO NOVELLINI, System I/O Specialist, Xilinx
11:00 - 12:00	High Performance Scopes for Advanced Technologies. Mr. BRIGHAM ASAY, High Performance Oscilloscope Expert, Agilent Technologies
12:00 - 12:30	Advantages of 3D EM Tools in SI and PI Simulations. Mr. HAIM SPIEGEL, EDA RF Specialist, Agilent Technologies
12:30 - 13:30	Lunch.
13:30 - 14:30	Copper surface roughness for close correlation between simulation and measurement in a 10Gbps package channel. Mr. JACOV BRENER, Electromagnetics expert, Intel Corporation
14:30 - 15:45	IBIS Modeling – Comprehensive Overview and Recent Updates (Part 2). Mr. ARPAD MURANYI, IBIS Co-Founder, Mentor Graphics
16:00 - 16:30	Signal Conditioning and Analysis Tools Mr. EYAL SHARON, Technology Specialist - High Speed Applications, Eastronics
16:30 - 17:00	Closing Speech. Mr. DUDI TASH, SI/PI Expert, Dgtronix

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