

AN EMBEDDED PERSPECTIVE

Technical training is at the heart of the Power Architecture Developer Conference. The technical sessions, panels, and labs will capture a wide range of interests and applications, encouraging the cross-pollination of ideas and the exchange of technical know-how. The presentations have been organized by discipline.

This schedule focuses on the discipline "An Embedded Perspective". Additional topics will be covered that may be relevant to your business. To see the full schedule, go to <http://www.power.org/devcon/07/schedule/>.

Monday	Session
10:15 - 11:15 a.m.	WiMAX Based Solution for Infrastructure and CPE <i>Freescale Semiconductor</i>
	New Developments in Real-Time Embedded Linux <i>MontaVista</i>
11:15 a.m. – 12:15 p.m.	Integrating Power Architecture Core IP in SoCs <i>IPextreme</i>
	Virtual Integration of PowerQUICC Firmware and Peripherals <i>Mentor Graphics</i>
1:45 - 2:45 p.m.	On-Chip Bus Architectures for Power <i>Denali Software, Inc.</i>
	PowerPC Embedded MMU and Cache Management, <i>Technonics, Inc.</i>
2:45 - 3:45 p.m.	Methods for Power™ Based SOC Designs <i>EVE-USA</i>
	Titan - An Ultra High-perf., Power and Area-efficient Core <i>Intrinsity, Inc</i>
4:00 - 5:00 p.m.	Industrial Network Protocols on Communications Processors <i>Freescale Semiconductor</i>
	Multi-protocol Mapping with PPC405EX Processor <i>AMCC</i>
Tuesday	
9:30 - 10:30 a.m.	Digital Processing with Power Architecture in Automotive <i>Freescale Semiconductor</i>
10:45 - 11:45 a.m.	Chaining on-chip accelerators in Power Architecture <i>Mindtree Consulting Ltd. Bangalore, India</i>
1:45 - 2:45 p.m.	System Design with the P.A. Semi PA6T-1682M <i>P.A. Semi</i>
	Efficient Programming with the QUICC Engine Utility Tool for Freescale PowerQUICC™ Processors <i>Freescale Semiconductor</i>
3:00 – 4:00 p.m.	Integrated Multi-Application Safety Critical and Secure Systems <i>GE Aviation</i>
	High Performance Secure Embedded Computing for the Cell Broadband Processor <i>IBM</i>

To register, go to www.power.org/devcon.

QUESTIONS? CONTACT US.

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