**TWEPP-09 Topical Workshop on Electronics for Particle Physics** 

Contribution ID: 157

Type: Oral

## **Buses and Boards**

Wednesday, 23 September 2009 09:00 (45 minutes)

From motherboard to backplane to blade based computer systems, the choices are numerous. This session will cover the markets and trends within those markets that are impacting decisions made by board suppliers. Discussion will focus on the various form factors, the development and evolution of industry standards, and the consortia that support and develop these standards, including VITA, PICMG, and others. The presentation will conclude with suggestions for choosing the right form factor for your application

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Session Classification: Plenary Session 3 - Buses and boards, making the right choice

Track Classification: Trigger