



Amit Bakshi, Engineering Program Manager, Teledyne LeCroy / SATA-IO

TITLE

SATA-IO Improvements In SATA UTD 1.5.1: DEVSLP Test Realization

ABSTRACT

In this session, Amit Bakshi, Engineering Program Manager, Teledyne LeCroy, will discuss device behavior during DEVSLP operation and recent SATA-IO DEVSLP test processes and timing constraints to improve device interoperability, reliability and power efficiency. The Serial ATA International Organization (SATA-IO) is an independent, non-profit organization dedicated to sustaining the quality, integrity and distribution of SATA supported technology by maintaining the specification and creating future interface features and specifications that promote SATA storage.

BIOGRAPHY

Amit Bakshi, Engineering Program Manager, Teledyne LeCroy Amit Bakshi oversees the SAS/SATA, Fibre Channel and Ethernet storage test and measurement tools program at the Protocol Solutions Group at Teledyne LeCroy. Bakshi is a skilled engineer with experience in management of global development groups, as well as FPGA logic design, real time / embedded software development and high-speed serial protocols. Bakshi is a member of the SATA-IO LOGO and Digital Work groups, and a regular contributor to SATA-IO test and interoperability requirements.