



STORAGE VISIONS® 2012 CONFERENCE

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AN ENTERTAINMENT STORAGE ALLIANCE™ EVENT



ENTERTAINMENT
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Mike Fitzpatrick, Engineering Fellow, Enterprise Marketing, Toshiba Storage

TITLE

: Disk Drive Interfaces for HDDs and SSDs – Principles, Evolution, and Markets

ABSTRACT

Are you getting the maximum performance out of your Solid State Storage Device (SSD) or your Hard Disk Drive? This presentation will give a very brief discussion on the history of interfaces used on HDDs and SSDs today. More importantly, this presentation will focus on the activities of the various standards groups and how these new interfaces might impact your systems needs/opportunities in the near future, especially for HDDs and SSDs.

BIOGRAPHY

Mike is an electrical engineer with over 30+ years experience in systems design, strategic engineering, storage architecture, product development and marketing. Currently Mike represents Toshiba America Information Systems on the INCITS T10 SCSI/SAS committee, the Storage Networking Industry Association standards bodies, the Storage Performance Council and IDEMA Technical Committees. Mike is the Chairperson of the SCSI Trade Association' SAS Plugfest Technical Committee, which just completed its eleventh successful multi-vendor plugfest in October 2010.