



**Scott Kipp, Principal Technologist, Brocade**

**TITLE**

**Storage Networking Roadmaps**

**ABSTRACT**

The networking interface to storage is evolving rapidly and I've developed two roadmaps related to networking. The 2015 Ethernet Roadmap highlights the 4 new speeds that are being developed for Ethernet (2.5/5/25 and 400GbE) and includes possible new speeds of 50 and 200GbE. I am President and Ethernet Alliance and Chair of the Roadmap Subcommittee. I am also the chair of the Fibre Channel Industry Association's Roadmap Subcommittee and developed the Fibre Channel Roadmap and developed a storage centric roadmap. I can explain both roadmaps and give away free copies of the roadmaps to attendees.

**BIOGRAPHY**

Scott Kipp represents Brocade in multiple standards organizations and industry associations and has written several books on storage networking, fiber optics and digital entertainment. Scott contributes to multiple standards organizations including ANSI T11, IEEE 802.3, OIF, IEEE 1619, SNIA, OASIS, IETF and Multi Sourcing Agreements. He specializes in high-speed fiber optic technology. Kipp is the President of the Ethernet Alliance, printed two technology roadmaps and has written three books for the Fibre Channel Industry Association (FCIA), another entitled Broadband Entertainment and co-authored the Handbook on Fiber Optic Data Communications. He has a Bachelors and a Masters degree in Electrical Engineering from Cal Poly in San Luis Obispo, California.