

2011 Creative STORAGESM CONFERENCE

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AN ENTERTAINMENT STORAGE ALLIANCE™ EVENT



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TITLE: Revolutionizing Streaming and Post-Production with Solid State Appliances

ABSTRACT

Media applications place extreme demands on storage. The variety of workflows, concurrency and scalability requirements, and new video formats have surpassed the limits of spinning disks. Customers are looking for “Hands-off” solutions to storage performance & scalability.

Are solid state appliances the answer? Solid state appliances do have the IOPS capabilities but can they also meet the throughput and concurrency needs of media applications? The talk will explore the pros and cons of the various solid state storage solutions available in the market today and arm you with the tools to select the right storage technology/solution to meet your specific needs.

BIOGRAPHIES

Erik de la Iglesia is currently the Chief Architect at GridIron systems responsible for machine learning, analytics and flash technology. He was previously a founder and chief architect of content security pioneer Reconnex (McAfee) and architect of WebStacks (Extreme Networks). With 17 patents issued and over 2 dozen in process, his work has spanned full and semi-custom logic design, programmable logic systems and software applications. Erik holds a BSEE with Highest Honors from University of Florida and MSEE from Stanford where he was an NSF Graduate Research Fellow.

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Komal Pal is a Datacenter Solid State Drive Technical Marketing Engineer at Intel Corporation in Folsom, CA where she is responsible for evaluating datacenter storage usage models and performance requirements for the marketing of solid state drives in the datacenter. Prior to joining Intel, she worked at Sun Microsystems as a Senior Pre-Sales Engineer. In addition, she has also held research positions at two Indian technology startup companies in the field of datawarehousing and security. Komal received her bachelor's degree from Indian Institute of Technology, New Delhi, India and her master's degree in Computer Science from Northwestern University, IL.