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For media inquiries, contact: Michelle Suzuki 310-930-6655| michelle@msc-pr.com

FMS: The Future of Memory and Storage Summit
Announces 2023 Best of Show Award Winners
Leaders of Memory and Storage Technology Innovation and Industry Expansion Accept Prestigious Awards

SANTA CLARA, CA – August 6, 2024 – FMS: The Future of Memory and Storage recognized as the world's foremost conference highlighting the key advancements, trends, and industry figures shaping the multi-billion-dollar high-speed memory, storage, and SSD markets, today announced its 2024 Best of Show Award winners. Now in its 18th year, the awards committee received an unprecedented number of nominations.

"This year's award winners span innovation across the entire spectrum of memory and storage technologies and solutions" said Jay Kramer, Awards chair, Future of Memory and Storage. "We are proud to honor and congratulate these companies for the significant contributions they are making to the storage industry and what this represents for future customer adoption."

The 18th Annual Flash Memory Summit Best of Show Award Winners are:

Most Innovative Customer Implementation
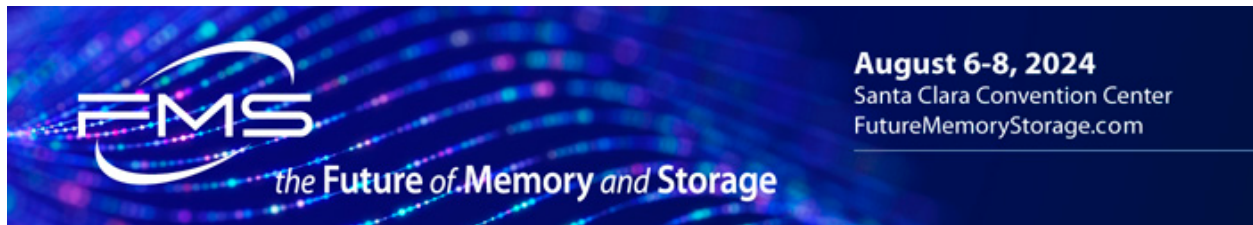Product: VAST Data and CoreWeave Redefine Cloud
Category: Intelligent Storage Solution
Company: VAST Data

Most Innovative Enterprise Business Application
Product: Graid SupremeRAID (with Solidigm, CheetahRAID & Tuxera)
Category: Media & Entertainment (M&E) Solution
Company: Graid Technology

Most Innovative Enterprise Business Application
Product: Software Defined Storage (with SWIFT & Red Hat)
Category: Financial Transaction Services
Company: Kove

Most Innovative Flash Memory Startup
Product: CXL Computational Memory Solution
Category: Computational Memory
Company: MetisX

Most Innovative Startup
Product: ShapeShift Ciphers Data Encryption Solution
Category: Security
Company   ShapeShift® Ciphers

Most Innovative Flash Memory Consumer Application
Product: iXCharger 140W
Company: Vinpower

Most Innovative Technology
Product: Supermicro 4U GPU All-Flash Server
Category: AI Inferencing with CXL Solution
Company: Supermicro & MemVerge & Astera Labs

Most Innovative Artificial Intelligence (AI) Application
Product: 3D X-AI™ Memory Solution
Category: 3D Memory with AI Processing Technology
Company: NEO Semiconductor

Most Innovative Artificial Intelligence (AI) Application
Product: Kirana Edge AI
Category: CPUs, GPUs, Accelerators with Cloud Native AI Software
Company: Viking Enterprise Solutions

Most Innovative Artificial Intelligence (AI) Application
Product: Phison aiDAPTIV+
Category: Large Language Model (LLM) Training
Company: Phison

Most Innovative Technology
Product: 218-Layer BiCS FLASH™ Generation 8 & SanDisk Desk Drive
Category: QLC NAND Flash Solution
Company: Western Digital

Most Innovative Hyperscaler Implementation
Product: InfiniBox G4 Family

Category: All-Flash and Hybrid Storage Array
Company: INFINIDAT

Most Innovative Sustainability Technology
Product: CXL Memory Expander Controller
Category: CXL Controller Solution
Company: Marvell

Most Innovative Sustainability Technology
Product: 9550 NVMe™ SSD
Category: SSD Solution
Company: Micron

Most Innovative Technology
Product: DenseMem CXL Memory Controller
Category: DRAM Controller
Company: Zeropoint Technologies

Most Innovative Technology
Product: RAID/Erasure Coding Offload on SSD
Category: SSD Technology
Company: KIOXIA

Most Innovative Memory Technology
Product: BM1743 - 128TB QLC
Category: Enterprise SSD
Company: Samsung

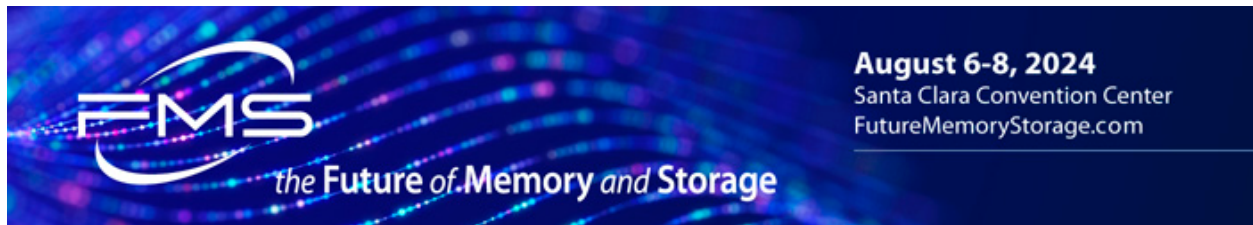### Most Innovative Technology
Product: AirJet® Mini Sport Cooling Solution
Category: SSD Cooling Chip
Company: Frore Systems

Most Innovative Hyperscaler Implementation
Product: Hammerspace and Meta Scalable Cluster
Category: Storage Management Software
Company: Hammerspace

Most Innovative Memory Technology
Product: XDP LightningAI
Category: LLM Inference Server Accelerator

Company: Pliops

Most Innovative Memory Technology
Product: MAX-Memory Software-Defined Memory
Category: Memory Class Storage System
Company: UnifabriX

Most Innovative Memory Technology
Product: GDDR7 Memory Test Solution
Category: DRAM Test System
Company: Introspect Technology

Most Innovative Memory Technology
Product: NVM Express® Host Managed Live Migration
Category: Industry Standards
Company: NVM Express® Technical Work Group

Most Innovative Memory Technology
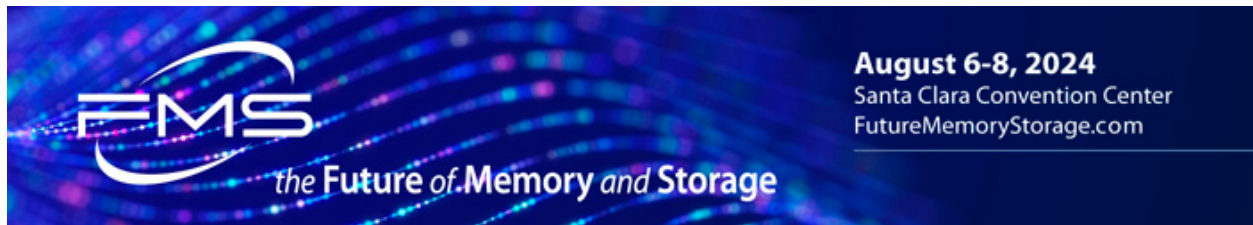Product: EDSFF Specification
Category: Industry Standards
Company: SNIA Technical Work Groups

For more information visit https://futurememorysummit.com and for more of the award-winning companies, innovative products and solutions can be found at:

About FMS: the Future of Memory and Storage
FMS: the Future of Memory and Storage, produced by Conference ConCepts, is the world's largest conference and exhibition dedicated to the latest trends, innovations, and influencers driving the adoption of high-speed memory and storage technologies. It covers applications within AI, enterprise IT infrastructure, High Bandwidth Memory (HBM), cloud environments, high-performance computing, and mobile and embedded systems. FMS also showcases cutting-edge technology trends across all aspects of high-performance memory and storage, presenting the industry's most innovative products, and also the rapidly growing storage market including mainstream applications, key technologies, leading vendors, and innovative startups. These all drive the multi-billion-dollar high-speed memory, storage, SSD, and HDD markets. FMS brings together customers, IT professionals, analysts, and industry leaders to explore the forefront of memory and storage. With a renewed focus on inclusivity and forward-thinking, FMS is committed to shaping the future of storage applications, particularly their intersection with artificial intelligence.

Notable features include the FMS Timeline, Invited Talks from renowned experts, analyst panels on industry trends, the Professional Development Series, Chat with the Experts sessions, FMS Lifetime Achievement Award, Best of Show Awards, and a reception celebrating the SuperWomen of FMS.

Media Contacts
Michelle Suzuki for FMS: the Future of Memory and Storage michelle@msc-pr.com

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