

SNIA COMPUTE + MEMORY
+ STORAGE SUMMIT

Architectures, Solutions, and Community
VIRTUAL EVENT, APRIL 11-12, 2023

Introduction to the Summit – Day 2

Presented by David McIntyre
Co-Chair, SNIA C+M+S Summit
Member, SNIA Board of Directors



What Does SNIA Do?

- SNIA is a non-profit global organization dedicated to developing standards and education programs to advance storage and information technology.

Industry Leading
Organizations



180

Active Contributing
Members



2,500

IT End Users &
Storage Pros
Worldwide



50,000

www.snia.org/cmsi

What is CMSI?

- Part of SNIA, the SNIA Compute, Memory, and Storage Initiative (CMSI) is a community of storage professionals and technical experts who support:
 - The industry drive to combine processing with memory and storage
 - The creation of new compute architectures and software to analyze and exploit the explosion of data creation over the next decade
- CMSI's four Special Interest Groups –
 - Computational Storage
 - DPU
 - Persistent Memory,
 - Solid State Drives
- evangelize and educate on these technologies to the industry.

Wednesday Sessions Include These Topics:

- **Compute and UCle™**
 - The evolution of compute from a storage viewpoint
 - Computational storage to improve storage systems for simulation science
 - UCle package innovation slot for compute memory and storage applications
 - Deploying SSDs with computational storage
- **Memory**
 - The key foundations and future of memory industry standards
 - Providing capacity and TCO to applications
 - Fabric attached memory
- **Storage and Security**
 - NVMe as a cloud interface
 - A form factor update panel
 - Computational storage ransomware detection
 - Cyber recovery and resilience

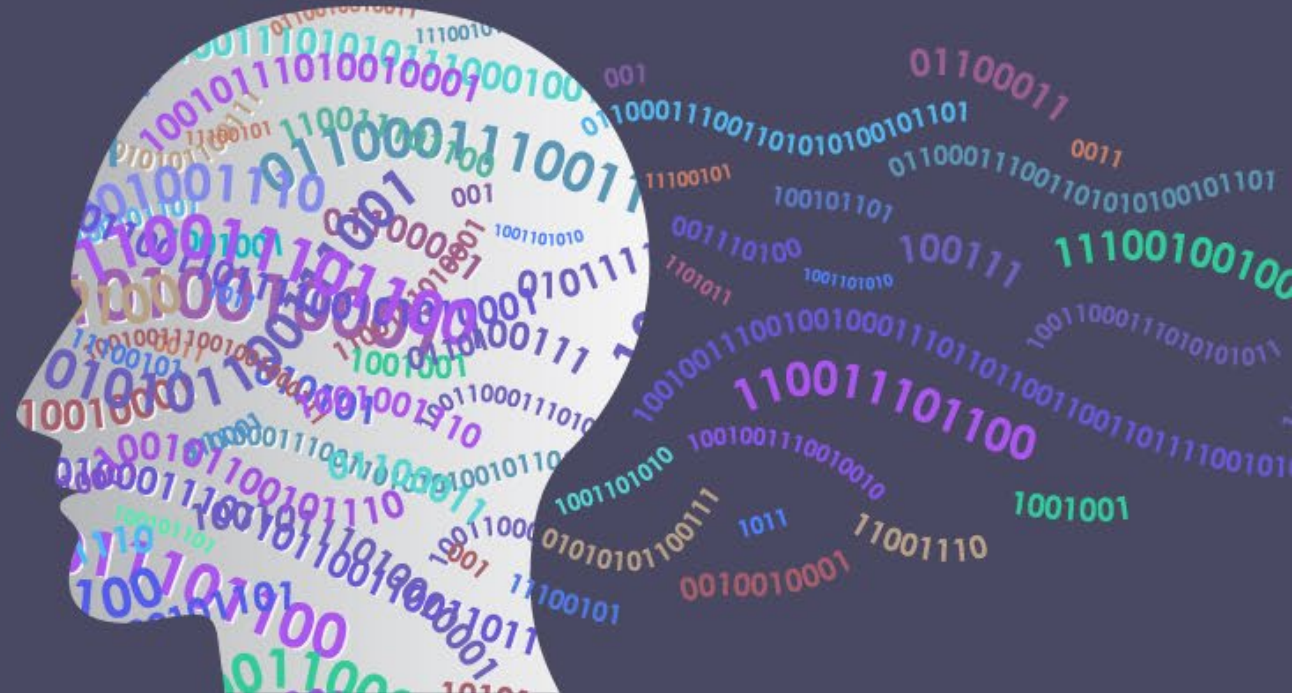
Don't miss our
live Birds-of-a-
Feather
session at 3:00
pm Pacific
time where we
will have an
interactive
discussion on
***memory and
applications***

And many more great sessions and speakers!



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