

Storage Developer Conference September 22-23, 2020

### **NVMe Track Overview**

Bill Martin
Co-Chair SNIA Technical Council



### Talks in the NVMe track

- NVMe 2.0 Specification Preview
- libnvme: An open source library for NVM Express
- pynvme: an open, fast and extensible NVMe SSD test tool



## **NVMe® 2.0 Specification Preview**

# Jonmichael Hands, Intel Bill Martin, Samsung

- Overview of NVMe roadmap
- NVMe 2.0 overview
- Multiple Command Sets





### Keith Busch Western Digital

- NVM Express on Linux: Then and Now
- A brief tour of libnyme

# pynvme: an open, fast and extensible NVMe SSD test tool

SD@

Crane Chu
GENG YUN Technology Pte Ltd

Python tool for testing your NVMe design

## Maximize your SDC 2020 Experience



- Check out the Birds of a Feather (BoF) sessions
  - SNIA NVMe Tuesday Sept 22 5:00 6:00 PM
    - Ask a panel of NVMe experts your questions
- Please be sure you rate each session you watch you'll see a box under the video
- For additional details see the Introduction to Virtual SDC video (<a href="https://www.snia.org/SDCintro">https://www.snia.org/SDCintro</a>)
- Enjoy the SDC 2020 virtual event!



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