

**Weekly CCE-SOP
tele-conference**

Report of Contributions

Contribution ID: 0

Type: **not specified**

Introduction/Management News

Wednesday, 5 June 2024 11:00 (5 minutes)

Summary

Presenters: CALAFIURA, Paolo (LBNL); VAN GEMMEREN, Peter (ANL); SEHRISH, Saba (Fermi-lab); HABIB, Salman (Argonne National Laboratory)

Contribution ID: 9

Type: **not specified**

Tracking and aiding the evolution of ROOT I/O, in particular RNTuple

Wednesday, 5 June 2024 11:20 (10 minutes)

Summary

Presenters: METE, Alaettin Serhan (Argonne National Laboratory (US)); BASHYAL, Amit (Argonne National Lab); CHOWDHURY, Barnali (Argonne National Laboratory); JONES, Christopher (Fermilab); RILEY, Daniel (Cornell University); KNOEPFEL, Kyle (Fermilab); NOWAK, Marcin (BNL); KORTELAINEN, Matti (Fermilab); VAN GEMMEREN, Peter (ANL); CANAL, Philippe (FERMILAB)

Contribution ID: 10

Type: **not specified**

Reduced Precision and Intelligent Domain-specific Compression Algorithms

Wednesday, 5 June 2024 11:30 (10 minutes)

Summary

Presenters: BASHYAL, Amit (Argonne National Lab); BHATTACHARYA, Meghna; VAN GEMMEREN, Peter (ANL)

Contribution ID: 11

Type: **not specified**

Object Stores and Strategies for Data Placement and Replication

Wednesday, 5 June 2024 11:40 (10 minutes)

Summary

Presenters: JAYATILAKA, Bo (Fermilab); BENJAMIN, Doug (Brookhaven National Laboratory (US)); SMITH, Nicholas (Fermilab); LATHAM, Rob (Argonne National Laboratory); ROSS, Rob (ANL); SEHRISH, Saba (Fermilab); SNYDER, Shane (Argonne National Laboratory)

Contribution ID: 12

Type: **not specified**

Optimized Data Delivery to HPC systems

Wednesday, 5 June 2024 11:50 (10 minutes)

Summary

Presenters: MAMBELLI, Marco (Fermilab); VAN GEMMEREN, Peter (ANL); SEHRISH, Saba (Fermilab)