

HEP-CCE/SOP tele-conference

Report of Contributions

Contribution ID: 0

Type: **not specified**

Introduction/Management News

Wednesday, 30 October 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: 4

Type: **not specified**

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

Wednesday, 30 October 2024 11:20 (10 minutes)

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

Contribution ID: 5

Type: **not specified**

Reduced Precision and Intelligent Domain-specific Compression Algorithms

Wednesday, 30 October 2024 11:30 (5 minutes)

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

Contribution ID: 6

Type: **not specified**

Object Stores and Strategies for Data Placement and Replication

Wednesday, 30 October 2024 11:35 (10 minutes)

Presenters: BENJAMIN, Doug (Brookhaven National Laboratory (US)); LATHAM, Rob (Argonne National Laboratory); SEHRISH, Saba (Fermilab); SNYDER, Shane (Argonne National Laboratory)

Contribution ID: **10**

Type: **not specified**

Optimized Data Delivery to HPC systems

Wednesday, 30 October 2024 11:45 (10 minutes)

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