

Weekly CCE-SOP tele-conference

Report of Contributions

Contribution ID: 0

Type: **not specified**

Introduction/Management News

Wednesday, 10 April 2024 11:00 (5 minutes)

Summary

Presenters: CALAFIURA, Paolo (LBNL); VAN GEMMEREN, Peter (ANL); ROSS, Rob (ANL); HABIB, Salman (Argonne National Laboratory)

Contribution ID: 9

Type: **not specified**

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

Wednesday, 10 April 2024 11:20 (10 minutes)

Summary

Presenters: BASHYAL, Amit (Argonne National Lab); JAYATILAKA, Bo (Fermilab); JONES, Christopher (Fermilab); NOWAK, Marcin (BNL); KORTELAJNEN, Matti (Fermilab); SMITH, Nicholas (Fermilab); VAN GEMMEREN, Peter (ANL); CANAL, Philippe (FERMILAB)

Contribution ID: **10**

Type: **not specified**

Reduced Precision and Intelligent Domain-specific Compression Algorithms

Wednesday, 10 April 2024 11:30 (10 minutes)

Summary

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

Contribution ID: 11

Type: **not specified**

Object Stores and Strategies for Data Placement and Replication

Wednesday, 10 April 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); SNYDER, Shane (Argonne National Laboratory)

Contribution ID: 12

Type: **not specified**

Optimized Data Delivery to HPC systems

Wednesday, 10 April 2024 11:50 (10 minutes)

Summary

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