

**Special CCE-SOP  
tele-conference: RNTuple API  
Review Error Handling**

**Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Introduction/Management News

*Wednesday, 16 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, 16 October 2024 11:35 (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, 16 October 2024 11:45 (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, 16 October 2024 11:50 (10 minutes)*

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

Contribution ID: 8

Type: **not specified**

## **CMS Framework Error Handling**

*Wednesday, 16 October 2024 11:05 (10 minutes)*

**Presenters:** JONES, Christopher (Fermilab); RILEY, Daniel (Cornell University); KORTELAJNEN, Matti (Fermilab)

**Session Classification:** ROOT RNTuple API Review

Contribution ID: 9

Type: **not specified**

## ATLAS Framework Error Handling

*Wednesday, 16 October 2024 11:15 (10 minutes)*

**Presenters:** METE, Alaettin Serhan (Argonne National Laboratory (US)); NOWAK, Marcin (BNL); VAN GEMMEREN, Peter (ANL)

**Session Classification:** ROOT RNTuple API Review