

DUNE Core Software & Computing Meeting

Report of Contributions

Contribution ID: 13

Type: **not specified**

News from Computing Consortium

Monday, 9 December 2024 09:30 (15 minutes)

Summary

Presenter: Dr KIRBY, Michael (BNL)

Session Classification: General Computing Presentations

Contribution ID: **19**

Type: **not specified**

Operations Meeting report

Monday, 9 December 2024 10:15 (10 minutes)

Sites, networking, and central DUNE computing services (GlideinWMS, SAM, RUCIO, CRIC, ETF, Databases).

Summary

Presenters: HERNER, Kenneth (Fermilab); Dr TIMM, Steven (Fermilab)

Session Classification: Operations

Contribution ID: 20

Type: **not specified**

Production status report

Monday, 9 December 2024 10:25 (15 minutes)

<https://fifemon.fnal.gov/monitor/d/000000053/experiment-batch-details?orgId=1&from=now-30d&to=now-5m&var-experiment=dune>

Summary

Presenters: HIGUERA PICHARDO, Aaron (Rice University); PENNACCHIO, Elisabetta (IN2P3); Dr HERNER, Kenneth (Fermilab); KRAMER, Matt (Lawrence Berkeley National Laboratory); FARRELL, Sophia (Rice University)

Session Classification: Operations

Contribution ID: 24

Type: **not specified**

PD/FD/ND Software Development

Monday, 9 December 2024 11:00 (5 minutes)

(This item should probably be split into smaller units?)

Add in Coldbox (Iceberg/np02/np04) and 2x2

Summary

Presenters: CHOWDHURY, Barnali (Argonne National Laboratory); Dr PENNACCHIO, Elisabetta (IN2P3); PENNACCHIO, Elisabetta; MUETHER, Mathew (Wichita State); Dr MUETHER, Mathew (Wichita State University); Dr JUNK, Thomas (Fermilab)

Session Classification: Software Development

Contribution ID: 25

Type: **not specified**

Databases Development

Monday, 9 December 2024 10:55 (5 minutes)

Summary

Presenters: VIZCAYA HERNANDEZ, Ana Paula (Colorado State University); Prof. BUCHANAN, Norm (Colorado State University); BUCHANAN, Norman

Session Classification: Software Development

Contribution ID: 26

Type: **not specified**

Data Management development

Monday, 9 December 2024 10:45 (5 minutes)

SAM, RUCIO etc

Summary

Presenters: HIGUERA PICHARDO, Aaron (Rice University); BENJAMIN, Doug (Brookhaven National Laboratory (US)); Dr TIMM, Steven (Fermilab)

Session Classification: Computing Services Development

Contribution ID: 27

Type: **not specified**

Workflow Development

Monday, 9 December 2024 10:50 (5 minutes)

justIN, HEPCloud, GlideinWMS, POMS, etc.

Summary

Presenters: Dr MCNAB, Andrew (University of Manchester); BREW, Christopher; HERNER, Kenneth (Fermilab); NANDAKUMAR, Raja (STFC Rutherford Appleton Laboratory)

Session Classification: Computing Services Development

Contribution ID: 28

Type: **not specified**

Framework Taskforce/Developer Discussion update

Monday, 9 December 2024 09:45 (20 minutes)

Summary

Presenters: MUETHER, Mathew (Wichita State University); MUETHER, Mathew (Wichita State)

Session Classification: General Computing Presentations