

DUNE Core Computing Meeting

Report of Contributions

Contribution ID: 13

Type: **not specified**

News from Computing Consortium

Monday, 15 November 2021 09:30 (3 minutes)

Summary

Presenters: Dr MCNAB, Andrew (University of Manchester); SCHELLMAN, Heidi (Oregon state); Dr KIRBY, Michael (FNAL)

Session Classification: News from Computing Management etc

Contribution ID: 16

Type: **not specified**

News from partner projects (OSG, WLCG, IRIS, HEP-CCE, HSF, Root ... etc)

Monday, 15 November 2021 09:33 (5 minutes)

Summary

Session Classification: News from Computing Management etc

Contribution ID: 17

Type: **not specified**

protoDUNE II Horizontal Drift (np04) operational status

Monday, 15 November 2021 09:50 (3 minutes)

Summary

Presenter: Dr KIRBY, Michael (FNAL)

Session Classification: Operations

Contribution ID: **18**

Type: **not specified**

protoDUNE II Vertical Drift (np02) operational status

Monday, 15 November 2021 09:55 (3 minutes)

Summary

Presenters: PENNACCHIO, Elisabetta; Dr PENNACCHIO, Elisabetta (IN2P3)

Session Classification: Operations

Contribution ID: 19

Type: **not specified**

Operations Meeting report

Monday, 15 November 2021 10:00 (5 minutes)

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

Presenter: Dr TIMM, Steven (Fermilab)

Session Classification: Operations

Contribution ID: **20**

Type: **not specified**

Production status report

Monday, 15 November 2021 10:05 (5 minutes)

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

Summary

Presenter: Dr HERNER, Kenneth (Fermilab)

Session Classification: Operations

Contribution ID: 21

Type: **not specified**

User analysis status report

Monday, 15 November 2021 10:10 (5 minutes)

Session Classification: Operations

Contribution ID: 22

Type: **not specified**

Software Management

Monday, 15 November 2021 10:20 (5 minutes)

Summary

Presenters: ADAMS, David; ADAMS, David (BNL); CHARDONNET, Etienne; CALCUTT, Jake (Michigan State University); Dr BIERY, Kurt (Fermilab); Dr JUNK, Thomas (Fermilab)

Session Classification: Software Development

Contribution ID: 23

Type: **not specified**

Frameworks Task Force

Monday, 15 November 2021 10:25 (5 minutes)

Presenters: Dr NORMAN, Andrew (Fermilab); LAYCOCK, Paul (Brookhaven National Laboratory)

Session Classification: Software Development

Contribution ID: 24

Type: **not specified**

SP/DP/ND Software Development

Monday, 15 November 2021 10:05 (10 minutes)

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

Summary

Presenters: Dr PENNACCHIO, Elisabetta (IN2P3); PENNACCHIO, Elisabetta; MUETHER, Mathew (Whichita State); Dr MUETHER, Mathew (Fermilab)

Session Classification: Software Development

Contribution ID: 25

Type: **not specified**

Databases Development

Monday, 15 November 2021 10:15 (5 minutes)

Presenters: Prof. BUCHANAN, Norm (Colorado State University); BUCHANAN, Norman; LAYCOCK, Paul (Brookhaven National Laboratory)

Session Classification: Software Development

Contribution ID: 26

Type: **not specified**

Data Management development

Monday, 15 November 2021 10:30 (5 minutes)

SAM, RUCIO etc

Summary

Presenters: Dr NORMAN, Andrew (Fermilab); MANDRICHENKO, Igor (FNAL); Dr TIMM, Steven (Fermilab); Dr FUESS, Stuart (Fermilab)

Session Classification: Computing Services Development

Contribution ID: 27

Type: **not specified**

Workload and Workflow development

Monday, 15 November 2021 10:35 (5 minutes)

HEPCloud, GlideinWMS, POMS, etc. <https://github.com/DUNE/dist-comp/labels/WMSdev>

Summary

Presenters: Dr MCNAB, Andrew (University of Manchester); Dr NORMAN, Andrew (Fermilab); HERNER, Kenneth (Fermilab); Dr TIMM, Steven (Fermilab)

Session Classification: Computing Services Development

Contribution ID: 28

Type: **not specified**

Information Systems development

Monday, 15 November 2021 10:40 (5 minutes)

CRIC

Presenter: MCNAB, Andrew (University of Manchester)

Session Classification: Computing Services Development

Contribution ID: 29

Type: **not specified**

Monitoring Systems development

Monday, 15 November 2021 10:45 (15 minutes)

ETF site monitoring, perfSonar network monitoring

Summary

Presenters: BREW, Christopher; SCHELLMAN, Heidi (Oregon state); CLARKE, Peter; NANDAKUMAR, Raja; TIMM, Steven (Fermilab); Prof. CLARKE, peter (University Edinburgh)

Session Classification: Computing Services Development

Contribution ID: **30**

Type: **not specified**

Documentation and Training

Monday, 15 November 2021 10:45 (5 minutes)

Presenters: DAVID, Claire (York University / FNAL); SCHELLMAN, Heidi (Oregon state); Dr KIRBY, Michael (FNAL); Dr JUNK, Thomas (Fermilab)

Contribution ID: 31

Type: **not specified**

Updates from cold box

Monday, 15 November 2021 09:35 (15 minutes)

Summary

Presenters: SCHELLMAN, Heidi (Oregon state); JUNK, Thomas (Fermilab)

Session Classification: News from Computing Management etc