

Analysis Facilities Workshop

Report of Contributions

Contribution ID: 1

Type: **not specified**

Workshop Welcome

Tuesday 18 June 2024 14:00 (20 minutes)

Session Classification: Analysis use cases and resulting AF requirements

Contribution ID: 2

Type: **not specified**

FIDIUM Overview

Tuesday 18 June 2024 14:20 (30 minutes)

Presenter: Dr SCHWARZ, Kilian (IT (IT Scientific Computing))

Session Classification: Analysis use cases and resulting AF requirements

Contribution ID: 3

Type: **not specified**

DIGUM UI

Tuesday 18 June 2024 14:50 (30 minutes)

Presenter: SCHNIZER, Pierre (HZB)

Session Classification: Analysis use cases and resulting AF requirements

Contribution ID: 4

Type: **not specified**

Analysis Facilities Whitepaper

Tuesday 18 June 2024 15:20 (30 minutes)

Presenter: HEINRICH, Lukas (CERN)

Session Classification: Analysis use cases and resulting AF requirements

Contribution ID: 5

Type: **not specified**

ML Infrastructure at AFs

Tuesday 18 June 2024 16:15 (30 minutes)

Presenter: GADOW, Paul Philipp (CERN)

Session Classification: Analysis use cases and resulting AF requirements

Contribution ID: 6

Type: **not specified**

Analysis Grand Challenge

Tuesday 18 June 2024 16:45 (30 minutes)

Presenter: SHADURA, Oksana

Session Classification: Analysis use cases and resulting AF requirements

Contribution ID: 7

Type: **not specified**

Data analysis in photon and neutron science: the DAPHNE4NFDI experience

Tuesday 18 June 2024 17:15 (30 minutes)

Presenter: Dr BUSCH, Sebastian (GEMS at MLZ, Helmholtz-Zentrum Hereon, Germany)

Session Classification: Analysis use cases and resulting AF requirements

Contribution ID: 8

Type: **not specified**

Federated Infrastructures - sketches for federated computing and federated storage

Tuesday 18 June 2024 17:45 (30 minutes)

Presenters: Dr SCHWARZ, Kilian (IT (IT Scientific Computing)); SCHUMACHER, Markus (Albert-Ludwigs-Universität Freiburg)

Session Classification: Analysis use cases and resulting AF requirements

Contribution ID: 9

Type: **not specified**

DESY NAF

Wednesday 19 June 2024 09:00 (55 minutes)

Presenter: KEMP, Yves (IT (IT Systems))

Session Classification: Existing facilities and international context

Contribution ID: **10**

Type: **not specified**

DARWIN

Wednesday 19 June 2024 09:55 (35 minutes)

Presenter: BROMMER, Sebastian (KIT)

Session Classification: Existing facilities and international context

Contribution ID: **11**

Type: **not specified**

GSI

Wednesday 19 June 2024 11:00 (30 minutes)

Presenter: KRESAN, Dmytro (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

Session Classification: Existing facilities and international context

Contribution ID: **12**

Type: **not specified**

CERN

Wednesday 19 June 2024 11:30 (30 minutes)

Presenter: SCHULZ, Markus

Session Classification: Existing facilities and international context

Contribution ID: **13**

Type: **not specified**

VISPA

Wednesday 19 June 2024 14:30 (30 minutes)

Presenter: EICH, Niclas (RWTH Aachen University)

Session Classification: Components and technical solutions

Contribution ID: 14

Type: **not specified**

HSF/WLCG AF Workshop Summary

Wednesday 19 June 2024 14:00 (30 minutes)

Presenter: FORTI, Alessandra

Session Classification: Components and technical solutions

Contribution ID: **16**

Type: **not specified**

REANA

Wednesday 19 June 2024 15:00 (30 minutes)

Presenter: SIMKO, Tibor

Session Classification: Components and technical solutions

Contribution ID: 17

Type: **not specified**

KIT

Wednesday 19 June 2024 16:00 (30 minutes)

Presenter: GIFFELS, Manuel (Karlsruher Institut für Technologie (KIT))

Session Classification: Components and technical solutions

Contribution ID: **18**

Type: **not specified**

PUNCH4NFDI

Wednesday 19 June 2024 16:30 (30 minutes)

Presenter: GIFFELS, Manuel (Karlsruher Institut für Technologie (KIT))

Session Classification: Components and technical solutions

Contribution ID: 19

Type: **not specified**

Optimizing Scientific Workflows: Integrating REANA with PUNCH Infrastructure

Wednesday 19 June 2024 17:00 (20 minutes)

Presenter: Dr KHALATYAN, Arman (AIP)

Session Classification: Components and technical solutions

Contribution ID: **20**

Type: **not specified**

WP1

Thursday 20 June 2024 09:00 (30 minutes)

Session Classification: Discussion of work packages of a proposal

Contribution ID: **21**

Type: **not specified**

WP2

Thursday 20 June 2024 09:30 (30 minutes)

Session Classification: Discussion of work packages of a proposal

Contribution ID: **22**

Type: **not specified**

WP3

Thursday 20 June 2024 10:00 (30 minutes)

Session Classification: Discussion of work packages of a proposal

Contribution ID: **23**

Type: **not specified**

WP4

Thursday 20 June 2024 11:00 (30 minutes)

Session Classification: Discussion of work packages of a proposal

Contribution ID: **24**

Type: **not specified**

WP5

Thursday 20 June 2024 11:30 (30 minutes)

Session Classification: Discussion of work packages of a proposal

Contribution ID: 26

Type: **not specified**

Workshop Closeout

Thursday 20 June 2024 12:00 (30 minutes)

Session Classification: Discussion of work packages of a proposal

Contribution ID: 27

Type: **not specified**

Curating Data Flows: an example of the REANA and PUNCH Infrastructure for Reproducible Analyses

Wednesday 19 June 2024 17:20 (20 minutes)

Presenter: Dr SACCHI, Elena (AIP)

Session Classification: Components and technical solutions

Contribution ID: **28**

Type: **not specified**

Dinner

Tuesday 18 June 2024 19:30 (2 hours)

Session Classification: Dinner Augustiner Garching

Contribution ID: 29

Type: **not specified**

ATLAS Google Project: Total Cost of Ownership

Thursday 20 June 2024 12:30 (30 minutes)

Presenter: SOUTH, David (ATLAS (ATLAS Scientific Computing))

Session Classification: PUNCHLunch