

PUNCH4NFDI Annual Meeting 2024



Report of Contributions

Contribution ID: 1

Type: **not specified**

The NFDI landscape: Welcome

Thursday 28 November 2024 13:45 (5 minutes)

Presenter: SCHÖRNER, Thomas (DESY)

Session Classification: Public session

Contribution ID: 2

Type: **not specified**

Base4NFDI

Thursday 28 November 2024 13:50 (25 minutes)

Presenter: TATSCHECK, Jana

Session Classification: Public session

Contribution ID: 3

Type: **not specified**

TS4NFDI

Thursday 28 November 2024 14:15 (25 minutes)

Presenter: BAUM, Roman (ZB MED - Information Centre for Life Sciences)

Session Classification: Public session

Contribution ID: 4

Type: **not specified**

MaRDI

Thursday 28 November 2024 14:40 (25 minutes)

Presenter: WÜBBELING, Frank

Session Classification: Public session

Contribution ID: 5

Type: **not specified**

NFDI4Immuno

Thursday 28 November 2024 16:20 (25 minutes)

Presenter: Dr BUSSE, Christian (German Cancer Research Center (DKFZ))

Session Classification: Public session

Contribution ID: 6

Type: **not specified**

NFDI4Ing

Thursday 28 November 2024 15:30 (25 minutes)

Presenter: LANGENBACH, Christian (DLR)

Session Classification: Public session

Contribution ID: 7

Type: **not specified**

NFDI section Common Infrastructure

Thursday 28 November 2024 16:45 (25 minutes)

Presenter: DIEPENBROEK, Michael

Session Classification: Public session

Contribution ID: 8

Type: **not specified**

PUNCH use case: Lattice QCD - From Heavy Quarks To Chiral Condensates

Thursday 28 November 2024 09:35 (15 minutes)

Presenter: Dr SINGH, Simran (University of Bielefeld)

Session Classification: Public session

Contribution ID: 9

Type: **not specified**

Perspective from KHuK

Thursday 28 November 2024 09:50 (15 minutes)

Presenter: STOCKMANN, Tobias

Session Classification: Public session

Contribution ID: **10**

Type: **not specified**

PUNCH use case: Trying to implement the CTAO Simulation Pipeline as FAIR Digital Research Product

Thursday 28 November 2024 08:50 (15 minutes)

Presenter: MAIER, Gernot (DESY)

Session Classification: Public session

Contribution ID: 11

Type: **not specified**

PUNCH use case: Data-heavy Astro processing

Thursday 28 November 2024 10:50 (15 minutes)

Data-heavy Astro processing: deploying PUNCH jobs on compute clusters with attached parallel filesystems

Presenter: HERNANDEZ LANG, Daniel Ernesto (LMU)

Session Classification: Public session

Contribution ID: 12

Type: **not specified**

Perspective from RDS

Thursday 28 November 2024 11:35 (15 minutes)

Presenter: POLSTERER, Kai (HITS gGmbH)

Session Classification: Public session

Contribution ID: 13

Type: **not specified**

PUNCH use case: StarHorse data

Thursday 28 November 2024 10:05 (15 minutes)

Presenter: Dr SACCHI, Elena (AIP)

Session Classification: Public session

Contribution ID: 14

Type: **not specified**

Future aspect of PUNCH4NFDI: LLM-Driven Scalable Pipelines with REANA

Thursday 28 November 2024 11:50 (25 minutes)

Presenter: Dr KHALATYAN, Arman (AIP)

Session Classification: Public session

Contribution ID: 15

Type: **not specified**

Discussion

Thursday 28 November 2024 12:15 (15 minutes)

Session Classification: Public session

Contribution ID: 16

Type: **not specified**

Perspective from KET

Thursday 28 November 2024 09:20 (15 minutes)

Presenter: DUCKECK, Guenter (LMU Muenchen)

Session Classification: Public session

Contribution ID: 17

Type: **not specified**

Community and User Meeting: Opening

Thursday 28 November 2024 08:30 (20 minutes)

Presenter: NEUBERT, Sebastian (Universität Bonn)

Session Classification: Public session

Contribution ID: **18**

Type: **not specified**

Discussion

Session Classification: Public session

Contribution ID: 19

Type: **not specified**

PUNCH use case: Compute4PUNCH for data-intensive analysis applications

Thursday 28 November 2024 11:20 (15 minutes)

Presenter: HOEFT, Matthias (Thüringer Landessternwarte)

Session Classification: Public session

Contribution ID: 20

Type: **not specified**

PUNCH use case: DESTINY - A showcase for a FAIR Data Repository of Stellar Flyby Simulations

Thursday 28 November 2024 11:05 (15 minutes)

Presenter: WAGNER, Frank (FZJ)

Session Classification: Public session

Contribution ID: 21

Type: **not specified**

Perspective from KAT

Thursday 28 November 2024 09:05 (15 minutes)

Presenter: HAUNGS, Andreas (Karlsruhe Institute of Technology - KIT)

Session Classification: Public session

Contribution ID: 22

Type: **not specified**

NFDI4Earth

Thursday 28 November 2024 17:35 (25 minutes)

Presenters: VALENA, Peter (Generaldirektion der Staatlichen Archive Bayerns); HACHINGER, Stephan (LRZ)

Session Classification: Public session

Contribution ID: 23

Type: **not specified**

FAIRmat

Thursday 28 November 2024 17:10 (25 minutes)

Presenter: BROCKHAUSER, Sandor (Humboldt University, Berlin)

Session Classification: Public session

Contribution ID: 24

Type: **not specified**

DAPHNE4NFDI

Thursday 28 November 2024 15:05 (25 minutes)

Presenter: GRUNWALDT, Jan-Dierk (Karlsruhe Institute of Technology)

Session Classification: Public session

Contribution ID: 25

Type: **not specified**

Status Update - Storage4PUNCH

Wednesday 27 November 2024 14:00 (10 minutes)

Session Classification: PUNCH4NFDI internal meeting

Contribution ID: 26

Type: **not specified**

Status Update - Compute4PUNCH

Wednesday 27 November 2024 14:10 (10 minutes)

Presenter: ROLAND, Benoit

Session Classification: PUNCH4NFDI internal meeting

Contribution ID: 27

Type: **not specified**

Status Update - REANA

Wednesday 27 November 2024 14:20 (10 minutes)

Session Classification: PUNCH4NFDI internal meeting

Contribution ID: 28

Type: **not specified**

Status Update - Digital Research Product

Wednesday 27 November 2024 14:30 (10 minutes)

Session Classification: PUNCH4NFDI internal meeting

Contribution ID: 29

Type: **not specified**

Matrix - Use Cases & Service/Infrastructure Requirements

Wednesday 27 November 2024 14:40 (20 minutes)

Session Classification: PUNCH4NFDI internal meeting

Contribution ID: **30**

Type: **not specified**

Discussion

Wednesday 27 November 2024 15:00 (30 minutes)

Session Classification: PUNCH4NFDI internal meeting