

5th PUNCH4NFDI General Meeting

Report of Contributions

Contribution ID: 2

Type: **not specified**

Workflows

Tuesday 17 January 2023 14:45 (1h 15m)

Agenda:

- introduction and workflows in general: Joe Mohr: 10+5 min
- workflow related activities in TA2: Christoph Wissing/Manuel Giffels: 10+5 min
- overview and comparison of workflow tools: Boyang Yu: 10+5 min
- REANA: Harry Enke: 10+5 min
- free discussion: 15 min

Presenters: YU, Boyang; WISSING, Christoph (DESY); ENKE, Harry (AIP); MOHR, Joseph (LMU Munich); GIFFELS, Manuel (Karlsruher Institut für Technologie (KIT))

Session Classification: Topical sessions

Contribution ID: 3

Type: **not specified**

Science Communication

Tuesday 17 January 2023 14:45 (1h 15m)

Session Classification: Topical sessions

Contribution ID: 4

Type: **not specified**

Result-based reweighting of the Belle II $B^+ \rightarrow K^+ \nu \bar{\nu}$ analysis

Tuesday 17 January 2023 11:00 (10 minutes)

Presenter: GAERTNER, Lorenz (LMU)

Session Classification: Plenary session

Contribution ID: 5

Type: **not specified**

Testing a radioastronomical workflow on the Compute4PUNCH infrastructure

Tuesday 17 January 2023 11:10 (10 minutes)

Presenter: MALAVASI, Nicola

Session Classification: Plenary session

Contribution ID: 6

Type: **not specified**

Token management in Compute4PUNCH

Tuesday 17 January 2023 11:30 (10 minutes)

Presenter: ROLAND, Benoit

Session Classification: Plenary session

Contribution ID: 7

Type: **not specified**

IceCube kaggle challenge

Tuesday 17 January 2023 11:40 (10 minutes)

Presenter: ELLER, Philipp (TU Munich)

Session Classification: Plenary session

Contribution ID: 8

Type: **not specified**

Survey results on “Usage of simulation codes in astrophysics in Germany”

Tuesday 17 January 2023 11:50 (10 minutes)

Presenter: HAGEMEIER, Annika (Forschungszentrum Jülich)

Session Classification: Plenary session

Contribution ID: 9

Type: **not specified**

LOFAR radio imaging executed on Compute4PUNCH

Tuesday 17 January 2023 11:20 (10 minutes)

Presenter: DRABENT, Alexander (TLS)

Session Classification: Plenary session

Contribution ID: **10**

Type: **not specified**

TA2

Tuesday 17 January 2023 09:00 (15 minutes)

Session Classification: Plenary session

Contribution ID: **11**

Type: **not specified**

TA3

Tuesday 17 January 2023 09:15 (15 minutes)

Session Classification: Plenary session

Contribution ID: **12**

Type: **not specified**

TA4

Tuesday 17 January 2023 09:30 (15 minutes)

Session Classification: Plenary session

Contribution ID: **13**

Type: **not specified**

TA5

Tuesday 17 January 2023 09:45 (15 minutes)

Session Classification: Plenary session

Contribution ID: **14**

Type: **not specified**

TA6

Tuesday 17 January 2023 10:00 (15 minutes)

Session Classification: Plenary session

Contribution ID: **15**

Type: **not specified**

TA7

Tuesday 17 January 2023 10:15 (15 minutes)

Session Classification: Plenary session

Contribution ID: **16**

Type: **not specified**

DAPHNE4NFDI

Tuesday 17 January 2023 13:30 (30 minutes)

Presenters: Dr SCHNEIDEWIND, Astrid (JCNS at MLZ, FZ Jülich); MURPHY, Bridget (FS-PS (Photon Science))

Session Classification: Plenary session

Contribution ID: 17

Type: **not specified**

SKA Regional Center

Tuesday 17 January 2023 14:00 (30 minutes)

Presenter: KLOECKNER, Hans-Rainer (MPIfR)

Session Classification: Plenary session