

The 11th DIRAC Users' Workshop

Report of Contributions

Contribution ID: 1

Type: **not specified**

Directions

Wednesday, 17 September 2025 10:05 (5 minutes)

Presenter: ZHANG, Xiaomei (Chinese Academy of Sciences (CN))

Session Classification: Hackathon and Q&A

Contribution ID: 2

Type: **not specified**

Workplan

Wednesday, 17 September 2025 10:10 (10 minutes)

Presenter: STAGNI, Federico (CERN)

Session Classification: Hackathon and Q&A

Contribution ID: 3

Type: **not specified**

DIRAC+X status (non-technical)

Wednesday, 17 September 2025 15:00 (20 minutes)

Presenter: TSAREGORODTSEV, Andrei (Aix Marseille Univ, CNRS/IN2P3, CPPM, Marseille, France)

Session Classification: Presentations

Contribution ID: 4

Type: **not specified**

DIRAC+X status (more technical)

Wednesday, 17 September 2025 15:20 (40 minutes)

Presenter: STAGNI, Federico (CERN)

Session Classification: Presentations

Contribution ID: 5

Type: **not specified**

Workload Management System

Wednesday, 17 September 2025 16:00 (20 minutes)

Presenter: BOYER, Alexandre Franck (CERN)

Session Classification: Presentations

Contribution ID: 6

Type: **not specified**

? green computing and DIRAC

Session Classification: Presentations

Contribution ID: 7

Type: **not specified**

DiracX Web

Wednesday, 17 September 2025 16:40 (20 minutes)

Presenter: O'NEIL, Ryunosuke (CERN)

Session Classification: Presentations

Contribution ID: 8

Type: **not specified**

FAQ time

Thursday, 18 September 2025 16:25 (35 minutes)

Answering the most common questions coming out of the hackathon time

Session Classification: Presentations

Contribution ID: 9

Type: **not specified**

Tokens in WLCG

Thursday, 18 September 2025 15:00 (20 minutes)

Presenter: LITMAATH, Maarten (CERN)

Session Classification: Presentations

Contribution ID: **10**

Type: **not specified**

Which credentials are used, and when, in Dirac(X) (disambiguation)

Thursday, 18 September 2025 15:20 (10 minutes)

Presenters: BURR, Chris (CERN); HAEN, Christophe (CERN)

Session Classification: Presentations

Contribution ID: **11**

Type: **not specified**

Using AI in Dirac(X)

Thursday, 18 September 2025 15:30 (20 minutes)

Presenter: BOYER, Alexandre Franck (CERN)

Session Classification: Presentations

Contribution ID: 12

Type: **not specified**

System for DIRAC jobs visualization and its applications

Thursday, 18 September 2025 15:50 (15 minutes)

Presenter: ILINA, Anna

Session Classification: Presentations

Contribution ID: **13**

Type: **not specified**

? FTS

Session Classification: Presentations

Contribution ID: **14**

Type: **not specified**

Rucio: news

Thursday, 18 September 2025 16:05 (20 minutes)

Presenter: SERFON, Cedric (Brookhaven National Laboratory (US))

Session Classification: Presentations

Contribution ID: 15

Type: **not specified**

On analysis facilities and Dirac(X)

Friday, 19 September 2025 15:00 (40 minutes)

- Juno analysis workflow (Tao Lin and Simon)
- CVMFS organization (Chris Burr)
- discussion time

Presenters: BURR, Chris (CERN); BLYTH, Simon (Department of Physics); LIN, Tao (Chinese Academy of Sciences (CN)); BLYTH, simon (IHEP, CAS)

Session Classification: Presentations

Contribution ID: **16**

Type: **not specified**

IHEP

Friday, 19 September 2025 15:40 (15 minutes)

Presenter: ZHANG, Xiaomei (Chinese Academy of Sciences (CN))

Session Classification: Presentations

Contribution ID: 17

Type: **not specified**

LHCb

Friday, 19 September 2025 15:55 (15 minutes)

Presenter: STAGNI, Federico (CERN)

Session Classification: Presentations

Contribution ID: **18**

Type: **not specified**

EGI

Friday, 19 September 2025 16:10 (15 minutes)

Presenter: TSAREGORODTSEV, Andrei (Aix Marseille Univ, CNRS/IN2P3, CPPM, Marseille, France)

Session Classification: Presentations

Contribution ID: **19**

Type: **not specified**

CTAO

Friday, 19 September 2025 16:25 (15 minutes)

Presenter: PIGOUX, Nathan

Session Classification: Presentations

Contribution ID: **20**

Type: **not specified**

Belle2

Friday, 19 September 2025 16:40 (15 minutes)

Presenter: MIYAKE, Hideki (KEK/IPNS)

Session Classification: Presentations

Contribution ID: **21**

Type: **not specified**

IIcDIRAC

Friday, 19 September 2025 17:25 (15 minutes)

Presenter: SAILER, Andre (CERN)

Session Classification: Presentations

Contribution ID: **22**

Type: **not specified**

GridPP

Friday, 19 September 2025 16:55 (15 minutes)

Presenter: BAUER, Daniela (Imperial College (GB))

Session Classification: Presentations

Contribution ID: **23**

Type: **not specified**

JINR

Friday, 19 September 2025 17:10 (15 minutes)

Presenter: PELEVANYUK, Igor (Joint Institute for Nuclear Research (RU))

Session Classification: Presentations

Contribution ID: 24

Type: **not specified**

Conclusions

Friday, 19 September 2025 17:40 (20 minutes)

Presenters: TSAREGORODTSEV, Andrei (Aix Marseille Univ, CNRS/IN2P3, CPPM, Marseille, France); STAGNI, Federico (CERN)

Session Classification: Presentations

Contribution ID: 25

Type: **not specified**

How LHCb exploits computing resources at MareNostrum using the PushJobAgent

Wednesday, 17 September 2025 16:20 (20 minutes)

Presenter: FERNANDEZ CASANI, Alvaro (Univ. of Valencia and CSIC (ES))

Session Classification: Presentations

Contribution ID: 26

Type: **not specified**

Kubernetes Setup for DiracX

Wednesday, 17 September 2025 17:00 (30 minutes)

Session Classification: Presentations

Contribution ID: 27

Type: **not specified**

Welcome and Introduction

Wednesday, 17 September 2025 10:00 (5 minutes)

Presenter: Prof. WENG, liangjian

Session Classification: Hackathon and Q&A

Contribution ID: **28**

Type: **not specified**

Photo!

Thursday, 18 September 2025 11:00 (10 minutes)