

Data management, analysis, and reduction at European XFEL



Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome to the tutorials session

Friday 26 January 2024 08:55 (5 minutes)

Presenter: GELISIO, Luca (European XFEL)

Contribution ID: 2

Type: **not specified**

Basics: services, resources, and data access

Friday 26 January 2024 09:00 (45 minutes)

Presenters: MAIA, Luis (Eur XFEL (European XFEL)); ROSCA, Robert (Eur XFEL (European XFEL))

Session Classification: Parallel I: European XFEL data primer

Contribution ID: 3

Type: **not specified**

Introduction to offline data analysis

Friday 26 January 2024 09:45 (45 minutes)

Presenter: KLUYVER, Thomas (Eur XFEL (European XFEL))

Session Classification: Parallel I: European XFEL data primer

Contribution ID: 4

Type: **not specified**

Introduction to online data analysis

Friday 26 January 2024 10:30 (45 minutes)

Presenters: CARINAN, Cammille (Eur XFEL (European XFEL)); HAMMER, David (Eur XFEL (European XFEL))

Session Classification: Parallel I: European XFEL data primer

Contribution ID: 5

Type: **not specified**

Serial femtosecond crystallography with EXtra-Xwiz

Friday 26 January 2024 09:00 (45 minutes)

Presenter: TURKOT, Oleksii (Eur.XFEL (European XFEL))

Session Classification: Parallel II: Learn the tool

Contribution ID: 6

Type: **not specified**

Online data analysis with EXtra-metro

Friday 26 January 2024 09:45 (45 minutes)

Presenter: SCHMIDT, Philipp (Eur XFEL (European XFEL))

Session Classification: Parallel II: Learn the tool

Contribution ID: 7

Type: **not specified**

Experiment overview with DAMNIT

Friday 26 January 2024 10:30 (45 minutes)

Presenter: MICHELAT, Thomas (Eur.XFEL (European XFEL))

Session Classification: Parallel II: Learn the tool

Contribution ID: 8

Type: **not specified**

News and data highlights

Friday 26 January 2024 11:30 (1 hour)

Presenters: FERREIRA DE LIMA, Danilo Enoque (Eur XFEL (European XFEL)); WRIGLEY, James (Eur XFEL (European XFEL))

Contribution ID: 9

Type: **not specified**

The future scientific data policy

Friday 26 January 2024 12:30 (30 minutes)

Presenter: WRONA, Krzysztof (Eur XFEL (European XFEL))

Contribution ID: **10**

Type: **not specified**

The data management plan

Friday 26 January 2024 13:45 (30 minutes)

Presenter: DALL'ANTONIA, Fabio (Eur.XFEL (European XFEL))

Contribution ID: **11**

Type: **not specified**

Data reduction activities at European XFEL

Friday 26 January 2024 14:15 (30 minutes)

Presenter: SOBOLEV, Egor (Eur.XFEL (European XFEL))

Contribution ID: 12

Type: **not specified**

Data reduction activities at LCLS

Friday 26 January 2024 14:45 (30 minutes)

Presenter: Dr THAYER, Jana B. (LCLS)

Contribution ID: **13**

Type: **not specified**

Round table discussion

Friday 26 January 2024 15:30 (1 hour)

Presenters: GELISIO, Luca (European XFEL); SCHUH, Michael (Eur.XFEL (European XFEL))