

SLS MX User Meeting 2022



Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome

Tuesday, 1 March 2022 13:00 (5 minutes)

Presenter: OLIERIC, Vincent (PSI)

Contribution ID: 2

Type: **not specified**

The SLS 2.0 upgrade

Tuesday, 1 March 2022 13:05 (20 minutes)

Presenter: BUNK, Oliver (PSI)

Contribution ID: 3

Type: **not specified**

MX@SLS 2.0

Tuesday, 1 March 2022 13:25 (30 minutes)

Presenter: WANG, Meitian (PSI)

Contribution ID: 4

Type: **not specified**

User case I: Fragment-based activities

Tuesday, 1 March 2022 13:55 (25 minutes)

Presenters: FRITZ, Günter (University of Hohenheim); MARSH, May (PSI)

Contribution ID: 5

Type: **not specified**

User case II: Studying a light-driven chloride pump at SLS and SwissFEL

Tuesday, 1 March 2022 14:20 (20 minutes)

Presenter: MOUS, Sandra (ETH Zürich)

Contribution ID: 6

Type: **not specified**

Serial crystallography at SLS and SwissFEL

Tuesday, 1 March 2022 14:40 (20 minutes)

Presenter: BEALE, John (PSI)

Contribution ID: 7

Type: **not specified**

MX current status (Automation, SmarGon, PXIII upgrade/beamtime scheduling, etc)

Tuesday, 1 March 2022 15:15 (20 minutes)

Presenter: OLIERIC, Vincent (PSI)

Contribution ID: 8

Type: **not specified**

Live demo I: Automated Data Collection

Tuesday, 1 March 2022 15:35 (25 minutes)

Presenter: SMITH, Kate (PSI)

Contribution ID: 9

Type: **not specified**

Live demo II: SmarGon usage

Tuesday, 1 March 2022 16:00 (25 minutes)

Presenter: PANEPUCCI, Ezequiel (PSI)

Contribution ID: 10

Type: **not specified**

Questions/discussion - beamtime scheduling, remote operation, future directions, SBDD, cryoEM, AF2, dynamics

Tuesday, 1 March 2022 16:25 (35 minutes)

Presenter: ALL