

MXCuBE/ISPyB meeting - MXCuBE coding camp



Tuesday 28 May 2024 - Thursday 30 May 2024

MAX IV Laboratory

Schedule

The programme is preliminary.

Note: The facility reports should not exceed **10 minutes** (including questions). For the MXCuBE facility reports please use the template provided.

Tuesday May 28th - ISPyB and Joint Session

12:00-13:00 Lunch (MAXIV Cafeteria)
13:00-14:40 ISPyB Facilities reports (MAXIV III)
13:00-13:10 ALBA (TBD)
13:10-13:20 BESSY (TBD)
13:20-13:30 DESY (Olga Merkulova)
13:30-13:40 DLS (TBD)
13:40-13:50 EMBL Grenoble (TBD)
13:50-14:00 EMBL Hamburg (TBD)
14:00-14:10 ESRF (TBD)
14:10-14:20 Global Phasing (TBD)
14:20-14:30 MAX IV (Alberto Nardella)
14:30-14:40 SOLEIL

14:40-15:00 Coffee break
15:00-16:00 Scientific presentations (MAXIV III)
15:00-15:20 Dectris activities (Max Burian)
15:20-15:40 HEIDI (Kate Smith)
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16:00-17:00 SC and developer parallel meetings (MAXIV II and III)
17:00-17:30 Parallel meeting report (MAXIV III)
19:30 Dinner at Ståket (Stora Södergatan 6 222 23 Lund)

Wednesday May 29th - MXCuBE

9:00-10:30 MXCuBE Facility Reports I (MAXIV III)
9:00-9:10 Australian Synchrotron (Daniel Eriksson)
9:10-9:20 NSRRC (TBD)
9:20-9:30 SARI (Wenming Qin)
9:30-9:40 ALBA (TBD)
9:40-9:50 BESSY (TBD)
9:50-10:00 DESY (Andrey Gruzinov)
10:00-10:10 Elettra (Nikola Demitri)
10:10-10:20 EMBL Hamburg (TBD)
10:20-10:30 ESRF (Antonia Beteva)

10:30-11:00 Coffee break
11:00-12:00 MXCuBE Facilities reports II/Scientific presentation (MAXIV III)
11:00-11:10 MAX IV (Jie Nan)
11:10-11:20 SOLEIL (TBD)
11:20-11:30 Arinax (TBD)
11:30-11:40 Global Phasing (TBD)
11:40-12:00 Automated Data collection at MAX IV (Ana Gonzalez)

12:00-13:00 Lunch (MAXIV Cafeteria)
13:00-14:00 MXCuBE Facilities reports III, Scientific presentations (MAXIV III)
13:00-13:10 Sirius (TBD)
13:10-13:20 ESS (Aaron Finke)
13:20-13:40 Developments at MicroMAX (Oskar Aurelius)
13:40-14:00 CrystalDirect Harvester at MASSIF-1 The ESRF Fully automated beamline (Jean Baptiste Florial)

14:00-14:15:00 Scientific presentations (MAXIV III)
14:00-14:20 MXCuBE WEB at ESRF (Marcus Orcarsson)
14:20-14:40 Report from the MXLIMS Working group on the Abstract LIMS project (Rasmus Fogh)

14:40-15:00 Coffee break
15:00-15:45 Beamline tour (BioMAX and MicroMAX)
15:45-16:30 Open discussion (MAXIV III)
16:30-17:30 SC and developer parallel meetings (MAX IV III and VIXAM)
17:30-18:00 Parallel meeting report (MAXIV III)

Thursday May 30th

9:00-17:00 MXCuBE coding camp