

Protocol PSF MX User Meeting on ZOOM 2023-04-13

Time and Place: 4 pm Thursday 13th of April 2023 <https://ki-se.zoom.us/j/2552303941>

Participants: Martin Moche, Oliver Arnolds, Dean Derbyshire, Marion Pichon, (Rajkumar Singh)

§1 INFO: Next PSF MX User Meeting

Preliminary 16:00 at Thursday 1st of June 2023.

§2 INFO: MAX IV and Diamond BAG updates

A MAX IV BAG half-year report was submitted March 3, 2023

A Diamond BAG report and mid-term proposal with minor changes was submitted March 15, 2023.

§4 DECISION: Assign experimentalists

Light source	Beamline	Date	Duration	Start	Experimentalists
MAX IV	BioMAX	2023-04-22	16	09:00	1 puck each OA/MP/RS/DD

Table 1. More beamtime at <http://ki.se/en/mbb/psf-mx>.

Linköping starts 09:00 and lets Stockholm know when to take over. The sample info excel sheet will be shared with LiU and Oliver.

§5 INFO: PSF MX updates

Mosquito service from SPT Labtech is ordered.

The Mosquito robot gives away a sound that hints about broken ball bearings from a “computer-like cooling fan” inside the instrument. Please use the Mosquito, however you must turn it ON, start the software, select the correct protocol before use, and close the software and turn the Mosquito robot OFF after use.

§6 INFO: PSF in iLab - https://karolinska.corefacilities.org/service_center/show_external/3663

- ✓ Please register your research group, students, postdocs and project numbers in iLab.
- ✓ Visit <https://staff.ki.se/the-cfm-project-and-ilab> for guidance.
- ✓ Ask cfm-support@ki.se for help.

Almost all PSF users now enrolled!