## Meeting minutes PSF MX User Meeting on ZOOM 2024-03-04

Time: 4 pm Monday 4 March 2024

Zoom: https://ki-se.zoom.us/j/2552303941
Participants: Martin Moche and Dean Derbyshire

## §1 INFO: Next PSF MX User Meeting

Thursday 18 April 2024 starting 16:00.

## §2 DECISION: Assign experimentalists

Light source	Beamline	Date	Duration	Start	Experimentalists
MAX IV	BioMAX	2024-03-17	8 hours	08:00	Dean Derbyshire

Table 1. See also <a href="http://ki.se/en/mbb/psf-mx">http://ki.se/en/mbb/psf-mx</a>.

Please share sample information (UniprotID, heavy atoms, expression host) and approximate number of crystals asap after meeting.

## §3 INFO: MAX IV BAG application submitted and new Diamond BAG application

Our joint MAX IV BAG application was submitted last Friday 1<sup>st</sup> of March. We asked for forty 4-hour shifts at BioMAX, and twenty 4-hour shifts at MicroMAX for the upcoming 2-year period. That is 20 BioMAX 4-hour shifts and 10 MicroMAX 4-hour shifts per year.

A new Diamond beamtime application is to be submitted early April, using the same project descriptions as for MAX IV. Diamond has the unique SEC-SAXS service and accept crystals at any time for remote experiments provided the synchrotron is in <u>operation</u>, and that we follow the instructions under: <u>MX</u> Responsive Beamtime.

§4 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 <a href="https://staff.ki.se/the-cfm-project-and-ilab">https://staff.ki.se/the-cfm-project-and-ilab</a> for guidance.
- ✓ Ask cfm-support@ki.se for help.