

Minutes PSF MX User Meeting on ZOOM 2026-01-29

Time: 4 pm Thursday 29 January 2026

Zoom: <https://ki-se.zoom.us/j/2552303941>

Participants: Martin Moche, Joanna Zawacka Pankau, Robert Schnell, Tom Resink, Dean Derbyshire

§1 INFO: Next PSF MX User Meeting

16:00 on Thursday 12 February 2026.

§2 INFO: Experimentalist assignment procedures for BioMAX

To avoid BAG member friction, below is a reminder on how we assign experimentalists.

- a) The goal of "**§3 DECISION: Assign experimentalists**" below is to allocate experimentalists.
- b) Meeting participants are responsible for sharing the available beamtime, and determining who will start, share dewar shipping etc.
- c) Individuals absent from the meeting may receive beamtime as a courtesy from the assigned experimentalists in b) who reserve the right to refuse others from joining.

§3 DECISION: Assign experimentalists

Light source	Beamline	Date	Duration	Start	Experimentalists(pucks)
MAX IV	BioMAX	2026-02-06	8 hours	16:00	MM(5), RS(1), TR(1)

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

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

Tom freeze crystals Monday 2 February and Martin might add a few crystals to the same puck, or they will add extra empty loops to make the puck possible to open. Dewar shipping will be done 15:00 on Wednesday 4th of February.

§4 INFO: Renewal of MAX IV BAG for BioMAX, MicroMAX and CoSAXS

Deadline for our MAX IV BAG report and renewal for beamtime Aug 2026 - June 2028 is 18 February 2026. I will soon (early Feb) ask MAX IV BAG PIs for a science case update and report items such as PhD thesis, Master thesis, Conference contributions, etc. in a separate email to each PI. If MAX IV BAG PIs are interested in MicroMAX and CoSAXS besides BioMAX, a brief motivation is required in the science case.

§5 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/research-support/research-data-management/ilab> for guidance.
- ✓ Ask cfm-support@ki.se for help.