

Minutes PSF MX User Meeting on ZOOM 2025-04-24

Time: 4 pm Thursday 24 April 2025

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

Participants: Martin Moche and Dean Derbyshire

§1 INFO: Next PSF MX User Meeting

16:00 on Tuesday 3 June 2025.

§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, perhaps 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
MAX IV	BioMAX	2025-05-09	8 hours	08:00	<i>MM and DD</i>

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. Dewar shipping from Karolinska Institutet to MAX IV on Monday 5th of May at 15:00! Martin starts the experimental session at 08:00 and likely has 1 puck. Dean will have 1-2 pucks.

§4 INFO: NEW VPN client named pritunl at MAX IV and PSF Linux computers

MAX IV upgraded the VPN client now called pritunl and available as an icon at PSFs Ubuntu computers recently upgraded in D0815. Unfortunately, some of the pritunl configurations must be done at each MAX IV beamtime event – see <https://www.maxiv.lu.se/beamlines-accelerators/beamlines/biomax/user-information/remote-experiments-at-biomax/>

§5 INFO: Röntgen-Ångström Summer School, Tallin 24-31 Aug 2025

More info and application forms at: <https://indico.desy.de/event/48392/>

§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.