Minutes PSF MX User Meeting on ZOOM 2024-11-21

Time: 4 pm Thursday 21 November 2024 Zoom: https://ki-se.zoom.us/j/2552303941

Participants: Martin Moche, Anatoly Dubnovitsky, Matthias Fink, Dean Derbyshire, Robert Schnell

§1 INFO: Next PSF MX User Meeting

16:00 on Thursday 9 January 2025.

§2 INFO: Experimentalist assignment procedures for BioMAX

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

- 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	2024-11-29	8 hours	16:00	RS, AD, DD

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.

- RS has 3 pucks of crystals
- AD has 1 puck of crystals
- DD has 2 pucks of crystals

Stockholm starts at 16:00. Anatoly starts, then Robert (5 hours), finally Dean. Robert and Anatoly share shipping with pickup at 15:00 and borrow a PSF dewar. Anatoly cools down dewar tomorrow.

Martin asks for permission to collect after 24:00.

§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 https://staff.ki.se/the-cfm-project-and-ilab for guidance.
- ✓ Ask cfm-support@ki.se for help.