

Session Program

Mar 14 - 17, 2022



DGK conference 2022

Methods in Biocrystallography

Tue, March 15

9:00 AM

Methods in Biocrystallography

Session | Location: | Convener: Jan Wollenhaupt

09:00 - 09:20

How well do we understand macromolecular crystals?

Speaker

Andrea Thorn

09:20 - 09:40

Benefits of High Energy Data Collection in Macromolecular Crystallography

Speakers

Selina Storm, Danny Axford

09:40 - 10:00

Identifying metal redox states through low dose measurements for spatially resolved anomalous dispersion refinement

Speaker

Dr Frank Lennartz

10:00 - 10:20

CFEL TapeDrive 2.0: Conveyor belt-based sample delivery system for multi-dimensional serial crystallography

Speaker

Alessandra Henkel

10:20 - 10:40

An environmental control box for serial crystallography enables multi-dimensional experiments

Speaker

Dr Eike Schulz

10:40 AM