

Leveraging open data from PaN facilities for machine learning

Tuesday, 17 October 2023

Community talks - Principal/0-0 - Salle Amphitheatre (15:20 - 17:30)

time	[id] title	presenter
15:20	[11] Machine-learning-enhanced analysis of surface scattering data – Fundamentals and applications	HINDERHOFER, Alexander
15:40	[12] Enhancing open data for Neural Network based reflectometry analysis – A future perspective for valuable test data sets	PETERSDORF, Lukas
16:00	[9] Visual Diagnostics for Macromolecular X-Ray Diffraction: AUSPEX	THORN, Andrea
16:20	Break	
16:40	[10] Microcrystal segmentation for SSX (project)	Dr SOLER, Nicolas
17:00	[13] Suggestions for human accessibility of photon science dataset	STEINBACH, Peter