

PaNOSC Summer School

Thursday, September 15, 2022

X-ray (10:00 AM - 4:30 PM)

-Conveners: Marius Retegan

time	[id] title	presenter
10:00 AM	[20] An Introduction to Synchrotron Radiation	GLATZEL, Pieter
11:00 AM	Coffee	
11:15 AM	[30] Fundamentals of X-ray Spectroscopy and Applications to Energy Materials	GLATZEL, Pieter
12:15 PM	[31] Overview of Data Analysis Tools and Computational Software	RETEGAN, Marius
1:00 PM	Lunch	
2:00 PM	[32] Reduction and Analysis of Experimental Data	RETEGAN, Marius
3:00 PM	Coffee	
3:15 PM	[33] Theoretical Calculations and Interpretation of X-ray Spectra	RETEGAN, Marius