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# School on Synchrotron Light Sources and their Applications | (smr 4051)

## Thursday 16 January 2025

- Online (13:00-17:05)

time	title	presenter
13:00	Sample Environments at a Synchrotron	KLAUS KIEFER (HELMHOLTZ ZENTRUM, GERMANY), STEFAN CARLSON (MAX IV, SVEDEN), MAREK BARTKOWIAK (PSI, SWITZERLAND)
14:00	X-ray absorption techniques (EXAFS and XANES)	SOFIA DIAZ MORENO
15:00	Break	
15:05	Hands-on at the XAFS/XRF beamline at SESAME	MESSAOUD HARFOUCHE
16:05	XEOL and XAFS Integrated Probe: Unraveling Optoelectronic Structure of Phosphors	LATIF ULLAH KHAN