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School on Synchrotron and Free-Electron-Laser Based Methods: Multidisciplinary Applications and Perspectives | (smr 2812)

Thursday 07 April 2016

- Leonardo Building - Euler Lecture Hall (09:00-18:15)

time	title	presenter
09:00	X-ray absorption spectroscopy: principles, methods and data analysis	GIULIANA AQUILANTI
10:30	Coffee Break	
11:00	X-ray absorption spectroscopy applied to operando and time resolved studies	GIULIANA AQUILANTI
12:30	LUNCH BREAK	
14:00	X-ray Emission Spectroscopy: quantitative X-Ray Fluorescence analysis	BURKHARD BECKHOFF
15:30	Coffee Break	
16:00	Grazing-incidence X-Ray Spectrometry and X-Ray Reflectometry: principle and applications	BURKHARD BECKHOFF
17:00	Break	
17:15	High-resolution X-Ray Emission spectroscopy and XAFS: applications using calibrated instrumentation	BURKHARD BECKHOFF