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Joint ICTP-IAEA School on Novel Experimental Methodologies for Synchrotron Radiation Applications in Nano-science and Environmental Monitoring | (smr 2611)

Thursday 20 November 2014

- LB (Euler Lecture Hall) (09:00-18:00)

time	title	presenter
09:00	Soft X-ray microscopy combined with XRF and XANES Microspectroscopies for Environmental and Bio-Related Research	A. GIANONCELLI
10:30	Coffee break	
11:00	Biomedical and environmental applications of SR-TXRF and SR-TXRF- XANES	C. STRELI
12:00	Lunch break	
13:30	Combined GIXRF-XRR analysis	M. TIWARI
14:30	Evaluation of XRF spectra: from basics to advanced systems	P. VAN ESPEN
15:30	Coffee Break	
16:00	Quantitative XRF analysis: algorithms and their practical use	P. VAN ESPEN
17:00	Introduction to 3D Micro-XRF analysis and Analytical applications	A. KARYDAS