



WORKSHOP | CONTACT 2.1 - CERIC-CEI OpeN ACces Training

'Materials Characterisation for the Green Deal'

CET	December 13th Monday	December 14th Tuesday	December 15th Wednesday
08:30			
08:45	Housekeeping rules and connection		
09:00	Introduction to the topic, CERIC contribution to Green deal Jana Kolar	Introduction to SAXS/SANS/LS (R) Heinz Amenitsch	Introduction to Near-Ambient Pressure XPS (R) Mykhailo Vorokhta
09:15			
09:30			
09:45	Scientific co-operation/ policy/ CEI's contribution to Green deal or Challenges Alessandro Lombardo		
10:00			
10:15	Introduction to the course and presentation of CERIC		
10:30	Dariusz Brzosko	Break	XPS Q&A session Mykhailo Vorokhta
10:45	Break	Practical on SAXS (R) Heinz Amenitsch	Break
11:00	Introduction to X-ray matter interaction Giorgio Paolucci		Efficiency enhancement of proton exchange membrane water electrolyzers through utilization of thin-film technologies (R)
11:15			Peter Kúš
			Morphology and dehalogenation aspects in polymer/non-fullerene acceptor organic solar cells (R)
11:30			Thomas Rath Nanoscale phase evolution in beyond intercalation-
11:45			type energy storage systems Christian Prehal
12:00			Open Science (R)
12:15			Emma Lazzeri
12:30			Open Science Q&A session
12:45		SAXS/SANS/LS Q&A session Heinz Amenitsch	Closure Dariusz Brzosko
13:00			

(R) Recorded