

Hard X-rays for coherent, time-resolved and imaging experiments at ALBA II

Monday, 4 October 2021

Chair: Mari Cruz García-Gutiérrez -

<https://rediris.zoom.us/j/88370154061?pwd=WkpsTSsrZnNrcUFJOWtmMVNCZlFiQT09> (14:00 - 15:30)

-Conveners: Mari Cruz García-Gutiérrez

time	[id] title	presenter
14:00	[8] Use of Coherence Methods in X-ray Powder Diffraction	ROBINSON, Ian
14:30	[9] Exploiting brilliance at cSAXS, the small-angle X-ray scattering beamline at the Swiss Light Source	DÍAZ, Ana
15:00	[10] Time resolved computed tomography/tomoscopy	GARCÍA MORENO, Francisco

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<https://rediris.zoom.us/j/88370154061?pwd=WkpsTSsrZnNrcUFJOWtmMVNCZlFiQT09> (15:45 - 18:15)

-Conveners: Mari Cruz García-Gutiérrez

time	[id] title	presenter
15:45	[11] Probing structure development during “in-operando” processes by time resolved simultaneous Small and Wide Angle X-ray Scattering with synchrotron radiation	EZQUERRA, Tiberio
16:15	[12] Complex Systems and Coherent X-rays: A perfect match	RUTA, Beatrice
16:45	[13] Quantitative and chemical nanoimaging of heterogeneous materials by 3D X-ray ptychography	DA SILVA, Julio César
17:15	[14] Round Table	