

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

Monday, 4 October 2021

Chair: Bart Bijmens - <https://rediris.zoom.us/j/88370154061?pwd=WkpsTSsrZnNrcUFJOWtmMVNCZlFiQT09>

(09:10 - 10:40)

-Conveners: Bart Bijmens

time	[id] title	presenter
09:10	[2] Coherent synchrotron X-rays to enlighten the complexity of biological organs & organisms: a multi-scale and multi-modal approach	COAN, Paola
09:40	[3] Challenges for correlating STED and synchrotron XRF nano-imaging to explore metal functions in synapses	ORTEGA, Richard
10:10	[4] Hard X-ray nano-tomography for life sciences	PACUREANU, Alexandra

Chair: Bart Bijmens - <https://rediris.zoom.us/j/88370154061?pwd=WkpsTSsrZnNrcUFJOWtmMVNCZlFiQT09>

(10:55 - 12:55)

-Conveners: Bart Bijmens

time	[id] title	presenter
10:55	[5] Deep Learning for Synchrotron X-ray Imaging	YANG, Xiaogang
11:25	[6] X-ray three-dimensional magnetic imaging, the future is brilliant!	SCAGNOLI, Valerio
11:55	[7] Round Table	