

Coherence 2024

Tuesday 18 June 2024

Coherent Diffraction Imaging with X-rays: CDI (09:00-10:35)

time	[id] title	presenter
09:00	[138] Chair	MAIA, Filipe
09:05	[123] Ultrafast Polaronic Lattice Distortions using Time-resolved Coherent Diffraction Imaging	KIM, Hyunjung
09:35	[5] Structured probes for BCDI: Toward the imaging of dynamic and distorted crystals	CALVO, Irene
09:55	[85] Time-resolved Bragg coherent diffraction imaging of Pd nanoparticles during in situ acetylene hydrogenation	Dr GRIMES, Michael
10:15	[79] Single-Shot Imaging and Phase Retrieval of Void-Shockwave Dynamics in Extreme Conditions	HODGE, Daniel S.