

Ultrafast Dynamic Imaging of Matter Conference (UFDIM) 2024

Tuesday 19 November 2024

Materials/FLASH 2020+: Session 1 - FLASH seminar room (08:45 - 10:30)

time	[id] title	presenter
08:45	[61] Session introduction	FOGLIA, Laura
09:00	[62] Serial diffractive imaging to study nanoscale structural dynamics	AYYER, Kartik
09:30	[63] Cavity control of quantum materials	FAUSTI, Daniele
10:00	[64] Fourier limited fully coherent pulses at high repetition rate for new experiments at FLASH	SCHAPER, Lucas

Materials/FLASH 2020+: Session 2 - FLASH seminar room (11:00 - 12:30)

time	[id] title	presenter
11:00	[65] A band resolved view on ultrafast photocurrents in topological materials	SOIFER, Hadas
11:30	[66] Measuring photo-excitation induced lattice reorganizations in lead halide perovskites: implications on electron phonon coupling	YAZDANI, Nuri
12:00	[67] Dynamic Interfaces: Unleashing Chirality and Functionality in Molecule–2D Material Systems	SCHOLZ, Markus