

LEAPS Meets Life Sciences Conference

lunedì 15 maggio 2023

Modern Methods: Block 1 (19:15 - 20:30)

time	[id] title	presenter
19:15	[223] Keynote 2: Microsecond time-resolved cryo-electron microscopy	LORENZ, Ulrich
20:00	[239] New opportunities for time-resolved serial crystallography at the new ID29 from the ESRF extremely brilliant source	ORLANS, Julien

martedì 16 maggio 2023

Modern Methods: Block 2 (08:45 - 10:15)

time	[id] title	presenter
08:45	[270] Tutorial 3: The XFEL Hub at Diamond – enabling dynamic structural biology experiments locally & globally	ORVILLE, Allen
09:45	[215] Ultrafast dynamics of visual rhodopsin using an X-ray free electron laser	PANNEELS, Valerie

Modern Methods: Block 3 (10:45 - 12:00)

time	[id] title	presenter
10:45	[255] Structure ensemble determination from ultrashort pulse single molecule X-ray scattering: a Bayesian approach	GRUBMÜLLER, Helmut
11:15	[260] Keynote 3: Order from Disorder: Towards molecular architecture of the muscle Z-disk assembly by integrative structural biology	DJINOVIC CARUGO, Kristina