## **Ultrafast Dynamic Imaging of Matter Conference (UFDIM) 2024**

## Wednesday 20 November 2024

## Emerging Phenomena: Session 1 - FLASH seminar room (13:30 - 14:45)

time	[id] title	presenter
13:30	[77] Session introduction	UEDA, Kyoshi
	[79] Electronic coherences built by an attopulse control electron-nuclei entanglement and the forces on the nuclei	REMACLE, Francoise
14:15	[78] Ab Initio Attosecond and Strong-Field Science on Classical and Quantum Computers	ISHIKAWA, Keni-ichi

## Emerging Phenomena: Session 2 - FLASH seminar room (15:15 - 16:45)

time [id] title		presenter
15:15 [81] X-ray ima	ging at the nanoscalewith attosecond time resolution	GORKHOVER, Tais
15:45 [80] Ultrafast	structural dynamics of clusters studied at SACLA	NIOZU, Akinobu
	gn of Relativistic Ultrafast Electron Diffraction and Imaging lity for Emerging phenomena	MOROOKA, Yoshie