

PaNOSC Summer School

Tuesday, September 13, 2022

Laser (9:00 AM - 3:50 PM)

-Conveners: Mousumi Upadhyay Kahaly

time	[id] title	presenter
9:00 AM	[14] Introduction to light-matter interaction and ultrafast science: primary and secondary sources to probe materials	KAHALY, Subhendu
10:00 AM	[14] General approach on Data processing and management @ ALPS	SCHRETTNER, Lajos
10:30 AM	Coffee	
10:50 AM	[16] Data processing: a concrete example from NanoESCA endstation @ ELI-ALPS	VASS, Csaba
11:10 AM	[16] PaNOSC tools for FAIR data handling @ELI	BAGÓ, Balázs
11:30 AM	[17] Relevant simulations to probe structure and dynamics in Materials Science	KAHALY, Mousumi Upadhyay
12:20 PM	Lunch	
1:20 PM	[18] High harmonic generation: HHG on-computer experiments	CHORDIYA, Kalyani
1:40 PM	[19] Preparation for hands-on sessions	NAGY, Gergely
2:00 PM	[20] Hands-on session	
3:00 PM	[21] FAIR Feedback, In nutsheel-what-we-take-home.	
3:30 PM	Coffee	