



# EuPRAXIA@SPARC\_LAB user workshop

## Thursday, October 14, 2021

### AQUA (10:10 AM - 1:05 PM)

time	[id] title	presenter
10:10	<del>A1</del> AQUA overview	STELLATO, Francesco VILLA, Fabio
10:25	<del>A2</del> Development on coherent diffraction based imaging techniques at FERMI seeded-FEL	CAPOTONDI, Flavio
10:50	<del>A3</del> Controlling protein orientation using strong electric fields: perspectives for single particle imaging	DE SANTIS, Emiliano
11:15 AM	COFFEE BREAK	
11:25	<del>A4</del> Investigations of molecular photoenergy conversion using ultrashort x-ray pulses	GUEHR, Markus
11:50	<del>A5</del> Soft x-ray absorption and pump-probe experiments of transient states using FEL sources	REZVANI, Seyed Javad
12:15	<del>P1</del> Ultrafast dynamics of molecular systems with ultrashort optical and X-ray pulses	CHERGUI, Majed
12:40	<del>P2</del> Dynamical control of electronic interactions in quantum materials	MITRANO , Matteo

# Friday, October 15, 2021

## AQUA (9:00 AM - 9:50 AM)

time	[id]	title	presenter
9:00 AM	A07	Time-resolved non-linear spectroscopy at FEL sources	BATIGNANI, Giovanni
9:25 AM	A08	Dynamics of free-standing «graphane»	MARIANI, Carlo