

XFEL workshop 2023

September 14-15, 2023, Warsaw, Poland



AGENDA - 14/09

9:30	Registration and Coffee	30 min.
10:00	Opening	15 min.
10:15	"Introduction to XFELs" Robert Feidenhans'l (European XFEL GmbH)	45 min.
11:00	"Probing dynamics in biology, chemistry and physics using ultrafast X-rays" Chris Milne (European XFEL GmbH)	45 min.
11:45	"Serial Diffractive Imaging: A unique opportunity using XFELs to probe spontaneously nucleated ultrafast dynamics" Kartik Ayyer (Max Planck Institute for the Structure and Dynamics of Matter)	45 min.
12:30	Lunch	
13:15	"Scientific opportunities with XFELs in the field of High Energy Density Physics" Sakura Pascarelli (European XFEL GmbH)	45 min.
14:00	"XFEL-based ultrafast spectroscopy of quantum materials" Kai Rossnagel (Deutsches Elektronen-Synchrotron DESY)	45 min.
14:45	Coffee break	
15:00	"Ultrafast Birth and Death of Magnetic Skyrmions: Insight with XFEL pulses" Stefan Eisebitt (Max-Born-Institut & Technische Universität Berlin)	45 min.
15:45	"Innovation Strategy at European XFEL: industry as co-developer and user" Antonio Bonucci (European XFEL GmbH)	45 min.
16:30	"Support for Polish XFEL users" Ryszard Sobierajski (Institute of Physics PAS)	15 min.
19:00	Dinner	

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AGENDA - 15/09

9:00	Registration	15 min.
9:15	"XFEL activities at Adam Mickiewicz University in Poznań" Wojciech Gawęda (Adam Mickiewicz University)	30 min.
9:45	"XFEL activities at Warsaw University" Katarzyna Jarzemska (University of Warsaw)	30 min.
10:15	"XFEL activities at Institute of Nuclear Physics PAS" Wojciech Błachucki (Institute of Nuclear Physics PAS)	30 min.
10:45	Coffee break	
11:00	"XFEL activities at Warsaw University of Technology" Jerzy Antonowicz (Warsaw University of Technology)	30 min.
11:30	"XFEL activities at Institute of Physics PAS" Ryszard Sobierajski (Institute of Physics PAS)	15 min.
11:45	"XFEL-Hubs in Poland" Ryszard Sobierajski (Institute of Physics PAS)	30 min.
12:15	Lunch	
13:00	"Potential EuXFEL users in Poland"	90 min.
14:30	Coffee break	
14:45	Support for Polish XFEL users – discussion	45 min.
15:30	Closing remarks	15 min.