

European XFEL Users' Meeting 2022 | DESY Photon Science Users' Meeting 2022

Wednesday 26 January 2022

European XFEL Users' Meeting 2022: Opening and update session (09:30 - 11:00)

-Conveners: Thomas Tschentscher

time	[id] title	presenter
09:30	[1] Welcome by Council Chair	FAURY, M.
09:45	[2] Status of the European XFEL	FEIDENHANS'L, R.
10:10	[3] European XFEL operations	GALLER, A. SCHOLZ, M.
10:35	[4] FEL source developments	LIU, Shan

European XFEL Users' Meeting 2022: Science Session I (11:30 - 13:00)

-Conveners: K. Amann-Winkel

time	[id] title	presenter
11:30	[5] Unprecedented ultrafast X-ray emission behavior of a molecular ruby	HEINZE, K.
12:00	[6] Why I hate icy conditions... dynamic structural biology of the SARSCoV- 2 Papain-Like protease from room temperature studies	ORVILLE, A.
12:30	[7] Ultrafast laser pump x-ray probe studies of Pd particles	STIERLE, Andreas

European XFEL Users' Meeting 2022: Science Session II (14:00 - 15:30)

-Conveners: M. Harmand

time	[id] title	presenter
14:00	[8] Single-particle imaging using DSSC at SQS	MAIA, F.
14:30	[9] hRIXS@SCS: first X-ray commissioning results from cuprate and nickelate Mott insulators	SCHLAPPA, J.
15:00	[10] Studying relativistic plasmas using the ReLaX laser at HED	TONCIAN, T.

European XFEL Users' Meeting 2022: Science session III / User Organization announcements (16:00 - 16:55)

-Conveners: R. Grisenti

time	[id] title	presenter
16:00	[11] News from the European XFEL User Organization & Bestowal of the Young Scientist Award	ESCHENLOHR, A.
16:25	[12] Young Scientist talk	T.B.A.
16:50	[13] Close out	TSCHENTSCHER, Thomas