

Infrared Free-Electron Lasers: The State of the Art 2024

Monday, 29 July 2024

Facilities: FHI FEL 2-color upgrade (09:00 - 10:30)

time	[id] title	presenter
09:00	[5] FHI FEL Upgrade	SCHÖLLKOPF, Wieland
09:40	[7] Experience from 10 years of operating	GEWINNER, Sandy
10:05	[6] FHI FEL Simulations	COLSON, Bill

Facilities: Facilities: CLIO, WaterFEL, PolFEL - Hahn Lecture Hall (14:15 - 16:00)

-Conveners: Wieland Schöllkopf

time	[id] title	presenter
14:15	[25] Overview of Waterloo IR FEL Facility	HOPKINS, Scott
14:50	[26] TITLE TBD (CLIO Overview)	SCUDERI, Debora
15:25	[21] POLFEL Overview; first FEL in Poland	N.N.

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Facilities: ELBE/DALI Dresden-Rossendorf, FLARE Nijmegen, PITZ Zeuthen (09:00 - 10:30)

time	[id] title	presenter
09:00	[9] Dresden Advanced Light Infrastructure (DALI) - conceptual facility design	LEHNERT, Ulf
09:30	[20] Wavelength tuning in linac-driven waveguide FELs	VAN DER MEER, Lex
10:00	[18] TITLE TBD (on SASE IR FEL at Pitz Zeuthen) Speaker TBC	KRASILINIKOV, Mikhail