

2022 FELBE/TELBE User Workshop

Wednesday 14 September 2022

Session 8: THz Facility Reports + Advanced Diagnostics - Hörsaal (10:45 - 12:35)

time	[id] title	presenter
10:45	[27] Virtual lab tour through the FELIX laboratory	DESSMANN, Nils
11:05	[28] Pump-probe with intense THz beam at FLASH	PAN, Rui
11:25	[29] Nonlinear spectroscopy at TeraFERMI	SCHMIDT, Johannes
11:45	[30] Overview of the PoIFEL facility and current progress	PRZEMYSŁAW, Zagrajek
12:05	[35] Zero-Bias Schottky Diode and Field Effect Transistor Based Room Temperature THz Detectors for Beam Alignment and Diagnosis	YADAV, Rahul
12:20	[36] First Observation of THz SASE FEL Lasing at PITZ	KRASILNIKOV, Mikhail