

11th MT ARD ST3 Meeting 2023 in Dresden-Rossendorf

Friday 7 July 2023

Session: Beam Diagnostics: Talks (09:00 - 10:20)

-Conveners: Gudrun Niehues

time	[id] title	presenter
09:00	[220] Revealing the dynamics of ultrarelativistic non-equilibrium many-electron systems with phase space tomography	Dr FUNKNER, Stefan
09:20	[241] Bunch Shape at GSI ion LINAC using coherent transition radiation in the GHz range and comparison to FAST Faraday Cups	KLAPROTH, Stephan
09:40	[233] Improving Beam-Based Regulation with Disturbance Model-Based Design for Continuous-Wave Linear Accelerators	MAALBERG, Andrei
10:00	[218] Impact of the Turkey/Syria Earthquake on the Synchronization Systems at EuXFEL and FLASH	SCHULZ, Sebastian

Session: Beam Diagnostics: Posters (11:17 - 12:15)