

13th MT ARD ST3 Meeting 2025 bei DESY in Zeuthen

Wednesday 25 June 2025

Pre-Workshop "Medical applications": Pre-Workshop Session I (09:00 - 10:40)

time	[id] title	presenter
09:00	[36] FLASH radiotherapy with very high energy electrons: opportunities and challenges	Dr GARGIONI, Elisabetta
09:30	[29] Electron and proton Flash research at the Dresden Platform for ultra-high dose-rate radiobiology	BEYREUTHER, Elke
10:00	[26] Challenges for medical applications at ARES	BURKART, Florian
10:20	[6] FLASHlab@PITZ: irradiation experiments with high doses and dose rates	GROSS, Matthias

Pre-Workshop "Medical applications": Pre-Workshop Session II (11:00 - 12:00)

time	[id] title	presenter
11:00	[25] Dosimetry for UHDR electron beams for FLASH radiotherapy	Dr SCHÜLLER, Andreas
11:30	[27] Status of instrumentation and new dosimetric approaches for FLASH radiotherapy	Dr ROMANO, Francesco