

International Workshop on Very High Energy Electron Radiotherapy (VHEE'25)

Tuesday, 16 September 2025

VHEE non conventional (Laser Plasma) (11:20 - 13:00)

-Conveners: Alessandro Flacco

time	[id] title	presenter
11:20	[25] Perspectives for VHEE with laser plasma acceleration technology	EICHNER, Timo
11:40	[26] The I-LUCE laser-based acceleration facility at INFN and its perspectives for electron acceleration in FLASH and VHEE applications	CATALANO, Roberto
12:00	[27] Status of electron acceleration and perspectives for VHEE with laser-plasma acceleration at ELI-Beamlines	LAZZARINI, Carlo
12:20	[28] Recent progress on laser-driven Very High Energy Electron radiotherapy	GUO, Zhiyuan
12:40	[49] Application of laser-driven high energy electrons to radiation biology and medical physics at LOA	FLACCO, Alessandro

VHEE non conventional (Laser Plasma) (13:45 - 14:20)

time	[id] title	presenter
13:45	[30] Progress towards 100 Hz operation of the VHEE beamline at ILIL	BANDINI, Gabriele
14:05	[57] Discussion	FLACCO, Alessandro