

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

Tuesday, 16 September 2025

Biological and Medical Physics (09:00 - 11:00)

-Conveners: Marie-Catherine Vozenin

time	[id] title	presenter
09:00	[21] Experimental conditions for the FLASH effect: Systematic in vivo studies	SESINK, Anouk
09:20	[22] Very High Energy Electrons: Clinical Perspective and Constraints	PENSAVALLE, Jake
09:40	[23] The challenge of VHEE planning: providing robust plans that will ease a FLASH delivery	SARTI, Alessio
10:00	[24] Beam modelling, dose calculation and potential clinical application of a scanned electron beam with ultra-high dose rate	BEDFORD, James
10:20	[47] The Dose per Bunch Controls Morphological Outcome in Zebrafish Embryos exposed to VHEE Beams	KUNZ, Louis
10:40	[48] Discussion	VOZENIN, Marie-Catherine