

FRIDA general meeting

Tuesday, 27 September 2022

First Session: WP1 - Aula 131 Edificio C piano terra (15:30 - 17:00)

-Conveners: Emanuele Scifoni; Giusi Irma Forte

time	[id] title	presenter
15:30	[19] WP1 activities overview	SCIFONI, Emanuele
15:40	[13] Stato e prospettive degli esperimenti di radiobiologia a CPFR	COSTA, Mario
16:00	[14] TRAXCHEM: Heterogeneous stage and Multitrack extensions	CAMAZZOLA, Gianmarco
16:20	[15] Across the stages: merging the chemical stages to the Generalized Stochastic Microdosimetric Model (GSM2) as an insight in UHDR biological mechanism	BATTESTINI, Marco
16:40	[16] The FLASH-FMF database	ATTILI, Andrea SCIFONI, Emanuele

First Session: WP4 - Aula 131 Edificio C piano terra (17:20 - 19:00)

-Conveners: Angelo Schiavi; Marco Schwarz

time	[id] title	presenter
17:20	[8] 2D e 3D Range Modulators e stime di doserate per piani a protoni	TOMMASINO, Francesco
17:50	[9] A feasibility study of deep seated tumor treatments combining FLASH effect and Very High Energy Electron beams	MUSCATO, Annalisa
18:05	[10] Update on TPS for VHEE-FLASH	DE GREGORIO, Angelica
18:20	[11] Review sulla selezione dei casi clinici per FRIDA	URSINO, Stefano
18:40	[12] Spot placing e doserate per piani VHEE	MATTEI, ILARIA

First Session: WP1 & WP4 roundtable - Aula 131 Edificio C piano terra (19:00 - 19:50)

-Conveners: Angelo Schiavi; Giusi Irma Forte; Emanuele Scifoni; Marco Schwarz