

1st Workshop - Trento Proton Beam Line Facility

Monday, 9 November 2020

Medical Physics Applications: Contributions MEDPHYS (13:30 - 14:30)

-Conveners: Federico Fausti; Carlo Civinini; Giorgio Cartechini; Monica Scaringella; Marti Villareal Oscar

time	[id] title	presenter
13:30	[15] Results on proton Computed Tomography	SCARINGELLA, Monica
13:40	[14] PROTON THERAPY X-RAY CT CALIBRATION BY PROTON TOMOGRAPHY	Dr CIVININI, Carlo
13:50	[23] MoVeIT detectors characterization at Trento Proton Beam Line Facility	VIGNATI, Anna
14:00	[28] Enhancing prompt gammas production for online dose verification in proton therapy	CARTECHINI, Giorgio
14:10	[29] Experimental route to QEye, an innovative device for high-resolution range verification in ocular tumour treatments	FAUSTI, Federico