

TIPP 2021

Wednesday 26 May 2021

Technology Transfer: Wednesday Late (09:30 - 11:00)

-Conveners: Samuel Usherovich; Cornelia Hoehr

time	[id] title	presenter
09:30	[286] A Proton Computed Tomography Demonstrator for Stopping Power Measurements	ULRICH-PUR, Felix
09:48	[295] Characterization of pixelated silicon detectors for the measurement of small radiation fields in proton therapy	Ms SCHILLING, Isabelle
10:06	[508] A compact gamma-ray imaging camera for radio-nuclides detection	DI VENERE, Leonardo
10:24	[525] Fragmentation Measurements in Particle Therapy: status and plans of the FOOT experiment	Dr DI RUZZA, Benedetto
10:42	[321] A Large Area GEMPix detector for treatment plan verification in hadron therapy	MAIA OLIVEIRA, Andreia Cristina

Thursday 27 May 2021

Technology Transfer: Thursday Early (05:30 - 07:00)

-Conveners: Saverio Braccini; Cornelia Hoehr

time	[id] title	presenter
05:30	[355] A novel cylindrical detector for borehole muon radiography	CIMMINO, Luigi
05:48	[317] Underground Muography with Portable Gaseous Detectors	HAMAR, Gergoe
06:06	[388] MURAVES muon telescope: a low power consuming muon tracker for muon radiography applications	D'ERRICO, Mariaelena
06:24	[653] The Curious Cryogenic Fish (CCF): Development of a diagnostic robot for large cryostats	MADERA, Alfonso
06:42	[349] URANIA-V (muRwell Advanced Neutron Identification Apparatus)	CIBINETTO, Gianluigi