



# TIPP 2021

## Wednesday, May 26, 2021

### Technology Transfer: Wednesday Late (9:30 AM - 11:00 AM)

-Conveners: Samuel Usherovich; Cornelia Hoehr

time	[id] title	presenter
9:30 AM	[286] A Proton Computed Tomography Demonstrator for Stopping Power Measurements	ULRICH-PUR, Felix
9:48 AM	[295] Characterization of pixelated silicon detectors for the measurement of small radiation fields in proton therapy	Ms SCHILLING, Isabelle
10:06 AM	[508] A compact gamma-ray imaging camera for radio-nuclides detection	DI VENERE, Leonardo
10:24 AM	[525] Fragmentation Measurements in Particle Therapy: status and plans of the FOOT experiment	Dr DI RUZZA, Benedetto
10:42 AM	[321] A Large Area GEMPix detector for treatment plan verification in hadron therapy	MAIA OLIVEIRA, Andreia Cristina

# Thursday, May 27, 2021

## Technology Transfer: Thursday Early (5:30 AM - 7:00 AM)

-Conveners: Saverio Braccini; Cornelia Hoehr

time	[id] title	presenter
5:30 AM	[355] A novel cylindrical detector for borehole muon radiography	CIMMINO, Luigi
5:48 AM	[317] Underground Muography with Portable Gaseous Detectors	HAMAR, Gergoe
6:06 AM	[388] MURAVES muon telescope: a low power consuming muon tracker for muon radiography applications	D'ERRICO, Mariaelena
6:24 AM	[653] The Curious Cryogenic Fish (CCF): Development of a diagnostic robot for large cryostats	MADERA, Alfonso
6:42 AM	[349] URANIA-V (muRwell Advanced Neutron Identification Apparatus)	CIBINETTO, Gianluigi