

Technology & Instrumentation in Particle Physics (TIPP2023)

Wednesday 06 September 2023

D5: Beyond HEP - Meeting Room 2.64 - 2.66 (11:00-13:00)

-Conveners: Gobinda Majumder

time	[id] title	presenter
11:00	[45] Status of the FOOT experiment and first measurements of 16O fragmentation cross sections on C target	Dr FRANCIOSINI, Gaia
11:20	[49] Positron Emission Tomography with Pixelized Liquid Argon Detectors	SODERBERG, Mitch
11:40	[60] HEPS-BPIX40: the upgrade of the hybrid pixel detector for the High Energy Photon Source	WEI, Wei
12:00	[199] The X-rays detector system of the FAMU Experiment for the measurement of the muon transfer rate to carbon	MONZANI, Simone
12:20	[176] 3DП: A Novel Total-Body PET Scanner Using Xenon-Doped Liquid Argon Scintillator with SiPM-based Photosensors	Dr ZABIHI, Azam
12:40	[73] Status of low-pressure Time Projection Chamber for ion identification in Accelerator Mass Spectrometry	SHAKIROVA, Tamara