

Technology & Instrumentation in Particle Physics (TIPP2023)

Tuesday 05 September 2023

B4: Gaseous Detector R&D - Meeting Room 2-61 - 2.63 (11:00-13:00)

-Conveners: Gabriella Pugliese

time	[id] title	presenter
11:00	[3] Resistive Charge-Readouts: Towards the Next Generation of Dual-Phase LArT-TPCs	TESI, Andrea
11:20	[188] Performance of a prototype gaseous TPC with optical readout for rare events studies	Dr PRAJAPATI , Atul
11:40	[143] Gas Quality Monitor for gaseous detectors	SALAMATIN, Kirill
12:00	[207] The Power System of GEM-Muon Sub-Detector for CMS Phase-II upgrade	Dr ABUZEID, Shimaa
12:20	[76] Longevity Studies of the CMS Muon System for HL-LHC	BORGONNOVI, Lisa
12:40	[116] Long-term Performance Studies of Resistive Plate Chambers with Environmentally Friendly HFO/CO ₂ Gas Mixtures at the GIF++ Facility	RIGOLETTI, Gianluca