Session Program

11-16 Dec 2022

Micro Pattern Gas Detectors 2022 Session 1

Monday 12 December

10:10 Session 1: Status of ongoing experiments Session | Location: Weizmann Institute of Science, Rehovot, Israel 10:10-10:30 **TPOT : Micromegas detectors to reconstruct distortions of the sPHENIX TPC** Speaker Maxence Vandenbroucke 10:30-10:50 Development of Large Area µRWELL Detectors for CLAS12 High Luminosity **Upgrade at Jefferson Lab** Speaker Kondo Gnanvo 10:50-11:10 The CLAS12 Barrel Micromegas Tracker: five years and counting of data taking Speaker Francesco Bossu 11:10-11:30 Development and production of low background and high energy resolution Micromegas detectors using the thermal bonding method for the PandaX-III experiment Speaker Mr Yunzhi Peng 11:30