



# International Conference on Physics and Astrophysics of Quark Gluon Plasma (ICPAQGP-2023)

## Tuesday 07 February 2023

### Parallel Session IA (Chair : Dr Lokesh Kumar) (14:30-16:15)

time	[id] title	presenter
14:30	[221] Detectors and Electronics for the CBM experiment at FAIR	Dr MAKSYM, Teklishyn
14:55	[166] Testing of station-1 GEM prototypes of CBM-MuCh in mini-CBM(mCBM) experiment at GSI	GHOSH, Chandrasekhar
15:10	[225] Particle identification in LHC Run 3 pp collisions at $\sqrt{s}=13.6$ TeV using the ALICE TPC and TOF detectors	Mr BARMAN, Banajit
15:25	[54] Unpinning of superfluid vortices through (quasi) neutron-vortex scattering and pulsar glitches	Ms GODABA VENKATA, Deepthi
15:40	[160] Effects of phase transition in a pulsar core on pulse profile modulation	Dr LAYEK, Biswanath
15:55	[177] Speed of sound in dense matter	Ms SHUKLA, Udit