

Wednesday 17 February

14:00

Session 10: Theory Developments

Session

Location: IIC, New Delhi, Conference Hall 2, India International Centre, 40 Max Muller Marg, New Delhi, India | **Convener:** Jan-e ALAM

14:00-14:20

Effects of phase transition induced density fluctuations on pulser dynamics

Speaker

Mr Partha Bagchi

14:20-14:40

Probing color superconducting phases and neutron superfluidity via hydrodynamic evolution at FAIR and NICA.

Speaker

Mr Shreyansh Shanker Dave

14:40-15:00

Speed of sound and systematic study of hadron spectra in Tsallis Statistics

Speaker

Dhananjaya Thakur

15:00-15:20 Strange hyperon productions at Relativistic Heavy Ion Collisions

Speaker

JAJATI K. NAYAK

15:20-15:40 Dynamical evolution of D meson spectrum in viscous QCD plasma

Speaker

Sreemoyee Sarkar

15:40