

Session Program

25-29 Nov 2024

ALICE-STAR INDIA COLLABORATION MEETING cum INTERNATIONAL WORKSHOP ON QGP PHYSICS

Session-13 (Chair: Prof. Chitrasen Jena)

ALIGARH MUSLIM UNIVERSITY, CONFERENCE HALL, PHYSICS DEPARTMENT

Friday 29 November

10:00

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Session | **Location:** ALIGARH MUSLIM UNIVERSITY, CONFERENCE HALL, PHYSICS DEPARTMENT

10:00-10:20

Precision measurement of 5th and 6th order fluctuation of (net-)proton multiplicity distribution from BES-II at RHIC-STAR, Bappaditya Mondal, NISER, Bhubaneswar

10:20-10:40

Light nuclei production in Au+Au collisions from the STAR BES-II, Sibaram Behara

10:40-11:00

CMW search in isobar collisions at RHIC-STAR Aditya Rana, DAV College, PU, Chandigarh

11:00-11:20

Anisotropic Flow of Strange and Multi-Strange Hadrons in O+O Collisions at $\sqrt{s_{\text{NN}}} = 200$ GeV, Shantanu, IISER, Tirupati

11:20-11:40

Strangeness production in Au+Au collisions at $\sqrt{s_{\text{NN}}} = 19.6$ GeV from STAR, Sameer Aslam, IIT, Patna

11:40-12:00

Update on Strange particle production in fxt target at STAR" Ashish Jalotra, University of Jammu.

12:00