Session Program

September 29, 2025 to October 3, 2025

CONFERENCE ON HIGH ENERGY PHYSICS

Heavy Ions

YSU & AANL (YerPhI)
YSU - 1 Alek Manukyan St. AANL - 2 Alikhanyan Brothers St.

Thu, October 2

11:30 AM

Heavy Ions

Session | **Location:** YSU & AANL (YerPhI), YSU - 1 Alek Manukyan St. AANL - 2 Alikhanyan Brothers St. | **Convener:** Viktor Riabov

11:30 AM – 12:00 PM

Asymmetric Muon-antimuon Emission from Z0 Decays: a Clear Magnetometer in Relativistic Heavy-Ion Collisions

Speaker
Prof. Alejandro Ayala

12:00 – 12:30 PM

Centrality and energy dependencies of kinetic freeze-out parameters i high-energy p+Pb, Xe+Xe, and Pb+Pbollisions at the LHC (via zoom)

Speaker
Khusnuddin Olimov

12:30 – 1:00 PM

Spin polarization in relativistic heavy ion collisions (via zoom)

Speaker
Dr Amaresh Kumar Jaiswal

1:00 PM