11th Asian Triangle Heavy-Ion Conference

Sunday 8 November 2026

Parallel 1 - International Conference Room, 1st Floor, Building 8 (09:00 - 10:18)

time	[id] title	presenter
09:00	[213] The non-linear response coefficient $\chi_{4,22}$ in Au+Au and U+U collisions	ZHAO, Jie
09:13	[216] Rotation catalyzed chiral magnetovortical instability	Dr WANG, Shuai
09:26	[15] Universality and Attractors of Heavy Quark Transport in Lead-Lead (Pb-Pb) Collisions.	SCHULZ, Ruwen
09:39	[226] Understanding Baryon Stopping and Baryon Diffusion from Baryon-AntiBaryon Elliptic Flow Splitting	Ms PRIYA
09:52	[250] Longitudinal Decorrelations in Proton-Proton Collisions from AMPT with Sub-Nucleon Spatial Fluctuations	ZHENG, Liang
10:05	[143] Deciphering the universal scaling of particle transverse momentum spectra in heavy-ion collisions	GUO, Xiyao

Parallel 1 - International Conference Room, 1st Floor, Building 8 (10:48 - 12:00)

time	[id] title	presenter
10:48	[161] Study of pT-Differential Radial Flow Fluctuations Using v0(pT) in Au+Au Collisions at sqrt(sNN) = 7.7-200 GeV at RHIC	MONDAL(FOR STAR COLLABORATION), Bappaditya
11:01	[159] Collective Flow of Strange and Multistrange Hadrons with STAR	WANG, Guoping
11:14	[68] Beyond Quadrupole Deformation: Resolving Multipolarity and Diffuseness Degeneracies in Relativistic Heavy-Ion Collisions	MEHRABPOUR, Hadi
11:27	[225] Disentangling the neutron skin of ^{48}Ca from nuclear radius effects through ^{48}Ca+^{48}Ca and ^{48}Ti+^{48}Ti flow observables	SAHA, Abhisek
11:40	[223] Measurement of triangular flow of identified hadrons in Au+Au collisions from the RHIC Beam Energy Scan program with STAR	Dr DIXIT, Prabhupada

Parallel 1 - International Conference Room, 1st Floor, Building 8 (14:00 - 15:31)

time	[id] title	presenter
14:00	[12] From Magnetic to Inverse Magnetic Catalysis: The Interplay of Quark and Gluon Mass Generation in Magnetic Fields	GAO, Fei
14:13	[11] Collective flow and nuclear geometry in collider and fixed-target collisions at LHCb	LIAN, Zhengchen
14:26	[25] Exploring the fluid behavior in small systems with viscous anisotropic hydrodynamics	PENG, Yiiyang
14:39	[37] Evidence of nuclear geometry-driven flow in light-ion collisions at the LHC	LU, Zhiyong
14:52	[55] Probing the tetrahedral □ clusters in relativistic 16O + 16O collisions	HU, Jinyu

15:05	[73] Resolving Ultracentral Flow with Quantum Entanglement-Driven Initial Conditions	LIANG, Chenxi
15:18	[85] Investigating system size dependence of strange hadron production at 200 GeV at STAR	XU, Xiongxiong

Parallel 1 - International Conference Room, 1st Floor, Building 8 (16:01 - 18:11)

time	[id] title	presenter
16:01	[251] Three-dimensional imaging of the QGP with nuclear shape	Prof. JIA, Jiangyong
16:14	[56] Resolution-matched nuclear geometry and the nucleon-size ambiguity in relativistic heavy-ion collisions	XU, Haojie
16:27	[219] Dijet Production in Intermediate x at EIC	□, □□
16:40	[142] Color Randomization of Quarkonium State in the Glasma	Dr MATSUDA, Hidefumi
16:53	[215] Forward Hadron Production in p–p, p+Pb and d+Au Collisions within the CGC-Based Monte Carlo Model	ZHAO, Shujun
17:06	[112] Addressing the Ultra-Central Puzzle with Initial-State Nuclear Structures	WANG, qi
17:19	[124] Photon-Induced J/ψ Azimuthal Correlations in Heavy-Ion Collisions at STAR	WANG, Kaiyang
17:32	[81] Recent ALICE Results on Polarization and Spin Alignment in Nuclear Collisions	KIM, Junlee
17:45	[252] Study of spin correlations for Λ hyperon pairs in pp collisions at √s = 13.6 TeV using LHC Run 3 data with ALICE	SU, Youpeng
17:58	[185] Interaction Geometry and Hidden Bias in Learning Lattice Spin Systems	KIM, TAEGEUN