

The 9th Asian Triangle Heavy-Ion Conference (ATHIC 2023)

Monday, April 24, 2023

Parallel Session A: part 1 - Medium Hall, 2nd Floor (1:50 PM - 3:30 PM)

-Conveners: Taku Gunji

time	[id] title	presenter
1:50 PM	[216] Momentum-dependence of hydrodynamization in heavy-ion collisions	Dr MONNAI, Akihiko
2:15 PM	[97] Measurement of directed flow at forward and backward pseudorapidity at STAR	LIU, Xiaoyu
2:40 PM	[139] Constraining the nuclear equation of state with elliptic flow in heavy-ion collisions	WANG, Yongjia
3:05 PM	[153] Longitudinal De-correlation of Anisotropic Flow at RHIC-STAR	YAN, Gaoguo

Parallel Session A: part 2 - Medium Hall, 2nd Floor (3:50 PM - 5:30 PM)

-Conveners: In Kwon Yoo

time	[id] title	presenter
3:50 PM	[157] Two-point functions from chiral kinetic theory in magnetized plasma	YANG, Lixin
4:15 PM	[201] Fluctuations and correlations driven by the nuclear structure in relativistic heavy ion collisions	Dr XU, Haojie
4:40 PM	[209] Event-by-event fluctuations of mean transverse momentum in Pb-Pb and Xe-Xe collisions with ALICE	TRIPATHY, Tulika
5:05 PM	[213] Dynamical effects on the phase transition signal	Dr JIANG, Lijia

Wednesday, April 26, 2023

Parallel Session A: part 3 - Medium Hall, 2nd Floor (1:50 PM - 3:30 PM)

-Conveners: Nu Xu

time	[id] title	presenter
1:50 PM	[80] Transverse momentum broadening in expanding medium induced cascades	Mr ADHYA, Souvik Priyam
2:15 PM	[158] Holographic energy loss near critical temperature in an anisotropic background	ZHOU, qi
2:40 PM	[208] Probing jet transport coefficient of cold nuclear matter in electron-ion collisions	RU, Peng
3:05 PM	[226] Forward quark dijet production in pA collisions in ITMD and CGC frameworks	FUJII, Hirotsugu

Parallel Session A: part 4 - Medium Hall, 2nd Floor (3:50 PM - 5:30 PM)

-Conveners: Yukinao Akamatsu

time	[id] title	presenter
3:50 PM	[127] Measurement of the Υ production in heavy-ion collisions at the top RHIC energy with the STAR detector	YANG, Gaohan
4:15 PM	[234] Measurement of sequential suppression of the excited-state bottomonia and observation of $Y(3S)$ in PbPb collisions at $\sqrt{s_{NN}}=5.02$ TeV in CMS	LEE, Soohwan
4:40 PM	[164] Overview of recent charmonium measurements with ALICE at the LHC	Dr BAI, Xiaozhi
5:05 PM	[73] Heavy quarks probe the equation of state of QCD matter in heavy-ion collisions	LIU, Feng-lei