

Session Program

5-9 Nov 2021



The 8th Asian Triangle Heavy-Ion Conference (ATHIC2021)

Contributed Session 6

60th Anniversary Hall , Inha Univ. Incheon, South Korea, Room 107
INHA UNIVERSITY, 100 Inha-ro, Michuhol-gu, Incheon 22212, South Korea

Tuesday 9 November

10:00

Contributed Session 6: QCD at high temperature & Electromagnetic probes

Session |

Location: 60th Anniversary Hall , Inha Univ. Incheon, South Korea, Room 107, INHA UNIVERSITY, 100 Inha-ro, Michuhol-gu, Incheon 22212, South Korea |

Convener: Prof. Sourendu Gupta

10:00-10:17

Dibaryon searches and future prospects in the ALICE experiment

Speaker

Ryoka Tokumoto for the ALICE Collaboration

10:17-10:34

Measurements of Λ - Λ and Ξ - Ξ correlations in Au+Au collisions at $\sqrt{s_{NN}} = 200$ GeV at RHIC-STAR

Speaker

Ms Moe Isshiki (for the STAR Collaboration)

10:34-10:51

Higher-Order Cumulants of Net-Proton Multiplicity Distributions in $\sqrt{s_{NN}} = 200$ GeV Zr+Zr and Ru+Ru Collisions by the STAR Experiment

Speaker

Ho-San Ko

10:51-11:08

The anomalous enhancement of dilepton production from diquark correlations in dense quark matter

Speaker

Toru Nishimura

11:08-11:25

Low-mass dielectron measurement in ALICE at the LHC

Speaker

Daiki Sekihata

11:25-11:42

Thermal photons as a sensitive probe of α -cluster in C+Au collisions at the BNL Relativistic Heavy Ion Collider

Speaker

Dr Pingal Dasgupta

11:42-11:59

Effect of radiative hadronization on thermal photons

Speaker

Katsunori Miyachi

11:59-12:16

LAMPS experiment -Status and plan-

Speaker

Dr Jongwon Lee

12:16