第 **36** 回 **Heavy Ion Cafe**(拡大版)「高エネルギー原子核衝突 反応のダイナミクス」

Report of Contributions

Contribution ID: 1 Type: not specified

Dynamical description of hydrodynamic fluctuations in high-energy nuclear collisions

Saturday, 22 June 2019 10:00 (30 minutes)

Presenter: MURASE, Koichi

Contribution ID: 2 Type: not specified

Rapidity decorrelation from hydrodynamic and initial longitudinal fluctuations

Saturday, 22 June 2019 10:30 (30 minutes)

Presenter: SAKAI, Azumi

Contribution ID: 3 Type: not specified

Hydrodynamics and QGP bulk property in small and large systems

Saturday, 22 June 2019 11:30 (30 minutes)

Presenter: NONAKA, Chiho

Contribution ID: 4 Type: **not specified**

Bulk quantities in nuclear collisions from CGC and hybrid hydrodynamic simulations

Saturday, 22 June 2019 12:00 (30 minutes)

Presenter: VEIGA GIANNINI, Andre

Contribution ID: 5 Type: **not specified**

Global polarization of Λ hyperons in Au+Au collision at STAR

Saturday, 22 June 2019 14:00 (30 minutes)

Presenter: OKUBO, Kosuke

Contribution ID: 6 Type: **not specified**

Effects of dynamical core-corona on particle ratios

Saturday, 22 June 2019 14:30 (30 minutes)

Presenter: KANAKUBO, Yuuka

Photon and CGC

Contribution ID: 7 Type: **not specified**

Photon and CGC

Saturday, 22 June 2019 15:30 (30 minutes)

Presenter: FUKUSHIMA, Kenji

Contribution ID: 8 Type: not specified

photon production in hadronization

Saturday, 22 June 2019 16:00 (30 minutes)

Presenter: FUJII, Hirotsugu

Contribution ID: 9 Type: **not specified**

Dilepton measurements and chiral symmetry restoration at LHC and elsewhere

Saturday, 22 June 2019 16:30 (30 minutes)

Presenter: SHIGAKI, Kenta

Contribution ID: 10 Type: not specified

Recent jet results and future directions in ALICE

Sunday, 23 June 2019 09:30 (30 minutes)

Presenter: CHUJO, Tatsuya

Contribution ID: 11 Type: not specified

Quarkonium as an open quantum system in the QGP

Sunday, 23 June 2019 10:00 (30 minutes)

Presenter: AKAMATSU, Yukinao

Contribution ID: 12 Type: not specified

Heavy flavour production in low pT at RHIC and LHC

Sunday, 23 June 2019 10:30 (30 minutes)

Presenter: SAKAI, Shingo

Contribution ID: 13 Type: not specified

Relativistic quantum molecular dynamics with scalar and vector interactions

Sunday, 23 June 2019 11:30 (30 minutes)

Presenter: NARA, Yasushi

Contribution ID: 14 Type: not specified

Flow and fluctuation

Sunday, 23 June 2019 12:00 (30 minutes)

Presenter: ESUMI, ShinIchi (Univ. of Tsukuba)

Contribution ID: 15 Type: not specified

Fluctuations in dense baryonic medium

Sunday, 23 June 2019 14:00 (30 minutes)

Presenter: KITAZAWA, Masakiyo

Contribution ID: 16 Type: not specified

New dynamic critical phenomena in nuclear and quark superfluids

Sunday, 23 June 2019 14:30 (30 minutes)

Presenter: SOGABE, Noriyuki

Contribution ID: 17 Type: not specified

Future ALICE upgrade beyond 2030

Sunday, 23 June 2019 15:30 (30 minutes)

Presenter: GUNJI, Taku (CNS, Univ. of Tokyo)