

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

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 p_T 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)