

GSI/FAIR Symposium on QCD and Hadron Physics

Report of Contributions

Contribution ID: 0

Type: **not specified**

Understanding quantum field dynamics through heavy ion collisions

Wednesday, 21 August 2019 10:00 (45 minutes)

Presenter: FLÖRCHINGER, Stefan

Contribution ID: 1

Type: **not specified**

Three novel ideas for elucidating the QCD spectrum

Wednesday, 21 August 2019 13:00 (45 minutes)

Presenter: HANSEN, Maxwell

Contribution ID: 2

Type: **not specified**

QCD in the tri-border region: deconfinement, chiral symmetry restoration and the onset of fluid dynamics

Wednesday, 21 August 2019 15:00 (45 minutes)

Presenter: NAHRGANG, Marlene

Contribution ID: 3

Type: **not specified**

The phase diagram of magnetized and isospin-asymmetric QCD

Thursday, 22 August 2019 09:00 (45 minutes)

Presenter: ENDRÖDI, Gergely

Contribution ID: 4

Type: **not specified**

Non-equilibrium QCD in nuclear collisions

Thursday, 22 August 2019 11:00 (45 minutes)

Presenter: SCHLICHTING, Sören

Contribution ID: 5

Type: **not specified**

Quantum Chromodynamics at extreme conditions

Thursday, 22 August 2019 14:00 (45 minutes)

Presenter: SKOKOV, Vladimir

Contribution ID: 6

Type: **not specified**

Exotic hadrons from QCD: Lattice calculations for PANDA physics

Thursday, 22 August 2019 16:00 (45 minutes)

Presenter: MOHLER, Daniel

Contribution ID: 7

Type: **not specified**

Status and prospects for lattice QCD calculations of resonant hadron scattering amplitudes

Friday, 23 August 2019 09:00 (45 minutes)

Presenter: BULAVA, John

Contribution ID: 8

Type: **not specified**

QCD in cores of neutron stars

Friday, 23 August 2019 11:00 (45 minutes)

Presenter: KURKELA, Eero Aleks

Contribution ID: 9

Type: **not specified**

Strong interactions and the precision frontier of Hadron Physics

Friday, 23 August 2019 14:00 (45 minutes)

Presenter: RUIZ DE ELVIRA, Jacobo