

19th International Conference on QCD in Extreme Conditions (XQCD 2023)

Wednesday, 26 July 2023

Plenary session: 1, Chair: Gert Aarts - Auditorium C.1 (11:00 - 12:15)

time	[id] title	presenter
11:00	[38] Building a realistic neutron star from holography	SCHMITT, Andreas
11:25	[11] Topology and robustness of a quark matter phase candidate for magnetars core	INCERA, Vivian
11:50	[61] The critical endpoint at large N_c	Dr KOVÁCS, Péter

Thursday, 27 July 2023

Plenary session: 2, Chair: Efrain Ferrer - Auditorium C.1 (10:30 - 12:10)

time	[id] title	presenter
10:30	[76] Magnetic enhancement of baryon confinement modeled via a deformed Skyrmion	Prof. FUKUSHIMA, Kenji
10:55	[60] Hydrodynamics of fluctuations and maximum entropy freeze-out	STEPHANOV, Misha
11:20	[32] Jet quenching in glasma	MROWCZYNSKI, Stanislaw
11:45	[34] Helicity conservation in relativistic perfect fluids	MANUEL, Cristina

Friday, 28 July 2023

Plenary session: 3, Chair: Misha Stephanov - Auditorium C.1 (10:15 - 11:55)

time	[id] title	presenter
10:15	[107] Quarks in a finite volume and deconfinement as percolation of center-electric fluxes in QCD	Prof. VON SMEKAL, Lorenz
10:40	[14] Topological structure of the QCD vacuum at finite temperature	Dr KAMLEH, Waseem
11:05	[8] Anomalous Electromagnetism in QCD at intermediate baryonic densities	FERRER, Efrain J
11:30	[84] Inhomogeneous meson condensation	MANNARELLI, Massimo

Plenary session: Closing remarks - Auditorium C.1 (16:10 - 16:25)