

Quark Matter 2014 - XXIV International Conference on Ultrarelativistic Nucleus-Nucleus Collisions

Tuesday 20 May 2014

QCD phase diagram: 1 - helium (09:00 - 10:40)

-Conveners: Tetsuo Hatsuda

time	[id] title	presenter
09:00	[673] Probing dense matter in compact star cores with radio pulsar data	SCHWENZER, Kai
09:20	[572] Λ azimuthal correlations with respect to event plane and searches for chiral magnetic and vortical effects	ZHAO, Feng
09:40	[166] Effects of magnetic fields on the quark-gluon plasma	ENDRODI, Gergely
10:00	[692] Charge asymmetry dependency of π /K anisotropic flow in U+U and Au+Au collisions at STAR	SHOU, Qi-Ye
10:20	[654] Quarks in strong magnetic fields	KOJO, Toru

QCD phase diagram: 2 - helium (14:20 - 16:00)

-Conveners: Helen Louise Caines

time	[id] title	presenter
14:20	[319] Lattice QCD based equation of state at finite baryon density	HUOVINEN, Pasi
14:40	[95] Locating the CEP	Prof. FISCHER, Christian
15:00	[339] PHENIX beam energy scan results	Dr SOLTZ, Ron
15:20	[517] Reviewing hadron production in the SIS energy regime using new HADES Au+Au data	Dr LORENZ, Manuel
15:40	[378] Spectral functions from the functional renormalization group	TRIPOLT, Ralf-Arno

Wednesday 21 May 2014

QCD phase diagram: 3 - helium (11:10 - 13:30)

-Conveners: Alexander Sorin

time	[id] title	presenter
11:10	[685] Energy dependence of higher moments of net-kaon, net-proton and net-charge multiplicity distribution at STAR	SARKAR, AMAL
11:30	[165] Freeze-out conditions from fluctuations of conserved charges: lattice meets experiment	RATTI, Claudia
11:50	[34] Baseline for the energy dependence of higher moments of net-proton multiplicity distributions	Dr LUO, Xiaofeng
12:10	[638] Determination of freeze-out conditions from fluctuation observables measured at RHIC	Dr BLUHM, Marcus
12:30	[392] From conserved charge fluctuations to the QCD critical point	SCHMIDT, Christian
12:50	[549] What are multiplicity distributions telling us on QCD phase diagram?	NAKAMURA, Atsushi
13:10	[288] Multiplicity fluctuation from hydrodynamic noise	HIRANO, Tetsufumi