

CPOD2017: Critical Point and Onset of Deconfinement

Monday, 7 August 2017

Parallel 1 - Theatre (16:00 - 17:30)

-Conveners: Frithjof Karsch

time	[id] title	presenter
16:00	[43] Thermodynamics of baryon rich hadronic matter	PETRECZKY, Peter Petreczky
16:30	[35] van der Waals Interactions in Hadron Resonance Gas: From Nuclear Matter to Lattice QCD	Mr VOVCHENKO, Volodymyr
17:00	[66] Parametrized Equation of State for QCD from 3D Ising Model	PAROTTO, Paolo

Tuesday, 8 August 2017

Parallel 1 - Theatre (14:00 - 15:30)

-Conveners: Larry McLerran

time	[id] title	presenter
14:00	[40] Characterizing hydrodynamical fluctuations in heavy-ion collisions from effective field theory approach	Mr LAU, Pak Hang
14:30	[53] Out-of-equilibrium hydrodynamic fluctuations in the expanding QGP	Dr MAZELIAUSKAS, Aleksas
15:00	[75] Excitation and saturation of the spinodal instability	Dr ATTEMS, Maximilian

Parallel 1 - Theatre (16:00 - 17:30)

-Conveners: Larry McLerran

time	[id] title	presenter
16:00	[62] On spinodal points and Lee-Yang edge singularities	AN, Xin
16:30	[46] Partial Thermalization of Long Range Fluctuations in Nuclear Collisions	Prof. GAVIN, Sean

Wednesday, 9 August 2017

Parallel 1 - Theatre (14:00 - 15:30)

time	[id] title	presenter
14:00	[20] Studies of charge-dependent azimuthal correlations in search for the chiral magnetic effect in pPb and PbPb collisions at CMS	TU, Zhoudunming
14:30	[42] Anatomy of Chiral Magnetic Effect In and Out of Equilibrium	YEE, Ho-Ung
15:00	[69] World-line approach to chiral kinetic theory	Dr VENUGOPALAN, Raju

Parallel 1 - Theatre (16:00 - 17:30)

time	[id] title	presenter
16:00	[30] ϕ spin alignment w.r.t global angular momentum reconstructed with 1st order event plane	ZHOU, Chensheng
16:30	[34] Collective flow measurements with HADES in Au+Au collisions at 1.23A GeV	KARDAN, Behruz
17:00	[128] Multiplicity, transverse momentum and forward energy fluctuations from the NA61/SHINE experiment CERN	SERYAKOV, Andrey

Thursday, 10 August 2017

Parallel 1 - Theatre (14:00 - 15:30)

-Conveners: Marek Gazdzicki

time	[id] title	presenter
14:00	[28] Clusters and higher moments of proton number fluctuations	Dr TOMASIK, Boris
14:30	[61] Presence of Non-dynamical Fluctuations in the Higher Moments of Net-proton Measurements	GARG, Prakhar
15:00	[77] Beam energy dependence of Levy fit parameters of the HBT correlation functions measured by PHENIX at RHIC	GREENE, Senta V

Parallel 1 - Theatre (16:00 - 17:30)

-Conveners: Marek Gazdzicki

time	[id] title	presenter
16:00	[37] Search for the critical point of strongly interacting matter through power-law fluctuations of the proton density in NA61/SHINE	Dr DAVIS, Nikolaos
16:30	[64] Volume dependence of baryon number cumulants and their ratios	SKOKOV, Vladimir
17:00	[127] Mean pion multiplicities in Ar+Sc collisions	NASKRET, Michał