QCD物理暨国家自然科学基金重大项目交流会

Thursday, 18 July 2019

QCD critical point & equation of state: I (09:00 - 10:30)

time	[id] title	presenter
09:00	[25] Search for the QCD critical end point with finite-size susceptibility scaling functions	LACEY, Roy
09:30	[26] CEP of the QCD Phase Transition via the Dyson−Schwinger Equation Approach	LIU, Yuxin
10:00	[27] QCD phase structure within the FRG approach	付，伟杰

QCD critical point & equation of state: II (11:00 - 12:00)

time	[id] title	presenter
11:00	[28] QCD phase structure from Lattice QCD	Prof. DING, Heng-Tong
11:30	[29] Light flavor production in STAR BES and QCD phase transition	Dr ZHU, Xianglei

QCD critical point & equation of state: III (14:00 - 18:00)

time	[id] title	presenter
14:00	[30] Probing QCD phase diagram with light nuclei production in relativistic heavy-ion collisions	KO, Che-Ming
14:30	[31] Dynamical Modeling for RHIC Beam Energy Scan	宋，慧超
15:00	[32] Phase transitions with Magnetic field and Rotation	HOU, Defu
15:30	[33] Centrality fluctuations in heavy-ion collisions	JIA, Jiangyong
16:00	[34] Discussion	