



# XXXII International (ONLINE) Workshop on High Energy Physics "Hot problems of Strong Interactions"

## Wednesday 11 November 2020

### Session 6: QCD phase structure at non-zero baryon density (16:00-19:30)

time	[id] title	presenter
16:00	[70] On the phase structure of QCD	Prof. PAWLOWSKI, Jan M.
16:30	[44] The high density QCD phase diagram: of heavy ion collisions and neutron star mergers	Prof. STEINHEIMER, Jan
17:00	[15] QCD Phase Diagrams with Charge and Isospin Axes under Heavy-Ion Collision and Stellar Conditions	Prof. DEXHEIMER, Veronica
17:30	[99] QCD phase diagram at non-zero real and imaginary chemical potential from lattice QCD	Dr GOSWAMI, Jishnu
18:00	[39] QCD crossover line at finite chemical potential from the Lattice	Dr GUENTHER, Jana
18:30	[48] Universality driven analytic structure of QCD crossover	Prof. SKOKOV, Vladimir JOHNSON, Gregory
19:00	[75] Structure of the Lefschetz thimbles decomposition of lattice fermion models	Dr ULYBYSHEV, Maksim