

Strong and Electroweak Matter Conference (SEWM 2018)

Monday 25 June 2018

Parallel: II - Beta (15:00-16:30)

-Conveners: Paulo Bedaque

time	[id] title	presenter
15:00	[64] QCD phase diagram for nonzero isospin-asymmetry	Mr SCHMALZBAUER, Sebastian
15:30	[39] Signals from strange stars	Dr MANNARELLI, Massimo

Parallel: II - Beta (17:00-18:30)

-Conveners: Thomas Schaefer

time	[id] title	presenter
17:00	[8] Color superconductivity and charge neutrality in Yukawa theory	Dr WINDISCH, Andreas
17:30	[47] Axion Electrodynamics in High-T QCD in the Presence of a Magnetic Field	Prof. FERRER, Efrain
18:00	[46] Stability and Electromagnetic Properties of the Magnetic Dual Chiral Density Wave Phase of High Density QCD	Prof. INCERA, Vivian

Tuesday 26 June 2018

Parallel: IV - Beta (15:00-16:30)

-Conveners: Nils Andersson

time	[id] title	presenter
15:00	[9] Towards improved overclosure bounds for WIMP-like dark matter models	Dr BIONDINI, Simone
15:30	[50] The dark-matter axion mass	Mr KLAER, Vincent
16:00	[54] Pion condensate versus chiral density wave at zero temperature	KNESCHKE, Patrick

Parallel: IV - Beta (17:00-18:30)

-Conveners: Mark Alford

time	[id] title	presenter
17:00	[41] Transport Phenomena in Neutron Star Cores	Mr STETINA, Stephan
17:30	[56] Color-magnetic flux tubes in dense quark matter	SCHMITT, Andreas
18:00	[29] Equation of State for neutron stars with modified gravity	Prof. LLANES-ESTRADA, Felipe J.

Thursday 28 June 2018

Parallel: VII - Beta (15:00-16:30)

-Conveners: Miguel Ángel Escobedo Espinosa

time	[id] title	presenter
15:00	[34] Gaussian rapidity profile from collisions in Glasma simulations	Dr IPP, Andreas
15:30	[52] Autocorrelations of the Glasma energy-momentum tensor	Prof. ALBACETE, Javier L
16:00	[22] Quantum corrections to the Classical Statistical Approximation for the longitudinally expanding scalar field	RADOVSKAYA, Anna

Parallel: VII - Beta (17:00-18:30)

-Conveners: Harvey Meyer

time	[id] title	presenter
17:00	[12] Spectral function for over-occupied gluodynamics from real-time lattice simulations	BOGUSLAVSKI, Kirill
17:30	[20] Plasmon mass scale in classical nonequilibrium gauge theory in two and three dimensions	PEURON, Jarkko
18:00	[32] Baryons, chiral symmetry and in-medium effects: results from lattice QCD	Prof. AARTS, Gert

Friday 29 June 2018

Parallel: IX - Beta (14:30-16:30)**-Conveners: Mariano Quiros**

time	[id] title	presenter
14:30	[13] Simulations of Cold Electroweak Baryogenesis	Dr MOU, Zong-Gang
15:00	[14] An effective approach to electroweak baryogenesis	Ms VAN DE VIS, Jorinde
15:30	[21] Perturbative dynamics of massive gluons and chiral symmetry breaking	Dr SERREAU, Julien
16:00	[68] QCD phase diagram with heavy quarks: Universal aspects in one-loop models and extension to 2-loop in Curci-Ferrari	Mr MAELGER, Jan