

Bound states in strongly coupled systems

Monday, 12 March 2018

QCD theory/phenomenology (10:00 - 13:00)

time	[id] title	presenter
10:00	[49] Multiquarks Hadrons and QCD with Many Colours	Prof. MAIANI, Luciano
10:30	[26] An approach to QCD bound states	Prof. HOYER, Paul
11:00	Coffee break	
11:30	[45] Production of light mesons in central diffractive pp collisions	Dr LEBIEDOWICZ, Piotr
12:00	[47] Relativistic three-particle bound states in a box	Dr HANSEN, Maxwell
12:30	[16] Unitarity constraint on three-to-three scattering amplitude	Dr MAI, Maxim

QCD theory/phenomenology (14:30 - 18:00)

time	[id] title	presenter
14:30	[24] Confinement Criteria and the Higgs Mechanism	Dr GREENSITE, Jeff
15:00	[14] The string-junction picture of multiquark states	ROSSI, Giancarlo
15:30	[2] Supersymmetric Features of Hadron Physics and other Novel Properties of Quantum Chromodynamics from Light-Front holography and Superconformal Algebra	Prof. BRODSKY, Stanley J.
16:00	Coffee Break	
16:30	[37] Baryons in the Dyson-Schwinger approach	Dr EICHMANN, Gernot
17:00	[22] Solving the Homogeneous Bethe-Salpeter Equation in Minkowski space	SALME', Giovanni

Tuesday, 13 March 2018

QCD theory/phenomenology (14:30 - 15:30)

time	[id] title	presenter
14:30	[3] Bound States and Spectral Models	Prof. RUIZ ARRIOLA, Enrique
15:00	[9] Lattice QCD studies of pseudo-PDFs	Dr ZAFEIROPOULOS, Savvas

Friday, 16 March 2018

QCD theory/phenomenology (09:30 - 10:30)

time	[id] title	presenter
09:30	[18] Energy-momentum tensor for unpolarized proton target	Dr TRAWINSKI, Arkadiusz
10:00	[31] Dispersive Analysis of Mesonic 3-Body Decays	Mr ISKEN, Tobias