

XIIth Quark Confinement and the Hadron Spectrum

Monday, August 29, 2016

Section B - Aristotelis II (3:00 PM - 5:00 PM)

-Conveners: Jose Luis Goity

time	[id] title	presenter
3:00 PM	[331] Light-front field theory in the description of hadrons	JI, Chueng
3:30 PM	[226] Recent results on the meson and baryons spectrum from lattice QCD	MOHLER, Daniel
4:00 PM	[245] Hadronic matrix elements and distribution amplitudes from lattice QCD	COLLINS, Sara
4:30 PM	[319] Nucleon matrix elements and charges in lattice QCD	ALEXANDROU, Constantia

Section B - Amfitrion II (5:30 PM - 8:00 PM)

-Conveners: Hagop Szdjian

time	[id] title	presenter
5:30 PM	[158] Roy-Steiner-equation analysis of pion-nucleon scattering	RUIZ DE ELVIRA, Jacobo
6:00 PM	[329] CANCELLED Unitary coupled channel approach to diffractive scattering and its application to axial vector states	BERGER, Ed
6:30 PM	[344] CANCELLED: The anomalous triangle singularity and its implications of threshold enhancements	ZHAO, Qiang
7:00 PM	[143] Pion-eta scalar-isovector 3-coupled channel amplitude fitted to branching ratio as and threshold plus subthreshold parameters	Dr KAMINSKI, Robert
7:20 PM	[140] Properties of exotic and non-exotic quark-bilinears within the Dyson-Schwinger--Bethe-Salpeter equation approach	HILGER, Thomas
7:40 PM	Empty	

Section B - Aristotelis II (5:30 PM - 8:00 PM)

-Conveners: Nikolaos Stefanis

time	[id] title	presenter
5:30 PM	[288] Meson Form Factors and Deep Exclusive Meson Production Experiments	Prof. HORN, Tanja
6:00 PM	[43] Inclusive Cross Sections, Parton Density Functions and the strong coupling at HERA	SCHMITT, Stefan
6:20 PM	[75] Nucleon structure functions and longitudinal spin asymmetries	DAHIYA, Harleen
6:40 PM	[98] Pion-photon transition form factor at low-mid momenta within collinear QCD	MIKHAILOV, Sergey
7:10 PM	[113] Neutral pion form factor measurement by the NA62 experiment	PEPE, Monica
7:30 PM	[250] Electromagnetic transition form factor and radiative corrections in decays of neutral pions	Mr HUSEK, Tomas
7:50 PM	Empty	

Tuesday, August 30, 2016

Section B - Aristotelis II (3:00 PM - 5:00 PM)

-Conveners: Nikolaos Stefanis

time	[id] title	presenter
3:00 PM	[299] Concurrent approaches to Generalized Parton Distribution modeling: the pion's case	Dr MOUTARDE, Hervé
3:30 PM	[134] The transverse momentum dependent distribution functions of partons. Status and prospects	SCIMEMI, Ignazio
4:00 PM	[298] Recent experimental results on hadron structure, GPDs and TMDs	MALLOT, Gerhard
4:30 PM	Empty	

Section B - Aristotelis II (5:30 PM - 7:30 PM)

-Conveners: Jose Luis Goity

time	[id] title	presenter
5:30 PM	[10] Exotic Hadrons and Large Nc QCD	COHEN, Thomas
5:50 PM	[31] On the description of the exotic states within QCD sum rules	MELIKHOV, Dmitri
6:10 PM	[17] Dispersive approach to QCD and hadronic contributions to electroweak observables	NESTERENKO, Alexander
6:30 PM	[163] OPE of Green functions in the odd sector of QCD	KADAVY, Tomas
6:50 PM	[273] Scheme variations of the QCD coupling and phenomenological applications	Dr JAMIN, Matthias
7:10 PM	[107] A data-driven model-independent approach to π^0 , η and η' single and double Dalitz decays	Dr ESCRIBANO, Rafel

Section B - Clio (5:30 PM - 7:30 PM)

-Conveners: Hartmut Wittig

time	[id] title	presenter
5:30 PM	[255] Hadron Scattering, Resonances and QCD	BRICENO, Raul
6:00 PM	[235] Finite-volume techniques in lattice hadron spectroscopy	HANSEN, Max
6:30 PM	[162] The Neutron Electric Dipole Moment from lattice QCD	Dr ATHENODOROU, Andreas
6:50 PM	[249] CANCELLED: Polarizability of pseudoscalar mesons from the lattice calculations	Dr LUSCHEVSKAYA, Elena
7:10 PM	[322] H-dibaryon spectroscopy using modern lattice methods	Dr JUNNARKAR, Parikshit

Thursday, September 1, 2016

Section B - Aristotelis II (2:30 PM - 4:30 PM)

-Conveners: Jose Luis Goity

time	[id] title	presenter
2:30 PM	[56] Pion and Kaon Properties from Dyson-Schwinger Equations	TANDY, Peter
3:00 PM	[135] Chiral-Scale Perturbation Theory and the Renormalization Group	TUNSTALL, Lewis
3:30 PM	[61] Constrains on the NLO coefficients in $S=-1$ sector.	FEIJOO, Albert
3:50 PM	[52] The role of the strange quark in the $\rho(770)$ meson	Dr MOLINA, Raquel
4:10 PM	[136] Mesons and baryons in ultra-intense magnetic field: an evaded collapse	Prof. KERBIKOV, Boris

Section B - Aristotelis II (5:00 PM - 7:00 PM)

-Conveners: Chueng Ji

time	[id] title	presenter
5:00 PM	[278] The RHIC Spin Program	ASCHENAUER, Elke-Caroline
5:30 PM	[186] Polarized Drell-Yan at COMPASS	LONGO, Riccardo
5:50 PM	[29] Recent results from CMD-3 at VEPP-2000	EYDELMAN, Simon
6:10 PM	[126] Resonance production and decay in pion induced collisions with HADES	SCOZZI, Federico
6:30 PM	[129] π resonance poles from COMPASS data	MIKHASENKO, Mikhail
6:50 PM	Empty	

Friday, September 2, 2016

Section B - Aristotelis II (3:00 PM - 5:00 PM)

-Conveners: Nikolaos Stefanis

time	[id] title	presenter
3:00 PM	[114] Hadron Reaction and Spectroscopy Studies at JPAC	PILLONI, Alessandro
3:30 PM	[326] Light-Meson Spectroscopy at COMPASS	KRINNER, Fabian Michael
4:00 PM	[339] CANCELLED: Baryon Spectroscopy: Recent Results and Impact	Prof. BECK, Reinhard
4:30 PM	[341] Recent Results on Light Meson Decays at BES III	Prof. DENIG, Achim

Section B - Aristotelis II (5:30 PM - 7:30 PM)

-Conveners: Hagop Sazdjian

time	[id] title	presenter
5:30 PM	[33] Flavour decomposition of electromagnetic transition form factors of nucleon resonances	Dr SEGOVIA, Jorge
5:50 PM	[111] Hadron properties from nPI: towards first principles results	Dr WILLIAMS, Richard
6:10 PM	[79] Quark Propagator with electroweak interactions in the Dyson-Schwinger approach	MIAN, Walid
6:30 PM	[142] Exotic and excited states from functional approaches	Prof. FISCHER, Christian
6:50 PM	Empty	