

XVth Quark Confinement and the Hadron Spectrum

Monday, 1 August 2022

Parallels Track B: Monday I - AR G-001 (14:00 - 15:00)

-Conveners: Hagop Sazdjian

time	[id] title	presenter
14:00	[231] Lattice calculation of leading isospin breaking effects in $\Gamma(K_{\ell 2})/\Gamma(\pi_{\ell 2})$ with close to physical chiral fermions	DI CARLO, Matteo
14:20	[78] Partonic pictures of Goldstone mesons from lattice QCD	MUKHERJEE, Swagato
14:40	[38] Decay parameters and the axial-vector form factors for strangeness changing as well as strangeness conserving semileptonic decays of the hyperons	DAHIYA, Harleen

Parallels Track B: Monday II - AR G-001 (15:40 - 16:45)

-Conveners: Hagop Sazdjian

time	[id] title	presenter
15:40	[251] Novel Approaches in Hadron Spectroscopy	MIKHASENKO, Mikhail
16:05	[70] Information entropy and fragmentation functions	LLANES-ESTRADA, Felipe Jose
16:25	[121] Two glueball scattering and the glueballonium	TROTTI, Enrico

Tuesday, 2 August 2022

Parallels Track B: Tuesday I - AR G-001 (14:00 - 15:15)

-Conveners: Ignazio Scimemi

time	[id] title	presenter
14:00	[139] Two photon processes at NNLO	Dr MANASHOV, Alexander
14:25	[142] Twist-2 and twist-3 GPDs from lattice QCD	CICHY, Krzysztof
14:50	[128] Double parton distributions in the nucleon from lattice simulations	ZIMMERMANN, Christian

Parallels Track B: Tuesday II - AR G-001 (15:40 - 16:50)

-Conveners: Ignazio Scimemi

time	[id] title	presenter
15:40	[239] Polar angle distribution of massive jets at NLO	MATEU, Vicent
16:05	[243] Frontiers in precision for global PDF analyses	HOBBS, Timothy
16:30	[181] Modified TMD Factorization and Sub-leading Power Corrections	LEAL GÓMEZ, Sergio

Thursday, 4 August 2022

Parallels Track B: Thursday I - AR G-001 (14:00 - 15:10)

-Conveners: Jose R. Pelaez Sagredo

time	[id] title	presenter
14:00	[162] Strong coupling at the τ -mass scale from an improved vector isovector spectral function	PERIS, Santiago
14:25	[75] Determination of QCD α_s value from tau decays with a renormalon-motivated approach	CVETIC, Gorazd
14:50	[163] Coupled-channel dispersive analysis of $\{\pi\pi, KK\}$ scattering and its application to $ee \rightarrow J/\psi\pi\pi(KK)$ and $(g-2)$.	DEINEKA, Oleksandra

Parallels Track B: Thursday II - AR G-001 (15:40 - 17:05)

-Conveners: Jose R. Pelaez Sagredo

time	[id] title	presenter
15:40	[150] Compositeness problem in hadronic states	OLLER BERBER, José Antonio
16:05	[82] Understanding the nature of $\rho(980)$ with ALICE at the LHC	KIM, Junlee
16:25	[47] The phenomenology of the nonet of the $\pi_1(1600)$ and $\eta_1(1855)$.	Dr SHASTRY, Vanamali
16:45	[233] Emergence of pion and proton parton distributions	Prof. RODRÍGUEZ-QUINTERO, José

Friday, 5 August 2022

Parallels Track B: Friday I - AR G-001 (14:00 - 15:00)

-Conveners: Felipe Jose Llanes-Estrada

time	[id] title	presenter
14:00	[73] Glueballs from bound state equations	HUBER, Markus
14:20	[60] (Un)conventional mesons between 1-2 GeV	GIACOSA, Francesco
14:40	[297] The Non-perturbative Quark-Gluon Interaction and its Implications	KIZILERSU, AYSE

Parallels Track B: Friday II - AR G-001 (15:40 - 17:00)

-Conveners: Felipe Jose Llanes-Estrada

time	[id] title	presenter
15:40	[76] QCD vacuum replicas	BICUDO, Pedro
16:05	[118] Glueballs in radiative J/ψ decays.	KLEMPT, Eberhard
16:30	[250] Strange meson spectroscopy – from COMPASS to AMBER	WALLNER, Stefan