

14th Conference on the Intersections of Particle and Nuclear Physics (CIPANP 2022)

Thursday, September 1, 2022

QCD, Hadron Spectroscopy, and Exotics: QCD-1 - Palm Ballroom 3 , (3:30 PM - 5:30 PM)

-Conveners: Martha Constantinou; Tomasz Skwarnicki; Justin Stevens

time	[id] title	presenter
3:30 P	[144] Exotic Hadron Spectroscopy at LHCb	ROBERTSON, Gary
4:00 P	[147] Observation of new structures in the $J/\psi J/\psi$ mass spectrum in pp collisions at $\sqrt{s}=13$ TeV by CMS	NACHTMAN, Jane
4:30 P	[143] Consistent Interpretation of the Pentaquark States in Λ_b Decay	SWANSON, Eric
5:00 P	[145] Search for Exotic Hadrons in $\eta(\prime)\pi$	ALBRECHT, Malte

Friday, September 2, 2022

QCD: QCD, Hadron Spectroscopy, and Exotics: Joint QCD - PDF - Palm Ballroom 1 , (10:30 AM - 12:35 PM)

-Conveners: Maria Pia Zurita; Maria Zurek; Tomasz Skwarnicki; Martha Constantinou; Justin Stevens

time	[id] title	presenter
10:30	A108 Recent results on proton structure and hadronization from LHCb	LEE, Sook Hyun
10:55	A24 Transverse-momentum-dependent hadron structures from lattice QCD	ZHAO, Yong
11:20	A17 Exploring Quark Transversity in Polarized Proton-Proton Collisions at STAR	ADKINS, Kevin
11:40	A104 Recent developments in the determination of nuclear parton distributions	DUWENTÄSTER, Pit
12:10	P118 Impact of inclusive light and heavy meson production on nuclear PDFs	RISSE, Peter

Saturday, September 3, 2022

QCD: QCD, Hadron Spectroscopy, and Exotics: QCD-2 - Palm Ballroom 4 (1:00 PM - 3:00 PM)

-Conveners: Martha Constantinou; Justin Stevens; Tomasz Skwarnicki

time	[id]	title	presenter
1:00 PM	M15	Spectroscopy of charmonium(-like) states at BESIII	HUESKEN, Nils
1:30 PM	M12	K-matrix Analysis of Bottomonium in e+e-	SWANSON, Eric
2:00 PM	M167	Few-Body Dynamics from QCD	JACKURA, Andrew
2:30 PM	M17	A basis approach of heavy quarkonia wavefunctions on light-front	CHEN, Guangyao