

QNP2022 - The 9th International Conference on Quarks and Nuclear Physics

Thursday, September 8, 2022

Heavy Flavors and Quarkonia: Parallel 1 (12:30 PM - 2:30 PM)

-Conveners: Alessandro Pilloni

time	[id] title	presenter
12:30 PM	[129] New paths to identify $X(3872)$	DE FAZIO, Fulvia
12:55 PM	[153] Anomalies in semileptonic B decays	RICCIARDI, Giulia
1:20 PM	[90] Two-photon transitions of charmonia	LI, Yang
1:40 PM	[74] $\cos 2\phi$ asymmetry in back-to-back production of J/ψ and jet at the EIC	Mr POWAR , Amol
2:00 PM	[48] $\gamma + c\bar{c}$ production in electron-positron annihilation at 10.6 GeV.	BHATNAGAR, Shashank

Heavy Flavors and Quarkonia: Parallel 1 (3:00 PM - 5:20 PM)

-Conveners: Sean Dobbs

time	[id] title	presenter
3:00 PM	[247] Understanding heavy quarkonium production in terms of QCD factorization	QIU, Jianwei
3:25 PM	[130] Recent progresses in quarkonium production	CHUNG, Hee Sok
3:50 PM	[107] Production and polarization of S-wave quarkonia in potential nonrelativistic QCD	WANG, Xiangpeng
4:15 PM	[215] Associated Production of J/ψ plus W or Z bosons at NLO and its implications for NRQCD factorization	BUTENSCHOEN, Mathias
4:40 PM	[20] Designing heavy quarkonia light-front wavefunctions on a small-basis	CHEN, Guangyao
5:00 PM	[57] Exclusive production of charmonia, bottomonia and $B_c^+ B_c^-$ meson pairs	SIDDIKOV, Marat

Friday, September 9, 2022

Heavy Flavors and Quarkonia: Parallel 4 (8:00 AM - 10:00 AM)

-Conveners: Jake Bennett

time	[id] title	presenter
8:00 AM	[89] Nonequilibrium evolution of bottomonium in QGP	VANDER GRIEND, Peter
8:25 AM	[67] Heavy flavor results from the PHENIX experiment at RHIC	FRAWLEY, Anthony
8:50 AM	[81] Open Heavy Flavor and Quarkonia production in heavy ion collisions at RHIC and LHC	KABANA, Sonia
9:15 AM	[174] Heavy flavors in a dense environment	KOPELIOVICH, Boris
9:40 AM	[41] Big Questions on Small Systems	Dr DAS, Debasish