

QNP2024 - The 10th International Conference on Quarks and Nuclear Physics

Tuesday, 9 July 2024

F. Heavy Flavor and Quarkonia - Aula M1 (14:15 - 16:00)

time	[id] title	presenter
14:15	[26] The high temperature QCD static potential beyond leading order	CARRINGTON, Margaret
14:35	[22] Exploring charm-quark fragmentation with correlation and jet measurements by ALICE	SADHU, Samrangy
14:55	[76] Exploring the melting of heavy-flavor hadrons and diffusion of charm quarks	GOSWAMI, Kangkan
15:15	[254] Heavy hadrons production in pp collisions - the importance of collectivity and correlations	AICHELIN, Joerg

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F. Heavy Flavor and Quarkonia - Aula M4 (16:30 - 18:15)

time	[id] title	presenter
16:30	[236] Recent results on quarkonium production	CONESA DEL VALLE, Zaida
16:55	[25] Dissociation and recombination of charmonia within microscopic Langevin simulations	OEI, Naomi
17:15	[81] Flow harmonics of charmonium states in heavy ion collisions	CHO, Sungtae
17:35	[183] Efficiently simulating quarkonium's master equation beyond the dipole approximation	MARTÍNEZ VERA, Jorge Manuel
17:55	[28] Quarkonium dynamics in the quantum Brownian regime with non-abelian quantum master equations	GOSSIAUX, Pol

Thursday, 11 July 2024

F. Heavy Flavor and Quarkonia - Aula M1 (14:15 - 16:00)

time	[id] title	presenter
14:15	[72] Recent open heavy flavor studies for the Electron-Ion Collider	LI, Xuan
14:40	[192] Dipion transitions between heavy hybrids and heavy quarkonium excitations	SOTO, Joan
15:00	[43] Novel Observations in Charmonium Decays	WANG, Zhiyong
15:20	[140] Recent developments in tetraquark studies at LHCb	NOGGA, Piet
15:40	[60] A potential approach to the X(3872) thermal behaviour	ESCOBEDO ESPINOSA, Miguel Ángel ESCOBEDO ESPINOSA, Miguel Ángel