

Quarkonia As Tools 2020

Friday 17 January 2020

nucleus-nucleus collisions: Morning session (08:30 - 12:00)

-Conveners: Émilien Chapon

time	[id] title	presenter
08:30	[36] Open quantum systems for quarkonia	Dr YAO, Xiaojun
08:50	[73] Quarkonium dynamics with a 1D quantum master equation	DELORME, Stéphane
09:10	[34] Bottomonia in AA	PARK, Jaebeom
09:30	[35] Charmonia in AA	ARSENE, Ionut Cristian
10:00	Coffee break	
10:30	[33] High pt charmonia in AA	HUANG, Chun-Lu
10:50	[49] Upsilon flow	CARON, Robin
11:10	[50] Quarkonia in AA in LHCb: results and prospects	Dr AUDURIER, Benjamin

nucleus-nucleus collisions: Round table and discussion (16:45 - 20:00)

-Conveners: Pol Gossiaux

time	[id] title	presenter
16:45	[41] Q&A (Young Scientists 15')	GOSSIAUX, Pol
17:15	[87] A density operator model for quarkonium production in PbPb collisions	ARREBATO VILLAR, Denys Yen ARREBATO-VILLAR, Denys Yen
17:25	[124] Topical talks (max 2 of 10')	
17:45	[42] Round table discussion	GOSSIAUX, Pol
19:15	[125] Back to the 4 first days	