

Workshop on the physics of HL-LHC, and perspectives at HE-LHC

Monday, 18 June 2018

Heavy Ions: Monday - 13/2-005 (09:00 - 19:00)

time	[id] title	presenter
09:00	[33] Introduction	
09:20	[38] Light flavour: Chapter Status, with focus on nuclei	LEA, Ramona
09:35	[39] Light flavour: Fluctuations	RUSTAMOV, Anar
10:00	[37] Flow, polarisation and magnetic effects: Chapter status	MOHAPATRA, Soumya
10:40	Coffee Break	
11:10	[34] Open Heavy Flavour: Chapter status	BRUNA, Elena
11:50	[35] Quarkonia: Theory	RAPP, Ralf
12:10	[36] Quarkonia: Chapter status	ANDRONIC, Anton CHAPON, Émilien
12:30	Lunch Break	
13:45	[41] Nuclear PDFs and small x: Chapter status	WINN, Michael Andreas
14:25	[40] Jets and energy loss: Chapter status	VERWEIJ, Marta
15:05	Coffee Break	
15:35	[43] LHC parameters: Update for HE-LHC and light ions	JOWETT, John
16:05	[44] HE-LHC: What can be learned from FCC studies?	SALGADO LOPEZ, Carlos Albert D'ENTERRIA, David
16:35	[133] Discussion: Heavy Ions beyond run 4	

Tuesday, 19 June 2018

Heavy Ions: Tuesday - 4/S-030 (09:00 - 13:00)

time	[id] title	presenter
09:00	[42] Emergence of Hot and Dense QCD in Small Systems: Theory	KURKELA, Eero Aleksi
09:15	[45] Emergence of Hot and Dense QCD in Small Systems: Chapter status	Dr GUILBAUD, Maxime
09:40	[48] Lighter ions: Possibilities with O-O collisions	LOIZIDES, Constantinos
10:20	[143] Proton-oxygen collisions for cosmic ray research: an update	Dr DEMBINSKI, Hans Peter
10:40	Coffee Break	
11:10	[49] Initial stages with lighter ions	ARMESTO PEREZ, Nestor
11:40	[50] Jet modifications with light ions	SICKLES, Anne Marie
12:10	[47] Lighter ions: Rare probes	Dr MILHANO, Guilherme

Wednesday, 20 June 2018

Heavy Ions: Wednesday - 60/6-015 - Room Georges Charpak (Room F) (09:00 - 13:00)

time	[id] title	presenter
09:00	[46] Thermal radiation and dileptons: Chapter status	WEBER, Michael
09:40	[51] Integrated luminosity requirements: Overview	DAINESE, Andrea
10:00	[52] Discussion	
11:00	Coffee Break	