

LFC17: Old and New Strong Interactions from LHC to Future Colliders

Tuesday, 12 September 2017

Non-perturbative QCD and heavy ions (Chairs: A. Beraudo and G. Roland) (14:30 - 18:30)

time	[id] title	presenter
14:30	[49] A democratic resummation procedure for infrared gluons: an application to survival probabilities	PANCHERI, Giulia
15:00	[44] Nuclear parton distribution functions	PAKKINEN, Petja
15:30	[45] Initial state and gluon saturation	BEUF, Guillaume
16:00	Coffee Break	
16:30	[41] Mapping of longitudinal correlations through collective expansion	BOZEK, Piotr
17:00	[43] Jet quenching and fluid dynamics	WIEDEMANN, Urs
17:30	[55] Heavy flavours in high-energy nuclear collisions: overview of transport calculations	BERAUDO, Andrea
18:00	[46] Discussion	