

Triggering Discoveries in High Energy Physics II

Tuesday, 30 January 2018

Physics motivation, trigger and results: LHC experiments (09:00 - 12:20)

-Conveners: Olga Felix

time	[id] title	presenter
09:00	[6] ALICE physics overview	CUAUTLE FLORES, Eleazar
09:45	[7] Overview of ATLAS results and prospects for physics at the HL-LHC	GORINI, Edoardo
10:30	Coffee break	
10:50	[8] Physics overview from CMS	SRIMANOBHAS, Phat
11:35	[9] LHCb physics overview	VAGNONI, Vincenzo

Physics motivation, trigger and results (12:20 - 13:00)

time	[id] title	presenter
12:20	[25] Lepton CP violation in $\nu 2\text{HDM} \times S3$	GONZALEZ, Felix

Physics motivation, trigger and results: Non LHC experiments (16:00 - 18:00)

-Conveners: Mario Rodriguez Cahuantzi

time	[id] title	presenter
16:00	[11] Pierre Auger Observatory	NELLEN, Lukas NELLEN, Lukas
16:45	[13] Extreme Universe Space Observatory (EUSO)	MEDINA TANCO, Gustavo
17:30	Coffee	