

Workshop on "High energy photon collisions at the LHC"

Thursday, 24 April 2008

LHC Standard Model perspectives (09:00 - 18:30)

time	[id] title	presenter
09:00	[30] The CMS forward detectors and their physics potential	GROTHER, Monika
09:30	[4] The ATLAS forward detectors and their physics potential	GIACOBBE, Benedetto
10:00	[6] The FP420 project	DE ROECK, Albert
10:30	Coffee break	
11:00	[5] ATLAS diffractive physics program	TASEVSKY, Marek
11:30	[50] ALICE detector and trigger strategy for diffractive and electromagnetic processes	SCHICKER, Rainer
12:00	[36] Tagging photon interactions at the LHC	ROUBY, Xavier
12:30	Lunch break	
14:00	[38] Photon interactions in Madgraph	HERQUET, Michel
14:30	[37] Photon interactions in Sherpa	HOECHE, Stefan
15:00	[34] Inclusive Quarkonium production: Perspectives for gamma-gamma collisions at the LHC	LANSBERG, Jean-Philippe
15:30	Coffee break	
16:00	[35] Exclusive photoproduction of a lepton pair at the LHC	PIRE, Bernard
16:30	[31] Exclusive dileptons in CMS	HOLLAR, Jonathan
17:00	[33] O(1%) precision luminosity measurement at LHC	KRASNY, Mieczyslaw Witold