

(Re)interpreting the results of new physics searches at the LHC

Wednesday 16 May 2018

Joint session with Long-Lived Particles Workshop: LLP introduction and snapshot talks - 500/1-001 - Main Auditorium
(09:00 - 11:30)

Joint session with Long-Lived Particles Workshop: Material for LLP re-interpretation - I - 500/1-001 - Main Auditorium
(11:30 - 12:40)

time	[id] title	presenter
11:30	[38] Whitepaper recommendations: re-interpretation and presentation of results	DESAI, Nishita
12:00	[19] Long-lived particles with Delphes and MadAnalysis 5	CONTE, Eric
12:20	[17] Recasting LLP searches with GAMBIT	KVELLESTAD, Anders
12:30	[39] LLPs in Checkmate	KIM, Jong Soo

Joint session with Long-Lived Particles Workshop: Material for re-interpretation - II - 500/1-001 - Main Auditorium
(14:00 - 15:30)

time	[id] title	presenter
14:00	[40] CMS material for re-interpretation	ALIMENA, Juliette
14:30	[41] ATLAS material for re-interpretation	OIDE, Hideyuki
14:50	[42] Discussion	

Joint session with Long-Lived Particles Workshop: Contributed Talks - 500/1-001 - Main Auditorium (16:00 - 18:15)

time	[id] title	presenter
16:00	[44] Dark photon interpretation of LHCb search	XUE, Wei
16:20	[46] Reinterpretation of long-lived particles searches within SModelS	HEISIG, Jan
16:40	[45] Freeze-in and LLPs	Mr ZALDIVAR, Bryan
17:00	[37] Recasting the scotogenic FIMP	VOGL, Stefan
17:20	[47] Novel signatures for long-lived particles at the LHC	Ms MUKHERJEE, Swagata
17:40	[51] Long-lived neutrinos in the left-right symmetric model	POPARA, Goran