

8th Edition of the Large Hadron Collider Physics Conference

Tuesday, May 26, 2020

Dark Sectors BSM (2:45 PM - 4:15 PM)

-Conveners: Carlos Vazquez Sierra; Ivan Mikulec; Katherine Pachal; Claudia Frugiuele

time	[id]	title	presenter
2:45 PM	M164	Theory overview: Dark Matter	BISHARA, Fady Adibsamy BISHARA, Fady
3:03 PM	M165	Searches for Dark Matter in ATLAS	BURR, Jon
3:21 PM	M166	Searches for Dark Matter in CMS	SHARMA, Varun
3:39 PM	M167	Searches for Higgs boson decays to invisible particles in ATLAS and CMS	SCHAEFER, Douglas Michael

Thursday, May 28, 2020

Dark Sectors BSM (2:45 PM - 4:15 PM)

-Conveners: Ivan Mikulec; Carlos Vazquez Sierra; Katherine Pachal; Claudia Frugiuele

time	[id]	title	presenter
2:45 PM	M172]	Theory overview: Long-lived particles	LIU, Zhen
3:03 PM	M173]	Searches for long-lived particles in CMS	REINSVOLD HALL, Allison
3:21 PM	M174]	Searches for long-lived particles in ATLAS	SAITO, Masahiko
3:39 PM	M175]	Searches for long-lived particles in LHCb	KUCHARCZYK, Marcin

Friday, May 29, 2020

Dark Sectors BSM (12:30 PM - 2:00 PM)

-Conveners: Katherine Pachal; Carlos Vazquez Sierra; claudia frugiuele; Ivan Mikulec

time	[id] title	presenter
12:30 PM	[M78] Theory overview: Dark sector	SHUVE, Brian
12:48 PM	[M79] Search for dark photon in LHCb	Mr WEISSER, Constantin Niko
1:06 PM	[M70] Dark sector searches in ATLAS and CMS	QUEITSCH-MAITLAND, Michaela
1:24 PM	[M71] MoEDAL, FASER and future experiments targeting dark sector and long-lived particles	Dr MITSOU, Vasiliki