## **DESY theory: Fellow's meeting 2021**

## **Monday 15 November 2021**

## fellows meeting (14:00 - 16:00)

time [id] title	presenter
14:00 [1] Precision Higgs boson mass predictions in the (split) N/MSSM	GABELMANN, Martin
14:15 [2] Phase Transitions at High Temperatures	EKSTEDT, Andreas
14:30 [3] Simulating LHC events with precision generators	LIM, Matthew Alexander
14:45 [4] Searching for gravitational waves with astrophysical observations	XUE, Xiao
15:00 [5] A foot in the Field and one in the Swamp	ALESSANDRO, Mininno
15:15 [10] Looking Forward to New Physics	KLING, Felix
15:30 [7] Aspects of Hidden Sectors	SHAKYA, Bibhushan
15:45 [8] Computing Feynman integrals through the method of differential equations	DLAPA, Christoph

## fellows meeting (16:30 - 17:45)

time	[id] title	presenter
16:30	[9] Dualities and Geometry	LAWRIE, Craig
16:45	[6] An Average(d) Talk on Ensembles	LEEDOM, Jacob Michael
17:00	[11] Jet substructure at the LHC	CAL, Pedro
	[12] Identifying the dark sector of the universe: from collider searches to cosmological probes	PIERRE, Mathias
17:30	[13] light scalars	KIM, Hyungjin