

FIPs 2020 - Feebly Interacting Particles 2020

Monday 31 August 2020

Introductory Talks (14:20 - 18:30)

-Conveners: James Beacham; Philip Schuster

time	[id] title	presenter
14:20	[1] SM problems and FIPs from theoretical viewpoints	KNAPEN, Simon
15:00	[2] What can we learn for particle physics from DM cosmological observations?	BOIARSKYI, Alexey
15:30	[3] Theory overview of DM models in the low (<10 GeV) mass range	BERLIN, Asher
16:00	[4] Status and prospects of DM direct detection experiments in the low (< 10 GeV) mass region	CEBRIAN, Susana
16:30	Coffee break	
17:00	[5] Search for FIPs at collider based experiments (overview)	RUSSELL, Heather
17:30	[6] Search for FIPs with experiments at extracted beams (overview)	ECHENARD, Bertrand
18:00	[7] Search for very low mass FIPs (atomic physics, quantum technology)	Dr STADNIK, Yevgeny