

New Directions in the Search for Light Dark Matter Particles

Thursday, 6 June 2019

Future Experiments IV - ERC 401 (10:00 - 12:40)

-Conveners: Yoni Kahn; Daniel Baxter

time	[id] title	presenter
10:00	[30] Dirac materials and exotic low-gap semiconductors	KAHN, Yoni
10:20	[31] Superconducting Nanowires	Prof. BERGGREN, Karl
10:40	[32] MKID R&D for Direct Detection	Dr BASU THAKUR, Ritoban
11:00	[33] Optical Haloscopes	BARYAKHTAR, Masha
11:20	[34] Molecular Detectors	VAN TILBURG, Ken
11:40	[35] Magnons	ZHANG, Kevin
12:00	[36] Paleo-Detectors	DRUKIER, Andrzej
12:20	[37] Hydrogenated SIMP and WIMP Targets	COLLAR, Juan