

PPC 2021: XIV International Workshop on Interconnections between Particle Physics and Cosmology

Thursday 20 May 2021

WIMP Models/Detection 1 (14:00 - 15:30)

-Conveners: Felix Kling

time	[id] title	presenter
14:00	[184] Where is a Miracle-less WIMP Ruled out?	ARAKAWA, Jason
14:15	[252] Constraints on CP-Violating Higgs Portal Majorana Dark Matter	FRASER, Katherine
14:30	[265] Phenomenology of Dark matter in two higgs doublet model with complex scalar singlet	DUTTA, Juhi
14:45	[87] Scalar Multiplet Dark Matter in a Fast Expanding Universe: resurrection of the desert region	Dr SAHA, Abhijit Kumar
15:00	[183] Twin Higgs Portal Dark Matter	GRYBA, Shayne
15:15	[194] Constraints on dark matter-nucleon effective couplings in the presence of kinematically distinct halo substructures using the DEAP-3600 detector	ZUÑIGA REYES, Ariel