

The 7th IBS-ICTP-MultiDark Workshop

Monday, 28 November 2022

Talks: 40 min X 2 (Chair: Sang Hui Im) - B438 (10:30 - 11:50)

time	[id] title	presenter
10:30	[1] Probing axions with the measurements of photon's birefringence	OBATA, Ippei
11:10	[2] Gravitational waves from axion strings	HARDY, Edward

Tuesday, 29 November 2022

Talks: 40 min X 2 (Chair: Alexandros Papageorgiou) - B438 (10:30 - 11:50)

time	[id] title	presenter
10:30	[7] Astrophysical axion-photon conversion	MARSH, David
11:10	[8] Axions in the early Universe	ROMPINEVE, Fabrizio

Wednesday, 30 November 2022

Talks: 40 min X 2 (Chair: Sven Heinemeyer) - B438 (10:30 - 11:50)

time	[id] title	presenter
10:30	[14] ANAIS-112: testing DAMA/LIBRA signal beyond three sigma	MARTINEZ, Maria
11:10	[15] COSINE-100 dark matter search experiment with NaI(Tl) crystals	LEE, Hyunsoo

Thursday, 1 December 2022

Talks: 40 min X 2 (Chair: Mehedi Masud) - B438 (10:30 - 11:50)

time	[id] title	presenter
10:30	[16] Neutrino Oscillations: where are we now?	SEO, Seon-Hee
11:10	[17] An ultraviolet completion for the Scotogenic model	ESCRIBANO, Pablo

Friday, 2 December 2022

Talks: 40 min X 2 (Chair: Junichiro Kawamura) - B438 (10:30 - 11:50)

time	[id] title	presenter
10:30	[22] Interplay of Future Colliders and Dark Matter Direct Detection Experiments	HEINEMEYER, Sven
11:10	[23] Shedding light on low-mass subhalo survival and annihilation luminosity with numerical simulations	AGUIRRE, Alejandra