

International Conference on Neutrinos and Dark Matter (NuDM-2022)

Monday 26 September 2022

Parallel 1: Neutrino Theory & BSM (16:45 - 18:45)

-Conveners: Junichiro Kawamura

time	[id] title	presenter
16:45	[48] Hints of dark photon dark matter from observations and hydrodynamical simulations of the low-redshift Lyman- α forest	CAPUTO, Andrea
17:00	[49] Trimaximal neutrino mixing with a vanishing minor	MAZUMDER, Iffat Ara
17:15	[50] Neutrino lines from MeV dark matter annihilation and decay in JUNO	NIIBO, Michiru
17:30	[52] Neutrino oscillation caused by spacetime geometry	GHOSE, Indrajit
17:45	[53] GUT and W-mass	ZANTEDESCHI, Michael
18:00	[67] Combined explanations of muon g-2 and R_K, K^* anomalies in left-right model with inverse seesaw	ASHRY, Mustafa
18:15	[68] Neutrino flavor mixing in supernovae and mergers	JOHNS, Luke
18:30	[118] ν -p process nucleosynthesis in neutrino-driven outflows in core-collapse supernovae	PATWARDHAN, Amol