

17th International Conference on Topics in Astroparticle and Underground Physics (TAUP 2021)

Friday 27 August 2021

Hot topic Neutrinos: 1 (13:30-14:15)

time	[id] title	presenter
13:30	[272] The KATRIN experiment: neutrino mass measurements with sub-eV sensitivity	LOKHOV, Alexey
13:45	[411] Project 8: the path to improved neutrino mass	NOVITSKI, Elise
13:55	[134] Neutrino mass determination with Holmium-163 - the ECHo experiment	GASTALDO, Loredana
14:05	[336] HOLMES: progresses towards a calorimetric neutrino mass measurement with eV scale mass sensitivity	NUCCIOTTI, Angelo

Tuesday 31 August 2021

Hot topic Neutrinos: 2 (13:30-14:15)

time	[id] title	presenter
13:30	[182] Probing secret interactions of astrophysical neutrinos in the high-statistics era	ESTEBAN, Iván
13:45	[95] IceCube constraints on Violation of Equivalence Principle	FIORILLO, Damiano F.G.
14:00	[328] Fast neutrino flavor conversion induced by the coherent backward scatterings in the core-collapse supernovae	ZAIZEN, Masamichi