

2022 CAP Congress / Congrès de l'ACP 2022

Wednesday 8 June 2022

W1-1 Neutrino Experiments (PPD) | Expériences de neutrinos (PPD) - MDCL 1105 (10:45 - 12:15)

-Conveners: Mark Hartz

time	[id] title	presenter
10:45	[3123] (I) Probing the hadronic Universe with high-energy neutrino observations: present and future	PARK, Nahee
11:15	[3059] Constraints on electron neutrino and antineutrino cross sections for the leptonic CP violation search at Hyper-Kamiokande	Dr AKUTSU, Ryosuke
11:30	[3070] (G*) Implementation of Cherenkov Physics in Chroma for nEXO's Muon Veto	KLEMETS, Emma
11:45	[3086] (G*) The SNO+ Scintillator Fill	TAM, Benjamin
12:00	[3224] Measuring inelasticity distribution of neutrino interactions between E_{ν} 100 GeV and 1 TeV with IceCube DeepCore	LIUBARSKA, Maria