



# The 59th Winter Nuclear & Particle Physics Conference (WNPPC2022)

## Thursday, February 17, 2022

### Neutrino Physics/Dark Matter/Neutrinoless Double Betadecay (8:00 AM - 9:12 AM)

-Conveners: Christopher Chambers

time	[id] title	presenter
8:00 AM	[65] Exploring Novel Dark Matter-Neutrino Connections	ZHANG, Yue
8:24 AM	[36] Reducing Background for the Hyper-Kamiokande's Intermediate Water Cherenkov Detector	KOERICH, Luan
8:36 AM	[26] Constructing a Muon Veto System for the MiniHALO Neutrino Detector for Neutrino-lead Cross Section Measurements	Mr SAJID, Shayaan
8:48 AM	[35] Mirror Design for an ARICH Detector in a Hadron Production Experiment	Mr FERRAZZI, Bruno