

XX International Workshop on Neutrino Telescopes

Tuesday, October 24, 2023

Neutrino Properties - Palazzo Franchetti (9:00 AM - 11:00 AM)

-Conveners: Mauro Mezzetto

time	[id] title	presenter
9:00 AM	[16] The MicroBooNE neutrino cross section program	HIGENBERG, Chris
9:20 AM	[55] Probing Nuclear Effects in QE-like Neutrino Scattering at MINERvA	MANLY, Steven
9:40 AM	[66] T2K results on neutrino cross-sections	SHILIN, Liu
10:00 AM	[38] Hadron Production Measurements for Neutrino Experiments at NA61/SHINE	NAGAI, Yoshikazu
10:20 AM	[57] Neutrino reconstruction analysis at ICARUS detector	ARTERO PONS, Maria
10:40 AM	[71] The cosmogenic background rejection of the ICARUS detector at Fermilab.	POPPI, Francesco

Wednesday, October 25, 2023

Neutrino Properties - Palazzo Franchetti (11:30 AM - 1:10 PM)

-Conveners: Andrea Longhin

time	[id] title	presenter
11:30 AM	[7] Latest Results from the CUORE experiment	RESSA, Alberto
11:50 AM	[8] The CUPID double beta decay experiment	BELLINI, Fabio
12:10 PM	[11] SNO+: Current results and $0\nu\beta\beta$ prospects	INACIO, Ana Sofia
12:30 PM	[30] First Results of the LEGEND-200 experiment: Searching for Neutrinoless Double Beta Decay with High-Purity Germanium Detectors	D'ANDREA, Valerio
12:50 PM	[39] Probing New Physics Beyond the Neutrinoless Double-Beta Decay of Ge-76	Ms CALGARO, Sofia

Neutrino Properties - Palazzo Franchetti (2:30 PM - 4:30 PM)

-Conveners: Christian Farnese

time	[id] title	presenter
2:30 PM	[82] The latest Daya Bay oscillation results and reactor neutrino flux and spectrum results	WANG, Zhe
2:50 PM	[2] Results from FASER	SHIVELY, Savannah
3:10 PM	[64] HOLMES , an experiment for measuring the neutrino mass	FERRI, Elena
3:30 PM	[59] CONUS experiment: new results and the upgrade campaign to CONUS+	BUCK, Christian
3:50 PM	[88] Searching for neutrino electromagnetic signatures with CEvNS and Dark Matter detectors data	Mr CARGIOLI, Nicola
4:10 PM	[1] Recent results from the DANSS experiment	Dr ALEKSEEV, Igor

Neutrino Properties - Palazzo Franchetti (5:00 PM - 6:50 PM)

-Conveners: Christian Farnese

time	[id] title	presenter
5:00 PM	[65] T2K latest neutrino oscillation results	BLANCHET, Adrien
5:20 PM	[56] Impact of light sterile neutrinos on the interpretation of NOvA and T2K results	PALAZZO, Antonio
5:40 PM	[79] Atmospheric neutrino oscillations with IceCube: Recent results with DeepCore and future potential with the Upgrade	LEONARD DEHOLTON, Kayla
6:00 PM	[25] Neutrino Mass Ordering using Atmospheric Neutrino Oscillations with IceCube DeepCore	PRADO RODRIGUEZ, Maria
6:20 PM	[89] CLOUD: A New Generation of Neutrino Science at Chooz	Dr CABRERA, Anatael

Thursday, October 26, 2023

Neutrino Properties - Palazzo Franchetti (9:00 AM - 10:00 AM)

-Conveners: Francesco D'Eramo

time	[id] title	presenter
9:00 AM	[40] Atmospheric neutrino oscillations at JUNO	LI, Gaosong
9:20 AM	[44] Investigating Neutrino Oscillations with Reactor Antineutrinos in JUNO	Dr SERAFINI, Andrea
9:40 AM	[70] Photon Analyses in MicroBooNE	LUO, Xiao