

NuFact 2021: The 22nd International Workshop on Neutrinos from Accelerators

Wednesday 8 September 2021

WG 1 (12:40 - 14:10)

-Conveners: Jian Tang

time	[id] title	presenter
12:40	[161] Latest results from NOvA	STRAIT, Matthew
13:02	[274] Latest results from T2K	LAGODA, Justyna
13:24	[188] DUNE long-baseline oscillation physics sensitivity	MARSHALL, Chris
13:46	[173] Long-baseline neutrino oscillation sensitivities with Hyper-Kamiokande	MUNTEANU, Laura-Iuliana

WG 1 (14:20 - 15:50)

-Conveners: Adam Jude Aurisano

time	[id] title	presenter
14:20	[275] Latest results from Daya Bay reactor neutrino experiment	Prof. OCHOA-RICOUX, Juan Pedro
14:38	[248] Neutrino Oscillation Physics in JUNO	Dr NAVAS NICOLAS, Diana
14:56	[162] Resolving the NOvA and T2K tension in the presence of Neutrino Non-Standard Interactions	CHATTERJEE, Sabya Sachi
15:14	[79] Oscillation probability for non-standard interactions of neutrino propagation in matter	Mr NATH, Ankur

Thursday 9 September 2021

WG 1 (12:40 - 14:10)

-Conveners: Jian Tang

time	[id] title	presenter
12:40	[329] Recent Results from Super-Kamiokande	FERNÁNDEZ MENÉNDEZ, Pablo
12:58	[259] Atmospheric Neutrino Oscillations with 8 years of data from IceCube DeepCore	DEHOLTON, Kayla Leonard
13:16	[13] Physics potential of the ESSnuSB	ROSAURO ALCARAZ, Salvador
13:34	[318] First neutrino oscillation measurement with KM3NeT/ORCA	PESTEL, Valentin
13:52	[54] Overview of the physics prospects in MOMENT	Dr VIHONEN, Sampsa

WG 1 (16:00 - 17:30)

-Conveners: Neil McCauley

time	[id] title	presenter
16:00	[93] JUNO's prospects for determining the neutrino mass ordering	TERNES, Christoph Andreas
16:15	[201] Tau Neutrino Physics at DUNE	AURISANO, Adam Jude
16:30	[214] The intermediate water Cherenkov detector for the Hyper-Kamiokande experiment	AKUTSU, Ryosuke
16:45	[205] Exploring Matter Effect and Associated Degeneracies at DUNE	C, SOUMYA
17:00	[150] Neutrino quantum decoherence at reactor experiments.	DE ROMERI, Valentina
17:15	[184] Quantum Decoherence in Neutrino Oscillations	Prof. CIUFFOLI, Emilio