

DISCRETE 2018

Tuesday 27 November 2018

Neutrino masses, mixing and discrete symmetries (13:30-15:35)

-Conveners: Martin Hirsch

time	[id] title	presenter
13:30	[42] Disentangling genuine from matter-induced CP violation in neutrino oscillations	Mr SEGARRA, Alejandro
13:55	[66] Probing the intrinsic Lorentz violating parameters at DUNE	MASUD, Mehedi
14:20	[137] Status and physics potential of the JUNO experiment	Dr PERROT, Frederic
14:45	[58] Neutrino-Anti-neutrino beaming across the Earth to test CPT asymmetry	FARGION, Daniele

Thursday 29 November 2018

Neutrino masses, mixing and discrete symmetries (14:00-16:05)

-Conveners: Carlo Giunti

time	[id] title	presenter
14:00	[21] Violation of lepton number in 3 units	FONSECA, Renato
14:25	[26] CP Phases and Symmetries	HAGEDORN, Claudia
14:50	[39] Chiral symmetry-breaking schemes and dynamical generation of masses and field mixing	Prof. MASSIMO, Blasone
15:15	[57] S_4 Modular Symmetry, Seesaw Mechanism and Lepton Masses and Mixing	NOVICHKOV, Pavel
15:40	[64] Master Majorana neutrino mass parametrization	VICENTE, Avelino

Neutrino masses, mixing and discrete symmetries (16:30-18:35)

-Conveners: Carlo Giunti

time	[id] title	presenter
16:30	[146] The latest results from the Daya Bay Reactor Neutrino Experiment	Prof. WANG, Wei
16:55	[62] Lepton Flavor Violation in a Z' model for the $b \rightarrow s$ anomalies	ROCHA, Paulina
17:20	[63] Light sterile neutrinos as a source of CP violation	Dr PALAZZO, Antonio
17:45	[141] Right handed neutrinos and B anomalies	UBALDI, Lorenzo
18:10	[37] Neutrinos in matter	Dr IOANNISYAN, Ara