# WIN2019 The 27th International Workshop on Weak Interactions and Neutrinos.

# Tuesday, 4 June 2019

#### Neutrino: Neutrino 1 - Sala Europa (11:20 - 13:00)

time	[id] title	presenter
11:20	[82] T2K latest results on neutrino-nucleus cross sections	Dr BATKIEWICZ-KWASNIAK, Marcela
11:45	[34] Harvesting the data from the COHERENT experiment	GIUNTI, Carlo
	[78] First measurement of the neutron-argon cross section between 100 and 800 MeV	Prof. MAUGER, Christopher
12:35	[17] The ENUBET project	LONGHIN, Andrea

## $\underline{\text{Neutrino: Neutrino 2}}$ - Sala Europa (14:30 - 16:03)

time [id] title	presenter
14:30 [81] Recent T2K Neutrino Oscillation Results	RICCIO, Ciro
14:53 [103] Results from NOvA	Prof. WHITTINGTON, Denver
15:16 [42] Science and Status of the Deep Underground Neutrino Experiment (DUNE)	KUTTER, Thomas
15:39 [65] Hyper-Kamiokande	JUSTYNA, Lagoda

## Neutrino: Neutrino 3 - Sala Europa (16:30 - 18:02)

time [id] title	presenter
16:30 [6] Physics prospects of JUNO	Dr ATHAYDE MARCONDES DE ANDRÉ, João Pedro
16:53 [71] Oscillation Physics with KM3NeT-ORCA	THAKORE, Tarak
17:16 [43] General neutrino interactions from an effective field theory perspective	BISCHER, Ingolf
17:39 [107] Neutrino masses generated through new physics at the TeV scale	FONSECA, Renato

# Wednesday, 5 June 2019

#### Neutrino: Neutrino 4 - Sala Europa (11:15 - 13:00)

time [id] title	presenter
11:15 [22] ESSnuSB project	KLIČEK, Budimir
11:40 [79] The upgrade of the T2K Near Detector ND280	KUDENKO, Yury
12:05 [33] The ANNIE experiment	NIESLONY, Michael
12:30 [106] Progress on Muon Ionization Cooling Demonstration with	th MICE PALLADINO, Vittorio

# Neutrino: Neutrino 5 - Sala Europa (14:30 - 16:02)

time [id] title	presenter
14:30 [35] The MicroBooNE Experiment	ZENNAMO, Joseph
14:53 [29] Sterile neutrino searches with the ICARUS detector	FARNESE, Christian
15:16 [69] Recent results on the search for eV sterile neutrinos with the STEREO experiment	ROCA, Christian
15:39 [39] Exploring light sterile neutrinos at LBL experiments	PALAZZO, Antonio

## Neutrino: Neutrino 9 - Sala Europa (16:30 - 18:02)

time	[id] title	presenter
16:30	[12] Global fit to \$\nu_\mu\$ disappearance data with sterile neutrinos	TERNES, Christoph Andreas
	[59] Sterile Neutrinos with Altered Dispersion Relations as an Explanation for the MiniBooNE, LSND, Gallium and Reactor Anomalies	Mr DÖRING, Dominik
17:16	[37] Recent Cross-section Measurements from MicroBooNE	MOUSSEAU, Joel
17:39	[153] The CERN Neutrino Platform	ZANI, Andrea

# Thursday, 6 June 2019

# Neutrino: Neutrino 6 - Sala Europa (11:10 - 12:38)

time [id] title	presenter
11:10 [24] The PTOLEMY experiment, a path from a dream to a challenging project	MESSINA, Marcello
11:32 [31] CONUS - Detecting elastic neutrino nucleus scattering in the fully coheren regime with reactor neutrinos	t RINK, Thomas
11:54 [20] Lepton flavour mixing in gauged SO(3)	ZHOU, Ye-Ling
12:16 [95] Far-Field Monitoring of Reactor Antineutrinos for Nonproliferation	SMITH, Gary

# Friday, 7 June 2019

## Neutrino: Neutrino 7 - Sala Europa (11:10 - 12:45)

time [id] title	presenter
11:10 [3] The SHiP experiment at CERN	REDI, Federico Leo
11:33 [5] Study of TeV neutrinos in the FASER experiment at the LHC	ARIGA, Akitaka
11:56 [4] Results from the CUORE experiment	SINGH, Vivek
12:19 [14] Status of the search for neutrinoless double-beta decay with GERDA	LUBASHEVSKIY, Alexey

## Neutrino: Neutrino 8 - Sala Europa (14:15 - 15:47)

time [id] title	presenter
14:15 [2] Final results of the CUPID-0 Phase I experiment	CHIESA, Davide
14:38 [57] SNO+, from water to scintillator	YANEZ, Juan Pablo
15:01 [104] Recent results from EXO-200 experiment	LI, Gaosong
15:24 [32] The NEXT experiment for neutrinoless double beta decay searches	PALMEIRO PAZOS, Brais