

ICHEP 2010

Friday, 23 July 2010

07 - Neutrinos - Salle 251 (16:15 - 18:00)

-Conveners: Andre de Gouvea

time	[id] title	presenter
16:15	[987] Search for neutrinoless double beta decay with NEMO-3	MARQUET, Christine
16:35	[1014] CUORICINO and CUORE: present and future of ^{130}Te neutrinoless double beta decay searches	NUCCIOTTI, Angelo
16:55	[1060] A brief review of Leptogenesis	LOSADA, Martha
17:15	[161] Status of the EXO double beta decay search	Prof. HALL, Carter
17:30	[816] The NEXT experiment: a high-pressure xenon gas (HPGXe) TPC for the search of neutrinoless double-beta decay.	TOMAS, Alfredo
17:45	[132] Leptogenesis constraints from flavour symmetry induced Lepton Mixing	DE MEDEIROS VARZIELAS, Ivo

Saturday, 24 July 2010

07 - Neutrinos - Salle 251 (09:00 - 10:30)

-Conveners: Marco Zito

time	[id] title	presenter
09:00	[310] Recent results on atmospheric neutrino oscillation from Super-Kamiokande	Dr OBAYASHI, Yoshihisa
09:20	[242] Solar neutrino and terrestrial antineutrino fluxes measured with Borexino at LNGS	ZAVATARELLI, sandra
09:40	[914] KamLAND double beta experiment using ^{136}Xe	Dr KOGA, Masayuki
10:00	[180] Self interactions of Supernova neutrinos	Dr MARRONE, Antonio
10:15	[595] Status Update for the MINERvA Experiment	Dr PERDUE, Gabriel

07 - Neutrinos - Salle 251 (11:00 - 12:30)

-Conveners: Francesco Terranova

time	[id] title	presenter
11:00	[334] The Double Chooz reactor neutrino experiment	Dr ISHITSUKA, Masaki
11:15	[250] Current Status of RENO Experiment	Prof. KIM, Soo-Bong
11:30	[246] Status of the Daya Bay Reactor Neutrino Oscillation Experiment	Dr LIN, Cheng-Ju
11:45	[258] Sensitivity Enhancement for the Searches of Neutrino Magnetic Moments through Atomic Ionization	LI, Hau-Bin
12:00	[596] Experiment GEMMA: Search for the Neutrino Magnetic Moment	Dr EGOROV, Viacheslav
12:15	[139] New mechanism for neutrino mass generation and triply charged Higgs bosons at the LHC	Prof. NANDI, Satyanarayan

07 - Neutrinos - Salle Maillot (14:00 - 15:45)

-Conveners: Masaki Ishitsuka

time	[id] title	presenter
14:00	[384] Results from the first T2K physics run	Prof. ZIMMERMAN, Eric D.
14:20	[428] An Update of Neutrino Interactions in the OPERA Long Baseline Experiment in the CERN-LNGS Beam	Dr MIGLIOZZI, Pasquale
14:40	[1062] New neutrino interactions at large colliders	DEL AGUILA, Francisco
15:00	[997] Hadron production measurements for neutrino experiments by the NA61/SHINE experiment at CERN	BRAVAR, Sandro
15:15	[118] The ArgoNeuT Experiment	SPITZ, Joshua
15:30	[615] Update to the Bodek-Yang Unified Model for Electron- and Neutrino-Nucleon Scattering Cross Sections	Prof. BODEK, Arie

07 - Neutrinos - Salle Maillot (16:15 - 18:00)

-Conveners: Andre de Gouvea

time	[id] title	presenter
------	------------	-----------

16:15	[637] Latest results from the MINOS experiment	Dr EVANS, Justin
16:40	[1063] Theoretical Frameworks for Neutrino Masses	FERUGLIO, Ferruccio
17:00	[306] New Observations by the MiniBooNE Experiment	Dr MILLS, Geoffrey
17:20	[1061] Neutrinos and Supernova	Dr DASGUPTA, Basudeb
17:40	[906] Radiative generation of neutrino masses and its experimental signals	Prof. BABU, Kaladi