

22nd International Workshop on Weak Interactions and Neutrinos

Tuesday, September 15, 2009

DG3 - Neutrino Physics: Neutrino Mass and Mixing: Theory - Sala Gregorio VI (11:00 AM - 12:30 PM)

time	[id] title	presenter
11:00 AM	[M9] Theory Predictions for Neutrino Masses and Mixing Angles	CHEN, Mu-Chun
11:30 AM	[M2] Testing neutrino mass models at LHC	HIRSCH, Martin
12:00 PM	[M] The magic of four zero neutrino Yukawa textures	ROY, PROBIR
12:20 PM	Discussions	

DG3 - Neutrino Physics: Neutrino Mass and Mixing: Results from Oscillation Experiments - Sala Gregorio VI (3:30 PM - 5:00 PM)

time	[id] title	presenter
3:30 PM	[M9] KamLAND Results	SHIMIZU, Itaru
3:50 PM	[M4] Latest Results from the MINOS Experiment	SOUSA, Alexandre
4:10 PM	[M0] First Results for Electron-Neutrino Appearance in MINOS	SANCHEZ, Mayly
4:30 PM	[M4] Results from MiniBooNE	KARAGIORGI, Georgia
4:50 PM	Discussions	

DG3 - Neutrino Physics: Neutrino Mass and Mixing: Results from Oscillation, cont. - Sala Gregorio VI (5:30 PM - 6:10 PM)

time	[id] title	presenter
5:30 PM	[M] Search for Muon Neutrino Disappearance in a Short-Baseline Accelerator Neutrino Beam	NAKAJIMA, Yasuhiro
5:50 PM	[M9] Status of the OPERA experiment	ARIGA, Akitaka

Wednesday, September 16, 2009

DG3 - Neutrino Physics: Neutrino Mass and Mixing: Reactor and New Accelerator Experiments - Sala Gregorio VI (9:00 AM - 10:30 AM)

time	[id] title	presenter
9:00 AM	[M4] Current Status of RENO	PARK, Kang Soon
9:20 AM	[M2] Measurement of theta ₁₃ at Daya Bay	KETTELL, Steve
9:40 AM	[M7] The Double Chooz Experiment	DRACOS, Marcos
10:00 AM	[M3] T2K General talk (Status and T2K general description)	KAKUNO, Hidekazu
10:20 AM	Discussions	

DG3 - Neutrino Physics: New and Future Experiments - Sala Gregorio VI (11:00 AM - 12:30 PM)

time	[id] title	presenter
11:00 AM	[M2] The NOVA Experiment: Status and Prospects	SANCHEZ, Mayly
11:20 AM	[M1] Future long baseline experiments: options for Japan	HASEGAWA, Takuya
11:40 AM	[M0] Future long baseline experiments: options for Europe	RUBBIA, Andre
12:00 PM	[M5] Future long baseline experiments: options for US	SODERBERG, Mitchell
12:20 PM	Discussions	

DG3 - Neutrino Physics: Future Experiments and Cross sections - Sala Gregorio VI (3:30 PM - 5:00 PM)

time	[id] title	presenter
3:30 PM	[M8] Novel Neutrino Beams: R&D and Design Studies in the US	HART, Terrence
3:50 PM	[M1] R&D and Design work for novel neutrino beams in Europe	BLONDEL, Alain
4:10 PM	[M0] Status of the MICE International Muon Ionisation Cooling Experiment	PALLADINO, Vittorio
4:30 PM	[M1] Resolving CP Violation by Standard and Nonstandard Interactions in Neutrino Oscillations	UCHINAMI, Shoichi
4:50 PM	Discussions	

DG3 - Neutrino Physics: Cross Sections - Sala Gregorio VI (5:30 PM - 7:00 PM)

time	[id] title	presenter
5:30 PM	[M7] Neutrino cross sections in GeV region	LALAKULICH, Olga
6:00 PM	[M3] Recent results from the neutrino scattering experiments	HAYATO, Yoshinari
6:20 PM	[M] Hadro-production measurements for the T2K experiment with the NA61/SHINE detector at the CERN SPS	STRABEL, Claudia Christina
6:40 PM	[M67] T2K Cross Section Measurements	BOYD, Steve

Thursday, September 17, 2009

DG3 - Neutrino Physics: Neutrino Properties - Sala Gregorio VI (9:00 AM - 10:30 AM)

time	[id] title	presenter
9:00 AM	P173 CUORE: the near future of neutrinoless double beta decay searches	NUCCIOTTI, Angelo
9:25 AM	P174 The GERDA experiment	PANDOLA, Luciano
9:50 AM	P171 Search for neutrinoless double beta decay: latest results from NEMO-3 and plans for SuperNEMO	LANG, Karol
10:20 AM	Discussions	

DG3 - Neutrino Physics: Neutrino Properties, cont. - Sala Gregorio VI (11:00 AM - 12:30 PM)

time	[id] title	presenter
11:00 AM	P177 Direct neutrino Mass Measurements	SISTI, Monica
11:30 AM	P178 SNO & SNO+	BILLER, Steven
12:00 PM	P173 Kamland: double beta decay perspectives	SHIMIZU, Itaru
12:15 PM	P175 Characterization of a Nd-loaded organic liquid scintillator for neutrinoless double beta decay search of ^{150}Nd with a 10-ton scale detector	IANNI, Aldo

Friday, September 18, 2009

DG3 - Neutrino Physics: Cosmic/solar/Geo Neutrinos - Sala Gregorio VI (9:00 AM - 10:30 AM)

time	[id] title	presenter
9:00 AM	[147] Collective Flavor Oscillations For Supernova Neutrinos and r-Process Nucleosynthesis	KAR, Kamales
9:20 AM	[152] Geo-Neutrinos	FIORENTINI, Giovanni
9:50 AM	[153] SK status and perspectives (low-energy neutrinos)	TAKEUCHI, Yasuo
10:10 AM	[161] SK status and perspectives (atmospheric neutrinos)	DUFOUR, Fanny

DG3 - Neutrino Physics: Cosmic/solar/Geo Neutrinos, cont. - Sala Gregorio VI (11:00 AM - 12:30 PM)

time	[id] title	presenter
11:00 AM	[159] Solar neutrino results from Borexino and future prospects	GUARDINCERRI, Elena
11:20 AM	[164] High energy neutrino astronomy: towards a km ³ neutrino telescope in the Mediterranean Sea	MIGNECO, Emilio
11:50 AM	[165] The ANTARES detector: status and first results	MARGIOTTA, Annarita
12:10 PM	Discussions	