International Workshop on Neutrino Factories, Super Beams and Beta Beams

Tuesday, 20 August 2013

WG2: Chair: Jorge Morfin - B410 (10:30 - 12:30)

-Conveners: Masashi Yokoyama; Kendall Mahn; Luis Alvarez Ruso

time	[id] title	presenter
10:30	[25] Quasi-Elastic Neutrino and Anti-Neutrino Scattering in MINERvA	Mr MARSHALL, Chris
10:55	[138] CC cross section measurements at T2K	Dr HADLEY, David
11:20	[139] CCQE measurement from MINOS	Dr GRAF, Nicholas
11:45	[10] Probing Neutrino-Nucleus Interactions: New Results from ArgoNeuT	YANG, Tingjun

WG2: Chair: M. Yokoyama - B410 (16:00 - 17:30)

-Conveners: Masashi Yokoyama; Kendall Mahn; Luis Alvarez Ruso

time	[id] title	presenter
16:00	[140] MiniBooNE cross section results	Dr ZARKO, Pavlovic
16:25	[141] QE scattering, 2p2h and nu energy reconstruction	Dr NIEVES, Juan
16:50	[142] Radiative corrections in CCQE neutrino-nucelon interactions	Dr GRACZYK, Krzysztof

Wednesday, 21 August 2013

WG2: Chair: David Schmitz - B410 (08:30 - 10:00)

-Conveners: Masashi Yokoyama; Kendall Mahn; Luis Alvarez Ruso

time	[id] title	presenter
08:30	[143] NC measurements at T2K	Mr RUTERBORIES, Daniel
08:55	[33] Neutrino Scattering Measurements in the NOvA Experiment	Dr PALEY, Jonathan
09:20	[144] The nuSTORM Neutrino Scattering Program	Dr MORFIN, Jorge

WG2: Chair: Jan Sobczyk - B410 (13:30 - 15:30)

-Conveners: Masashi Yokoyama; Kendall Mahn; Luis Alvarez Ruso

time	[id] title	presenter
13:30	[26] Neutrino induced pion production in MINERvA	Mr HIGUERA, Aaron
13:55	[145] Weak pion production	Dr HERNANDEZ-GAJATE, Eliecer
14:20	[146] Pion and photon emission in effective filed theory for nuclei	Dr ZHANG, Xilin
14:45	[30] Photon emission in (anti)neutrino neutron current interactions with nucleons and nuclei	Mr WANG, En

WG2: Chair: Juan Nieves - B410 (16:00 - 17:30)

-Conveners: Masashi Yokoyama; Kendall Mahn; Luis Alvarez Ruso

time	[id] title	presenter
16:00	[147] Neutrino induced meson production in the forward limit	Dr NAKAMURA, Satoshi
16:25	[148] Weak strangeness and eta production	Mr ALAM, MOHAMMAD RAFI
16:50	[27] Charged-current inclusive scattering in MINERvA	Prof. BRAVAR, Alessandro

Thursday, 22 August 2013

WG2: Neutrino Scattering Physics - B410 (08:30 - 10:00)

-Conveners: Masashi Yokoyama; Kendall Mahn; Luis Alvarez Ruso

time	[id] title	presenter
08:30	[150] Coherent Rho0 Measurement in Neutral Current Interaction	Mr DUYANG, Hongyue
08:55	[21] Measurement of Neutrino-Induced Coherent Rho in High Resolution Neutrino Detectors	Dr TIAN, Xinchun

Friday, 23 August 2013

WG2: Neutrino Scattering Physics - B410 (10:30 - 12:30)

-Conveners: Masashi Yokoyama; Kendall Mahn; Luis Alvarez Ruso

time	[id] title	presenter
10:30	[151] MicroBooNE: prospects for making the first neutrino interaction measurements on argon at low energy	Dr ST. JOHN, Jason
10:55	[152] CAPTAIN: Cryogenic Apparatus for Precision Tests of Argo Interactions with Neutrinos	Dr TAYLOR, Charles
11:20	[153] CLAS 1pi analysis	MANLY, Steven
11:45	[154] DUET: pi+ carbon absorption+charge exchange cross section	Mr ELDER, Pinzon Guerra

WG2: Neutrino Scattering Physics - B410 (13:30 - 15:30)

-Conveners: Masashi Yokoyama; Kendall Mahn; Luis Alvarez Ruso

time	[id] title	presenter
13:30	[3] Hadron production measurement from NA61/SHINE	Dr KORZENEV, Alexander
13:55	[35] Measurement of Hadron Production Off the NuMI Target in the MIPP Experiment	Dr PALEY, Jonathan
14:20	[155] Nuclear dependence in weak structure functions and the determination of the weak angle	Prof. ATHAR, MOHAMMAD SAJJAD
14:45	[156] Update on the CTEQ nPDF Analysis	Dr MORFIN, Jorge

WG2: Overflow discussion and summary preparation - B410 (16:00 - 17:30)

-Conveners: Masashi Yokoyama; Kendall Mahn; Luis Alvarez Ruso