



# NuFact2012

## Tuesday, July 24, 2012

### WG2 Neutrino Cross-Sections and Detectors: New Cross-Section Results - Tidewater Room A (11:00 AM - 1:00 PM)

-Conveners: Luis Alvarez Ruso

time	[id] title	presenter
11:00 AM	[M10] WG2 - MINERvA Inclusive CC Cross-Section	MORFIN, Jorge G
11:25 AM	[M11] WG2 - T2K Cross Section Measurements	CHRISTODOULOU, Georgios
11:50 AM	[M12] WG2 - MINERvA Quasi-Elastic Cross-Section	CHVOJKA, Jesse
12:15 PM	[M13] WG2 - MINERvA E&M Final States	Mr PARK, Jaewon

### WG2 Neutrino Cross-Sections and Detectors: Parton Distribution Functions - Tidewater Room A (4:30 PM - 6:00 PM)

-Conveners: Mike Kordosky

time	[id] title	presenter
4:30 PM	[M19] WG2 - Systematics from NuFact, Use of ND	MISHRA, Sanjib
4:55 PM	[M20] WG2 - Nuclear Correction in Neutrino-Nucleus DIS and their Compatibility with Global NPDF Analyses	MORFIN, Jorge G
5:20 PM	[M21] WG2 - Uncertainties in Determining Parton Distributions at Large x: Results from the CTEQ-Jefferson Lab "CJ" Collaboration	KEPPEL, Thia

# Wednesday, July 25, 2012

## WG2 Neutrino Cross-Sections and Detectors: Quasi-Elastic Scattering - Tidewater Room A (9:00 AM - 10:30 AM)

-Conveners: Jorge G Morfin

time	[id] title	presenter
9:00 AM	M29] WG2 - QE Scattering with the Relativistic Green's Function Approach	Prof. GIUSTI, Carlotta
9:25 AM	M30] WG2 - Model Independent Determination of the Axial Mass Parameter in Quasi-Electric Neutrino-Nucleon Scattering	HILL, Richard
9:50 AM	M31] WG2 - Electron- vs. Muon Neutrino QEL	Ms DAY, Melanie

## WG2 Neutrino Cross-Sections and Detectors: Electron Scattering and Final State Interactions - Tidewater Room A (4:30 PM - 6:00 PM)

-Conveners: Luis Alvarez Ruso

time	[id] title	presenter
4:30 PM	M85] WG2 - Strangeness Content of the Nucleon (JLab)	PASCHKE, Kent
4:55 PM	M86] WG2 - PIANO-Harpsicord (pi-N Scattering Experiment at TRIUMF)	Mr IEKI, Kei
5:20 PM	M88] WG2 - On Measuring the MEC Contribution to Neutrino Inclusive Cross Section	Dr JAN, Sobczyk

# Thursday, July 26, 2012

## WG2 Neutrino Cross-Sections and Detectors: Experimental Results and MC Tuning - Tidewater Room A (9:00 AM - 10:30 AM)

-Conveners: **Mike Kordosky**

time	[id] title	presenter
9:00 AM	M189] WG2 - MiniBooNE Results	TZANOV, Martin
9:30 AM	M190] WG2 - GENIE and 2p2h, General GENIE Update	GALLAGHER, Hugh
9:55 AM	M191] WG2 - NEUT MC Tuning	PHILIP, Rodrigues

# Friday, July 27, 2012

## WG2 Neutrino Cross-Sections and Detectors: Pion Production - Tidewater Room A (9:00 AM - 10:30 AM)

-Conveners: Luis Alvarez Ruso

time	[id] title	presenter
9:00 AM	[181] WG2 - MINERvA Pion Production	Mr EBERLY, Brandon
9:25 AM	[182] WG2 - Diffractive Production of Pions by Neutrons	Dr SIDDIKOV, Marat
9:50 AM	[183] WG2 - CC and NC Pion Production	Mr MARIANO, Alejandro

## WG2 Neutrino Cross-Sections and Detectors: Reserved for discussion and summary talk writing - Tidewater Room A (11:00 AM - 1:00 PM)

time	[id] title	presenter
11:00 AM	[200] WG2 - Open for discussion and to write the summary talk	