Session Program

Jul 23 – 28, 2012

NuFact2012

Poster Session and Reception

JLab and William and Mary

Tue, July 24

6:00 PM

Poster Session and Reception

Poster Session | **Location:** W&M, Chesapeake Room, Sadler Center | **Convener:** Jeff Nelson

A New Design fo rthe CERN to Frejus Neutrino Beam

Speaker
Dr Nikolaos Vassilopoulos

Parametric-Resonance Ionization Cooling for Muon Beams

Speaker
Mr James Maloney

Concept: 10 GeV Low Instensity NF with Project X

Speaker
Dr Milorad Popovic

A new design for the CERN to Frejus neutrino beam

Speaker
Dr Nikolaos Vassilopoulos

Neutral Pion Reconstruction in MINERvA

Speaker
Mr Giuliano Maggi

Calibrating MINERvA

Speaker
Joshua Devan

Nue CC Analysis Using Neural Network at NuMI Off-Axis ne Appearance Experiment (NOnA)

Speaker
Jianming Bian

Parametric-Resonance Ionization Cooling for Muon Beams

Speaker
Mr James Maloney

Study of Multiple Scattering with G4beamline

Speaker
Daniel Kaplan

Liquid Argon Time Projection Chamber in the Fermilab Test Beam Facility

Speaker
Mike Kordosky

The NOvA Experiment

Speaker
Ji Liu

Updated results on sterile neutrinos at MINOS

Speaker
Mark Mathis

Hadron Production Measurements with the T2K Replica Target in the NA61/SHINE Experiment for the T2K Neutrino Flux Prediction

Speaker
Alain Blondel

Hadron Production Measurements with the T2K Replica Target in the NA61/SHINE Experiment for the T2K Neutrino Flux Prediction

Speaker
Alexis HAESLER

Complete Muon Cooling Channel Design and Simulations

Speaker
Dr Charles Ankenbrandt

Daya Bay Discovered Non-Zero Theta13

Speaker
Wei Wang

IDR Neutrino Factory Front End and Variations

Speaker
David Neuffer

Progress on Muon Parametric-resonance Ionization Cooling Channel Development

Speaker
Vasilly MOROZOV

Update on T2KK (Tokai to Kamioka and Korea)

Speaker
Fanny Dufour

Physics Processes Missing From Out Current Tools

Speaker
Tom Roberts

If You Build It, They Will Come, 8 GeV CW Linac, Staged Approach

Speaker
Dr Milorad Popovic

Muon Beam Facility at Fermilab

Speaker
Dr Milorad Popovic

8:00 PM