# International Workshop on Neutrino Factories, Super Beams and Beta Beams

## Tuesday, 20 August 2013

WG3: Proton Beams - C305 (10:30 - 12:30)

-Conveners: Alex Bogacz

time [id] title presenter

10:30	[107] Neutrinos from ESS: Source, Linac upgrade and Accumulator	Dr DRACOS, Marcos
11:00	[108] The ESS neutrino super beam optimization design studies	Dr VASSILOPOULOS, Nikolaos
11:30	[109] Conceptual Design of the CN2PY secondary beam line	Mr VELTEN, Philippe
12:00	[110] Discussion	

#### WG3: Proton Beams and Targetry - C305 (13:30 - 15:30)

-Conveners: milorad popovic

time [id] title presenter

13:30	[111] Upgrade of the T2K magnetic horns for a high power beam beyond 1MW	Dr SEKIGUCHI, Tetsuro
	[112] Studies Progress of the High Intensity H2+ Cyclotrons for DAE $\delta$ ALUS and IsoDAR Projects	Dr YANG, Jianjun
14:30	[113] The High-Power Target System for a Neutrino Factory/Muon Collider	Prof. MCDONALD, Kirk T
	[114] Optimized capture section for staged Neutrino Factory target designs	Dr SAYED, Hisham

#### WG3: Neutrino Factory - C305 (16:00 - 17:30)

-Conveners: Vittorio Palladino

time [id] title presenter

16:00	[115] Report on Accelerator Studies of IDS-NF	Dr BOGACZ, Alex
17:00	[116] A 325 MHz Front End System for a Muon Accelerator	NEUFFER, David

## Wednesday, 21 August 2013

WG3: nuSTORM - C305 (13:30 - 15:30)

-Conveners: Shinian Fu

time [id] title presenter

13:30	[120] The NuSTORM Facility-Muon Storage Ring and Injection	NEUFFER, David
14:00	[121] Racetrack FFAG decay ring for the nuSTORM	Dr LAGRANGE, Jean-Baptiste
14:30	[122] nuSTORM siting at Fermilab	Prof. BROSS, Alan Dr ADEY, David
15:00	[123] Discussion	

WG3: Proton Beams II - C305 (16:00 - 17:30)

-Conveners: Michael Zisman

time [id] title presenter

16:00	[124] Post-Acceleration Study for Neutrino Super-beam at CNSN	Ms WU, Yang
	[125] CW Superconducting Linac as the Proton Driver for a Medium Baseline Superbeam	Dr LI, Zhihui
17:00	[126] Discussion	

## Friday, 23 August 2013

<u>WG3: Summary I</u> - C305 (13:30 - 15:30)

-Conveners: Jaroslaw Pasternak

time [id] title	presenter
13:30 [134] WG3 final discussion and summary preparation	

<u>WG3: Summary II</u> - C305 (16:00 - 17:30)

-Conveners: Jaroslaw Pasternak

time [id] title	presenter
16:00 [135] WG3 final discussion and summary preparation II	