

NuFact 2021: The 22nd International Workshop on Neutrinos from Accelerators

Tuesday 7 September 2021

WG 3 (16:00 - 17:30)

-Conveners: Katsuya Yonehara

time	[id] title	presenter
16:00	[43] ESSvSB Linac and Transfer Line: Lattice Design and Error Studies	FOLSOM, Benjamin
16:20	[247] An accumulator ring for the 5 MW beam for the ESSnuSB	OLVEGAARD, Maja
16:40	[220] Status of the ESSvSB Target Station	CUPIAŁ, Piotr ŁACNY, Łukasz
17:00	[159] The ENUBET project: a monitored neutrino beam	BRUNETTI, Giulia

Wednesday 8 September 2021

WG 3 (12:40 - 14:10)

-Conveners: **Tsunayuki Matsubara**

time	[id] title	presenter
12:40	[281] ESS Accelerator Status and Commissioning Plans	MILAS, Natalia
13:10	[282] An Upgrade Path for the Fermilab Accelerator Complex	ELDRED, Jeffrey
13:40	[237] Extinction Measurement at J-PARC MR with Slow-Extracted Pulsed Proton Beam for COMET Experiment	NOGUCHI, Kyohei

WG 3 (14:20 - 15:50)

-Conveners: **Mohammad Eshraqi**

time	[id] title	presenter
14:20	[283] New proton beam monitors for J-PARC neutrino experiment	FRIEND, Megan
14:50	[284] New muon monitor for J-PARC neutrino experiment	NAKAMURA, Hina
15:20	[285] Megawatt upgrade of NuMI target system	YONEHARA, Katsuya

WG 3 (16:00 - 17:30)

-Conveners: **Katsuya Yonehara**

time	[id] title	presenter
16:00	[232] Beam dynamics corrections to the Run-1 measurement of the muon anomalous magnetic moment at Fermilab	LUCA, Alessandra
16:30	[56] IsoDAR: A High Power Cyclotron for Neutrino Physics and Beyond	Mr WAITES, Loyd
17:00	[183] EMuS at CSNS-II	Dr VASSILOPOULOS, Nikolaos

Thursday 9 September 2021

WG 3 (14:20 - 15:50)

-Conveners: Tsunayuki Matsubara

time	[id] title	presenter
14:20	[105] Muon Ionization Cooling Experiment (MICE): Results & Prospects	ROGERS, Chris
14:50	[107] Normalized Transverse Emittance Reduction via Ionization Cooling in MICE 'Flip Mode'	PASTERNAK, Jaroslaw
15:10	[108] Analysis of Multiple Coulomb Scattering of Muons in the MICE Liquid H2 Absorber	CHATZITHEODORIDIS, Gavriil
15:30	[366] Canonical Momentum Growth in MICE "Solenoid Mode" with muon ionisation cooling	LONG, Kenneth Richard

WG 3 (16:00 - 17:50)

-Conveners: Katsuya Yonehara

time	[id] title	presenter
16:00	[251] The FCC project	ZIMMERMANN, Frank
16:30	[334] Production of a high quality beam for the muon collider	ROGERS, Chris
17:00	[286] Discussion for a muon acceleration	YONEHARA, Katsuya