



# The 21st International Workshop on Neutrinos from Accelerators (NUFACT2019)

## Tuesday 27 August 2019

### Working Group 2: Neutrino Scattering Physics-1 - Regency Hall (LL/B1F) (14:00 - 15:30)

-Conveners: adi ashkenazi

time	[id] title	presenter
14:00	[203] NOvA	DUYANG, Hongyue
14:30	[79] Recent Cross-section Measurements from MicroBooNE	HAMILTON, Pip
15:00	[55] Hadron Production Measurements from interactions of 60 GeV/\$c\$ \$\pi^+\$ with Carbon and Beryllium with NA61/SHINE	JOHNSON, Scott Robert

### Working Group 2: Neutrino Scattering Physics-2 - Regency Hall (LL/B1F) (16:00 - 17:30)

-Conveners: adi ashkenazi

time	[id] title	presenter
16:00	[205] COHERENT	YOO, Jonghee
16:30	[206] EMPHATIC	SEKIGUCHI, Tetsuro
17:00	[111] The Neutrino Elastic-scattering Observation experiment with NaI[Tl] crystal (NEON)	CHOI, Jaejin

# Thursday 29 August 2019

## Working Group 2: Neutrino Scattering Physics-3 - Regency Hall (LL/B1F) (11:00 - 12:30)

-Conveners: adi ashkenazi

time	[id] title	presenter
11:00	[201] Electron versus muon neutrino induced cross sections in charged current quasi-elastic processes	NIKOLAKOPOULOS, Alexis
11:30	[118] Elastic neutrino-electron scattering within the effective field theory approach	TOMALAK, Oleksandr
12:00	[202] One pion production in nucleon and nuclei	HERNANDEZ-GAJATE, Eliecer

## Friday 30 August 2019

### Working Group 2: Neutrino Scattering Physics-4 - Regency Hall (LL/B1F) (14:00 - 15:30)

-Conveners: Alexis Nikolakopoulos

time	[id] title	presenter
14:00	[207] Influence of cross section uncertainties on oscillation analysis	PICKERING, Luke
14:30	[208] Report on Trento Workshop 'Testing and Improving Models of Neutrino Nucleus Interactions in Generators'	ASHKENAZI, adi
15:00	[67] Towards a better understanding of neutrino-16O NCQE: study of the gamma-rays from knocked out neutron-16O interaction	Ms MAUREL, Alice

### Working Group 2: Neutrino Scattering Physics-5 - Regency Hall (LL/B1F) (16:00 - 17:30)

-Conveners: Alexis Nikolakopoulos; adi ashkenazi

time	[id] title	presenter
16:00	[210] Neutral Current events and new physics at nuSTORM	BROSS, Alan
16:30	[211] WG2 Discussion	CONVENERS