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

Wednesday, 8 September 2021

WG 5 (12:40 - 14:10)

-Conveners: Serguey Petcov

| time | [id] title | presenter |
|-------|---|---------------------------|
| 12:40 | [217] Reactor antineutrino anomaly in light of recent flux model refinements | XIN, Zhao |
| 13:02 | [228] Neutrino oscillations in presence of large extra dimensions at JUNO and TAO | TERNES, Christoph Andreas |
| 13:24 | [209] Recent results of the DANSS experiment | ALEKSEEV, Igor |
| 13:46 | [152] Recent results of the SoLid experiment | GALBINSKI, d |

WG 5 (14:20 - 15:50)

-Conveners: Vedran Brdar

| time | [id] title | presenter |
|-------|--|--|
| | [227] A New Approach to Probe Non-Standard Interactions in Atmospheric Neutrino Experiments | Mr KUMAR, Anil |
| 14:40 | [40] EFT at FASERnu: an experiment to probe them all | TABRIZI, Zahra |
| 15:00 | [199] Belle II experiment: status and prospects | PASSERI , Antonio |
| | [24] Beyond the Standard Model Physics Prospects at Deep Underground Neutrino Experiment | MARTIN-ALBO, Justo MARTIN-ALBO, Justo |

WG 5 (16:00 - 17:30)

-Conveners: Zahra Tabrizi

| time | [id] title | presenter |
|-------|--|--------------------------------------|
| | [233] Searches for New Physics with a Stopped-pion Source at the Fermilab Accelerator Complex | ZETTLEMOYER, Jacob TOUPS, Matthew |
| 16:20 | [211] New sources of leptonic CP violation at the long baseline experiments | GIARNETTI, Alessio |
| | [216] Probing the effects of scalar Non Standard Interactions at Long Baseline Experiments | Mr MEDHI, Abinash |
| 17:00 | [243] Recent searches for sterile neutrinos at NOvA | HEWES, Jeremy Edmund |

Thursday, 9 September 2021

WG 5 (12:40 - 14:10)

-Conveners: Valentina De Romeri; Valentina De Romeri

| time [id] title | presenter |
|--|------------------|
| 12:40 [252] FCC: a (heavy) neutrino factory | BLONDEL, Alain |
| 13:00 [6] Tests of neutrino mass models at LHCb | BORSATO, Martino |
| 13:20 [9] Tests of neutrino mass models at ATLAS | NOVAK, Tadej |
| 13:40 [48] Tests of neutrino mass models at CMS | OH, Sungbin |

WG 5 (14:20 - 15:50)

-Conveners: Soo-Bong Kim

| time [id] title | presenter |
|---|---------------------|
| 14:20 [3] Detecting and studying high-energy neutrinos with FASER\$\nu\$ at the LHC | CHEN, Xin |
| 14:42 [37] Search for K+ decays to a lepton and invisible particles | LURKIN, Nicolas |
| 15:04 [10] Status of the SND@LHC experiment | VAN HERWIJNEN, Eric |
| 15:26 [5] Latest Results from JSNS2 | MARUYAMA, Takasumi |

WG 5 (16:00 - 17:30)

-Conveners: Sacha Davidson; Sacha Davidson

| time [id] title | presenter |
|---|-----------------------|
| 16:00 [193] Beyond Tree Level at Neutrino Experiments | BRDAR, Vedran |
| 16:20 [231] Status of the HOLMES experiment: commissioning of the ion implanter | Dr GALLUCCI, Giovanni |
| 16:40 [89] Latest results from the CUORE experiment | RESSA, Alberto |
| 17:00 [185] Neutrinolss Double Beta Decay search with CUPID | BELLINI, Fabio |