Particle Physics Annual Meeting

Friday, 19 May 2023

Session 5 (09:00 - 10:36)

-Conveners: Eva Vilella

| time [id] title | presenter |
|--|---------------------|
| 09:00 [26] Year 3 Student Presentations | |
| - [1] Diffusors & WbLS for Neutrinos (10+2) | TARRANT, Adam |
| - [2] ARIADNE: Fast optical readout of large-scale dual-phase LArTPCs for neutrino physics (10 + 2) | LOWE, Adam |
| - [3] A search for lepton-flavour violating $\tau \to 3 \mu$ decays with the ATLAS experiment (10+2) | MCPARTLAND, Conor |
| - [4] The FASER Experiment: Dark Photon and ALP Searches (10+2) | CAVANAGH, Charlotte |
| - [5] Drell-Yan measurements at 13 TeV and 13.6 TeV using ATLAS. (10+2) | ALIBOCUS, Samuel |
| - [6] MightyPix at the LHCb Mighty Tracker (10+2) | SCHERL, Sigrid |
| - [7] Measurement of vector boson associated Higgs production in H \rightarrow bb/cc decay (10+2) | LEE, Ting |