FLASY 2022 - 9th Workshop on Flavour Symmetries and Consequences in Accelerators and Cosmology

Contribution ID: 67 Type: not specified

Scotogenic A_5 to A_4 Dirac Neutrinos

Wednesday 29 June 2022 09:30 (30 minutes)

Radiative Dirac neutrino masses and their mixing are linked to dark matter through the non-Abelian discrete symmetry A_5 of the 4-dimensional pentatope, softly broken to A_4 of the 3-dimensional tetrahedron. Dark neutral fermions are produced through Higgs decay.

Author: MA, Ernest **Presenter:** MA, Ernest

Session Classification: Morning Session