



Contribution ID: 44

Type: **not specified**

Neutrino masses in the left right symmetric model

Tuesday, 22 March 2022 14:45 (15 minutes)

Addressing the question of the small neutrino masses in the LRSM. The results is very appealing as the LRSM leads to the celebrated seesaw mechanism, which ensures the small neutrino masses.\

In addition the LRSM may have new particles at TeV scale giving a dominant contribution to $0\nu 2\beta\beta$ decay, that can be reached by the future ton-scale experiments.

Primary author: OUCHEN, Mustapha (Mohammed V UNIVERSITY, Faculty of Science RABAT)

Presenter: OUCHEN, Mustapha (Mohammed V UNIVERSITY, Faculty of Science RABAT)

Session Classification: Parallel Session IV, Collider