



Contribution ID: 9

Type: **Talk**

Common origin of flavour anomalies and neutrino masses

Monday 4 July 2016 17:10 (20 minutes)

The same leptoquarks that explain the recently observed anomalies in rare B meson decays can generate naturally small Majorana neutrino masses at one-loop level through mixing with the standard model Higgs boson. We explore flavour model realisations with at least two leptoquark mediators to address these unresolved phenomena of the SM.

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Session Classification: Flavour Physics

Track Classification: Flavour Physics