Contribution ID: **57** Type: **Plenary talk**

New physics in b->(u,c)tau nu transitions

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Measurements of B ⟶ D (*) τ ν transistions show presently a sizable deviation from the Standard Model (SM). Possible interpretations in terms of new physics (NP) are discussed, taking the most recent measurements from the Belle and LHCb experiments into account. This discussion focuses on the differentiation of not only the SM from NP, but also between different NP models.

Primary author: JUNG, Martin (TUM IAS / Excellence Cluster Universe)

Presenter: JUNG, Martin (TUM IAS / Excellence Cluster Universe)

Session Classification: Flavor