

DIS2023: XXX International Workshop on Deep-Inelastic Scattering and Related Subjects



Contribution ID: 183

Type: **Parallel talk**

Recent Belle II results related to BSM physics

Thursday, 30 March 2023 11:50 (20 minutes)

In recent years, discrepancies from standard-model predictions, which suggest violation of lepton-flavor universality, have emerged in multiple measurements of B meson decays. This talk reports on related, recent Belle II results on lepton-flavour universality and long-lived particles.

Submitted on behalf of a Collaboration?

Yes

Participate in poster competition?

Primary author: VOLPE, Roberta (Comenius University)

Co-author: VAHSEN, Sven (University of Hawaii (US))

Presenter: VOLPE, Roberta (Comenius University)

Session Classification: WG3

Track Classification: WG3: Electroweak Physics and Beyond the Standard Model