

New Physics Solutions to Lepton Anomalous Magnetic Moments

Thursday 23 September 2021 15:20 (25 minutes)

Recent precise measurement of the electron anomalous magnetic moment (AMM) adds to the longstanding tension of the muon AMM and together strongly point towards physics beyond the Standard Model. An overview of new physics solutions to AMMs and their possible experimental probes will be presented.

Primary author: SAAD, shaikh (University of Basel)

Presenter: SAAD, shaikh (University of Basel)

Session Classification: BSM

Track Classification: Flavor