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## Lepton Flavor Violation in a $Z'$ model for the $b \rightarrow s$ anomalies

*Thursday 29 November 2018 16:55 (25 minutes)*

We take an existing model with a massive  $Z'$  boson that addresses the anomalies in  $b \rightarrow s$  transitions and extended it with a non-trivial embedding of neutrino masses. We analyse whether the most relevant lepton flavor violating effects are generally induced by the non-universal interaction associated to the  $b \rightarrow s$  anomalies or by the new physics associated to the neutrino mass generation.

### Content of the contribution

Theory

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