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## **Flavour Anomalies in Rare Decays and prospects of flavour physics at LHCb**

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Rare decays are powerful probes for Physics beyond the Standard Model (SM), as new particles can have a large impact on physics observables. Recent results on lepton universality tests and measurements of branching fractions and angular distributions of rare  $b \rightarrow sll$  decays have shown tensions with the SM predictions. The LHCb experiment is ideally suited for the study of these flavour anomalies, due to its large acceptance, precise vertexing and powerful particle identification capabilities. This talk will review the latest results from LHCb on the flavour anomalies and their interpretation and will give a prospect of future measurements by LHCb.

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