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Type: **Highlight talk**

## Lepton Flavor Universality experimental highlights

Wednesday, July 5, 2023 9:50 AM (40 minutes)

This talk will focus on recent experimental results on Lepton Flavor Universality (LFU) tests in the charm and beauty sectors. These results include studies on leptonic and semileptonic D decays from the BESIII experiment. The most recent LFU test results in semileptonic B decays, including  $R(D)$  and  $R(D^*)$  from *LHCb* and  $R(Xe/\mu)$  from *BELLEII*, will also be discussed. Finally, the talk will introduce the latest  $R(K)$  and  $R(K^*)$  measurements from *LHCb*.

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**Session Classification:** Highlight talks 3