

**Session Program**

**19-21 Oct 2020**

**Implications of LHCb measurements and  
future prospects**

***Stream 2 (Rare Decays)***

# Wednesday 21 October

10:00

## Stream 2 (Rare Decays)

**Session** | **Conveners:** Meril Reboud, Renato Quagliani (C), Eluned Anne Smith, Olcyr Sumensari (C)

10:00–10:25 **Rare decays at LHCb: recent results**

**Speaker**

David Gerick

10:30–10:50 **Global fits to  $b \rightarrow sll$  data: state of the art**

**Speaker**

Marcel Alguero

10:55–11:15 **QED corrections to  $B \rightarrow Kll$  and LFU tests**

**Speaker**

Roman Zwicky

11:20–11:40 **Informal Discussion / Coffee**

11:20–11:40 **Coffee Break**

11:40–11:55 **Enhanced CP-asymmetries in  $B \rightarrow K\mu\mu$**

**Speaker**

Aleks Smolkovič

12:05–12:20 **Opportunities with Rare Decays in the LHCb upgrade**

**Speaker**

Marco Santimaria

12:30–13:00 **Discussion**

13:00