

**Session Program**

**19-21 Oct 2022**

**Implications of LHCb measurements and  
future prospects**

***Flavour changing charged currents***

CERN, 222/R-001

# Wednesday 19 October

14:30

## Flavour changing charged currents

**Session** | **Location:** CERN, 222/R-001 | **Conveners:**  
Clara Murgui, Resmi Puthumanaillam, Bernat Capdevila, Davide Fazzini

14:30–14:50  **$\mathcal{R}(D)$  and  $\mathcal{R}(D^{*})$**

**Speaker**

Dr Phoebe Hamilton

15:00–15:20 **LFU measurements at LHCb**

**Speaker**

Suzanne Klaver

15:30–15:50

### Cabibbo angle anomaly: statistical assessment & New Physics interpretations

**Speaker**

Emilie Passemar

15:55–16:10 **Coffee break**

16:10–16:30 **SL measurements at LHCb - focus on  $V_{cb}$**

**Speaker**

Blaise Raheem Delaney

16:35–17:05  **$b \rightarrow c \ell \bar{\nu}$  &  $V_{cb}$**

**Speaker**

Martin Jung

17:10–17:30  **$V_{ub}$  exclusive**

**Speakers**

L. Vittorio, Ludovico VITTORIO

17:35–18:00 **Final discussion**

18:20