

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 $R(D)$ and $R(D^*)$

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