



# Implications of LHCb measurements and future prospects

## Thursday, 26 October 2023

### Flavour Changing Charged Currents - 500/1-001 - Main Auditorium (09:00 - 12:55)

-Conveners: Tobias Tsang; Nudzeim Selimovic; Abhijit Mathad; Biljana Mitreska

time	[id] title	presenter
09:00	[55] Lepton flavour universality measurements with FCCC at LHCb	REISS, Florian
09:30	[56] LQCD measurements for charged current decays	HARRISON, Judd
10:00	[57] Differential measurements with FCCC at LHCb	FAZZINI, Davide
10:30	Coffee break	
11:00	[58] Measurements of $ V_{cb} $ and $ V_{ub} $ : Status and prospects at LHCb	KIRSEBOM, Veronica Soelund
11:30	[74] Updates on the determination of $ V_{cb} $ , $R(D^*)$ and $ V_{ub} / V_{cb} $	VITTORIO, Ludovico
11:55	[59] EFTs for charged current decays	ŠALKO, Jakub
12:25	[60] Truncation independent Bayesian inference FF fitting	JUETTNER, Andreas