



Contribution ID: 160

Type: talk

## Measurements of $V_{ub}$ and $V_{cb}$ at LHCb

*Friday, July 24, 2015 9:00 AM (15 minutes)*

The long standing discrepancies between the measurements of  $V_{ub}$  and  $V_{cb}$  in inclusive and exclusive decays are still unresolved. LHCb recently reported the first observation of the baryon decay  $\Lambda_b \rightarrow p\mu\nu$  and the related measurement of  $V_{ub}$ . Similarly,  $\Lambda_b \rightarrow \Lambda c\mu\nu$  is used to constrain  $V_{cb}$  and the associated form-factors. Future prospects will also be presented.

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**Session Classification:** Flavour Physics and Fundamental Symmetries

**Track Classification:** Flavour Physics and Fundamental Symmetries