

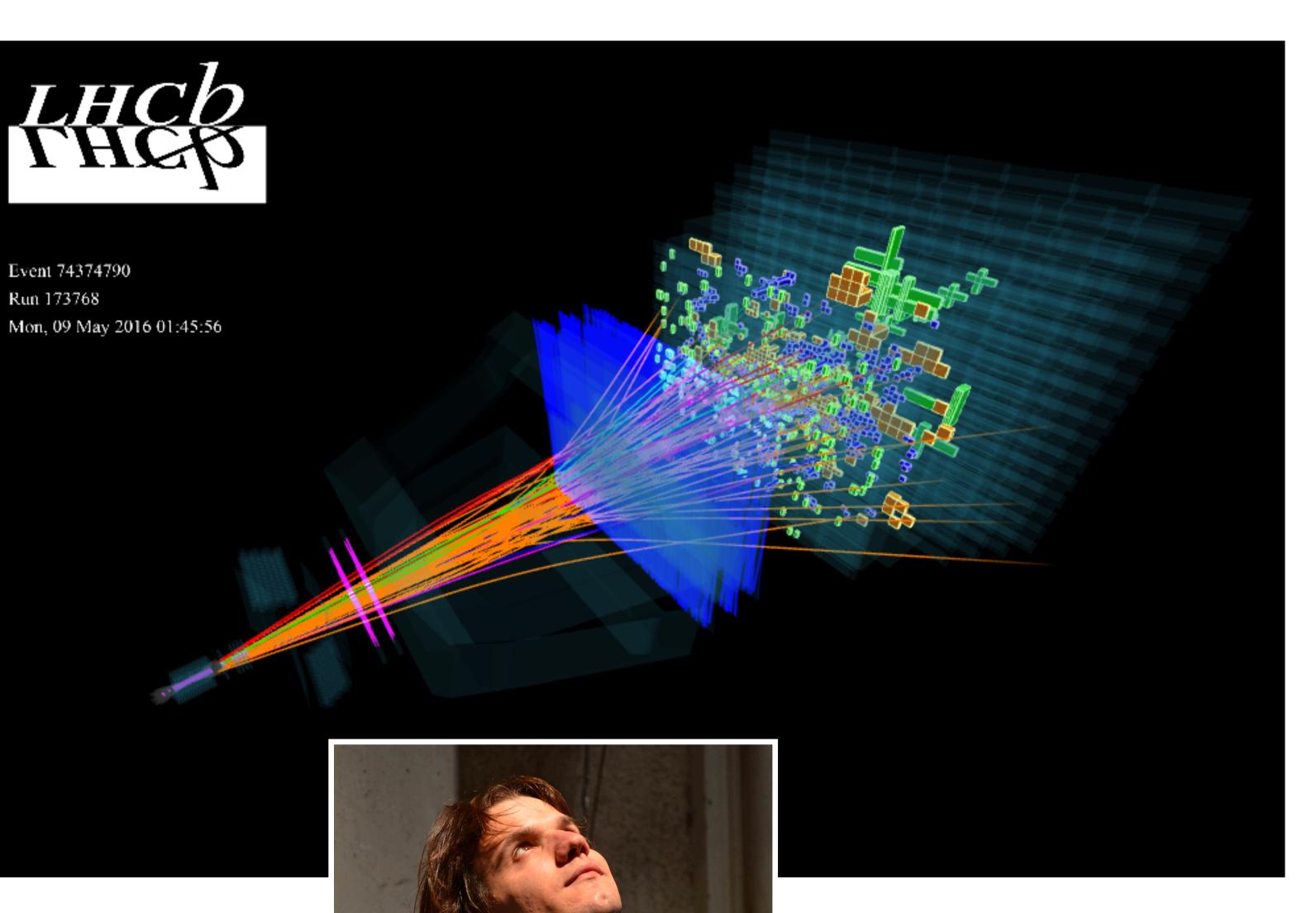
KCETA Colloquium

Exploring new horizons with flavour at the LHCb experiment

Thursday, May 11, 2023 Kleiner Hörsaal A (CS) 15:45 - 17:00

Vitalii Lisovskyi (École Polytechnique Fédérale de Lausanne (EPFL))

The recent decade has seen rapid developments in heavy-flavour physics. Among others, the LHCb experiment has delivered a number of important results. Precision studies of beauty and charm hadrons, their properties and decays, have not only improved our understanding of the flavour structure of the Standard Model, but also revealed a number of intriguing anomalies. This talk will present highlights from the LHCb experiment, highlighting the status of the recent anomalies in heavy-flavour decays.





Please note: The colloquium will also be live-streamed to B401 SR 410 (CN).

KIT Center Elementary Particle and Astroparticle Physics (KCETA) www.kceta.kit.edu



Karlsruher Institut für Technologie