

# ALICE potential for heavy-flavour physics

*Monday 27 April 2009 18:25 (15 minutes)*

The ALICE experiment, currently in the commissioning phase, will study nucleus–nucleus and proton–proton collisions at the CERN Large Hadron Collider (LHC). We review the ALICE heavy-flavour physics program and present a selection of results on the expected performance.

**Author:** BRUNO, Giuseppe (University and INFN, Bari, Italy)

**Presenter:** BRUNO, Giuseppe (University and INFN, Bari, Italy)

**Session Classification:** Heavy Flavours