## **LHC Performance Workshop - Chamonix 2012**



Contribution ID: 50 Type: not specified

## Will ALICE be running during the HL-LHC era?

Thursday 9 February 2012 17:00 (10 minutes)

We will present the perspectives for ion running in the HL-LHC era.

In particular, ALICE is preparing a significant upgrade of its rate capabilities and further extending its particle identification potential. This paves the way for heavy ion physics at unprecedented luminosities, which are expected in the HL-LHC era with the heaviest ions. The potential interest of data-taking during high luminosity proton runs for ATLAS and CMS will also be commented.

Author: WESSELS, Johannes (Westfaelische Wilhelms-Universitaet Muenster (DE))

Presenter: WESSELS, Johannes (Westfaelische Wilhelms-Universitaet Muenster (DE))

Session Classification: S08 -LHC-related projects and studies part (I)