

Published on *CERN openlab* (<http://test-static-05.web.cern.ch>)

Home > Acceleration of Cherenkov angle Reconstruction with the new Intel Xeon/FPGA compute platform for the particle identification in the LHCb Upgrade

---

## Acceleration of Cherenkov angle Reconstruction with the new Intel Xeon/FPGA compute platform for the particle identification in the LHCb Upgrade <sup>[1]</sup>

### Author(s):

C. Färber

### Date presented:


Thursday, 13 October, 2016

### Event presented at:

CHEP 2016

[For more information about the event](#) <sup>[2]</sup>

### Presentation file:

 [Oral-312.pdf](#) <sup>[3]</sup>

- [Visit Us](#)
- [RSS Feeds](#)

DISCLAIMER: This Web page contains pointers to material related to the management of CERN openlab in the Information Technology Department at the European Organization for Nuclear Research (CERN). Their use and distribution are regulated by the [CERN copyright notice](#).



**Source URL:** <http://test-static-05.web.cern.ch/publications/presentations/acceleration-cherenkov-angle-reconstruction-new-intel-xeonfpga-compute>

**Links**

[1] <http://test-static-05.web.cern.ch/publications/presentations/acceleration-cherenkov-angle-reconstruction-new-intel-xeonfpga-compute>

[2] <http://chep2016.org/>

[3] <http://test-static-05.web.cern.ch/sites/test-static-05.web.cern.ch/files/presentations/Oral-312.pdf>