



This is an archive website with information on CERN openlab's fourth and fifth three-year phases (2012-2017)

Please visit our new website at cern.ch/openlab

Published on *CERN openlab* (<http://openlab-archive-phases-iv-v.web.cern.ch>)

[Home](#) > CERN openlab Explores New CPU/FPGA Processing Solutions

CERN openlab Explores New CPU/FPGA Processing Solutions [1]

Date published:

13 Apr 2017

Outlet:

grid.cs.gsu.edu

At CERN, the European Organization for Nuclear Research, physicists and engineers are probing the fundamental structure of the universe. The Large Hadron Collider (LHC), which began working in 2008, is the world's largest and most powerful particle accelerator; it is housed in an underground tunnel at CERN. Niko Neufeld is a deputy project leader at CERN who works on the Large Hadron Collider beauty (LHCb) experiment, which explores what happened after the Big Bang that allowed matter to survive and build the Universe we inhabit today.

Link:

[Article on grid.cs.gsu.edu](http://grid.cs.gsu.edu) [2]

Copy of the coverage:

 [Feed aggregator _ Dinesh Agarwal.pdf](#) [3]

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

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://openlab-archive-phases-iv-v.web.cern.ch/resources/press_coverage/cern-openlab-explores-new-cpu FPGA-processing-solutions-0

Links

- [1] http://openlab-archive-phases-iv-v.web.cern.ch/resources/press_coverage/cern-openlab-explores-new-cpu FPGA-processing-solutions-0
- [2] <https://grid.cs.gsu.edu/~dagarwal2/?q=aggregator>
- [3] http://openlab-archive-phases-iv-v.web.cern.ch/sites/openlab-archive-phases-iv-v.web.cern.ch/files/press-coverage/Y/M/Feed%20aggregator%20_%20Dinesh%20Agarwal.pdf