Niko Neufeld

Biography:

Niko Neufeld holds a degree in engineering physics from the University of Technology in Vienna, Austria, and a PhD in particle physics. Since 2000 he has been working in the field of high-speed data acquisition and embedded processing. He co-designed the data-acquisition system of the LHCb experiment, which sifts through almost 70 gigabytes of data per second. Niko is now in charge of the upgrade of the LHCb data-acquisition system, which will increase the data-rate by almost a factor 50. He is a staff scientist in the physics department at CERN, and has published on numerous topics related to high-speed networking, physics data-processing, and embedded systems.
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: https://openlab-archive-phases-iv-v.web.cern.ch/about/people/niko-neufeld

Links