13th Beam Telescopes and Test Beams Workshop



Contribution ID: 53 Type: Talk

The Beamline for Schools Competition (BL4S)

Wednesday 21 May 2025 12:10 (10 minutes)

Beamline for Schools (BL4S) is a physics competition for high school students from all around the world organised at CERN, the European Laboratory for Particle Physics, in Geneva, Switzerland, and DESY, the German Electron Synchrotron, in Hamburg, Germany. Teams of high school students can propose an experiment that they want to perform at a beamline, that is, a part of a particle accelerator. The teams that submit the three best proposals win a trip to CERN or DESY to perform their experiments at a fully-equipped beamline.

Here, we will introduce the competition as held in 2024 and set the stage for the teams' presentations in the following.

Authors: LAUDRAIN, Antoine (Deutsches Elektronen-Synchrotron (DE)); Dr VILLA VELEZ, Jorge Andres

Presenter: Dr VILLA VELEZ, Jorge Andres

Session Classification: Beamlines for Schools