CHIPP and overview of the current swiss collider physics landscape

Tuesday 4 February 2025 09:55 (25 minutes)

CHIPP is organized in three main pillars. This talk describes in detail pillar 1.

"Pillar 1 tackles the exploration of interactions between fundamental particles and the search for physics beyond the SM, using accelerators at the high-energy frontier (such as the LHC at CERN), as well as high-intensity, low-energy accelerators (such as the facilities available at PSI) at the precision/ intensity frontier." -> Taken from the CHIPP Roadmap

Presenter: KILMINSTER, Ben (University of Zurich (CH)) **Session Classification:** CHIPP structure and drivers for the future

Track Classification: Early-career discussion on the Swiss input