2020 CAP Virtual Sessions / Sessions virtuelle de l'ACP 2020



Contribution ID: 37

Type: Invited Speaker / Conférencier(ère) invité(e)

Belle II results

Tuesday 9 June 2020 16:20 (25 minutes)

The Belle II experiment at the SuperKEKB collider in Tsukuba, Japan began physics data taking in 2019. With a target integrated luminosity of 50 ab-1, Belle II aims to record a data sample which is roughly 40 times larger than the combined samples of the preceding BABAR and Belle B factory experiments, enabling studies of b and c quark and tau lepton physics with unprecedented precision. The experimentally clean B factory environment also provides an interesting environment for searches for exotic signatures, including hadron spectroscopy and dark sector / missing energy states. In this talk, I will summarize recent Belle II physics result based on initial data taking, and discuss future prospects for the experiment.

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Session Classification: T-PPD-2: Energy Frontier | Frontière d'energie

Track Classification: Particle Physics / Physique des particules (PPD)