Siam Physics Congress 2022 (SPC2022)



Contribution ID: 360 Contribution code: S4 High Energy and Particle Physics Type: Invited Speaker

Highlights of LHC Run-2 and Preparation for Run-3 and High Luminosity LHC

Friday 24 June 2022 09:00 (30 minutes)

Starting from June 2022, LHC will start Run-3 with proton collisions at 13.6 TeV. In this talk, highlight results from LHC Run-2 will be presented. The physics plan for Run-3 for both LHC and non-LHC experiments to be discussed. In addition, we will also discuss on the plan for high luminosity LHC which is expected to start in 2029.

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