

CP Violation measurements at Belle II

Tuesday 19 February 2019 10:20 (18 minutes)

Over the next 5 - 10 years the Belle II experiment will collect 50 times more data than predecessor B-Factory experiments. Together with data from LHCb, these enable precision measurements of CP-violation in decays of heavy hadrons and new CP-violation measurements of processes too rare to be investigated to date. Along with commensurate improvements in theory, these provide stringent tests of the Standard Model.

Presenter: SEVIOR, Martin (University of Melbourne (AU))

Session Classification: Science Session