



Contribution ID: 147

Type: 1.Plenary

Highlights of hadron physics at BESIII

The Beijing Spectrometer (BESIII) at the Beijing Electron-Positron Collider (BEPC-II) is a multi-purpose hadron physics experiment optimized in the tau-charm energy region. Its world-record samples of vector charmonia such as J/ψ , $\psi(3686)$ and $\psi(3773)$, as well as energy scans between 2.0 GeV and 4.95 GeV have opened new avenues in hadron spectroscopy, hadron structure, tests of fundamental symmetries with hyperons, as well as novel probes of hyperon-nucleon and antihyperon-nucleon interactions. In this talk, I will present recent highlights from the BESIII experiment.

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Session Classification: Plenary

Track Classification: Hadrons and related high-energy physics