

Charm – a new chapter of CP violation

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Charm physics has generated increased attention since first evidence for charm mixing was reported in 2007. LHCb is taking over as the leading experiment in this field. I will discuss the implications of LHCb's first evidence for CP violation in the charm sector. After reviewing the status of theory calculations as well as the latest measurements including news from ICHEP, I will outline the future measurements necessary not only to discover CP violation but also to understand its origin.