



ID de Contribution: 65

Type: **Ordinary**

## **Dimuon CP asymmetry in B decays**

*mercredi 16 mars 2011 18:00 (15 minutes)*

I will briefly present a study of the di-muon CP asymmetry measurement performed by the D0 collaboration. I will focus in particular on its consistency with other CP violation measurements and its possible implications for physics beyond the Standard Model.

**Auteur principal:** Dr PAPUCCI, Michele (CERN & LBNL)

**Orateur:** Dr PAPUCCI, Michele (CERN & LBNL)

**Classification de Session:** Flavour Physics - Lepton Flavour - Neutrinos

**Classification de thématique:** Theory