



ID de Contribution: 22

Type: **Ordinary**

## Top quark production at the Tevatron

*vendredi 9 mars 2012 17:00 (15 minutes)*

We present the most recent Tevatron results on top pairs and single top production obtained by the CDF and D0 collaborations. We'll show the cross section measurements, the  $t\bar{t}$  forward-backward asymmetry analyses, the evidence for spin correlation in  $t\bar{t}$  production, the ratio R measurement and the determination of the CKM matrix element  $V_{tb}$ .

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**Classification de Session:** Top Physics

**Classification de thématique:** Experiment