

DESY Seminar

6 June 2006, 17:00, DESY Hörsaal

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News from the Top

Eleven years after its discovery, the top quark still is a fascinating object. Owing to its large mass it is closely linked to the Higgs sector and may open access to physics beyond the Standard Model. Points of interest which I will cover here are, production mechanisms, decay physics and properties such as mass, charge and lifetime. The results from CDF and D0 base on accumulated statistics of ca. 320 pb-1 and 750 pb-1.

- Tea and cookies will be served at 16:45 in the lobby.
- After the seminar there is a chance for private discussions with the speaker over wine and pretzels also in the lobby.