



# DESY Seminar

16 January 2007, 17:00, DESY Hörsaal

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## *Tau Physics at BaBar*

The present generation B-factories are also tau-factories, because the the tau+tau- production cross-sections are comparable to the  $b\bar{b}$  cross-section. Some aspects of a rich and diverse subject of tau-physics at BaBar, eg. tau-lifetime measurements, study of tau-decays into strange-quarks, resonance sub-structure in multi-prong tau-decays, and direct searches of new physics in lepton flavor and number violation and baryon number violation in tau-decays are discussed.

- 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.