



CERN Joint EP/PP Seminars

SPEAKER: Virginia AZZOLINI (Helsinki University)
TITLE: **Search of New Physics in rare B decays
including leptons and/or neutrinos at BaBar**
DATE: Tue 20/01/2009 16:30
PLACE: Main Auditorium**

ABSTRACT

Rare decays, i.e. decays that are expected to have very small Branching Fractions, are sensitive to new physics beyond the Standard Model. The large sample of $B\bar{B}$ pairs accumulated by the BaBar experiment at the PEP-II B Factory at the SLAC National Accelerator Laboratory, CA-USA provide good opportunities to measure such decay modes. We present a review of measurements including leptons and/or neutrinos.