

Nuclear Seminar

******NOTE NEW DAY+TIME******

October 28th @ 1:00 PM in RM 179

Hints for New Physics in the Flavor Sector

I discuss the present status of Unitarity Triangle fits and interpret the observed tension in terms of New Physics contributions to K/Bd/Bs mixing and to $b \rightarrow s$ amplitudes. In particular I present a critical analysis of the input measurements and associated theoretical uncertainties.

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