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Type: **Parallel Talk**

Unitarity Triangle Analysis and D meson mixing in the Standard Model and Beyond

Friday, July 7, 2017 6:00 PM (15 minutes)

We present the current status of the Unitarity Triangle Analysis in the Standard Model and in the presence of New Physics, as well as a global analysis of D meson mixing data. Based on these results, we obtain constraints on New Physics in $\Delta F = 2$ processes and present bounds on the scale of New Physics.

Experimental Collaboration

Presenters: SILVESTRINI, Luca (INFN Rome); BONA, Marcella (Queen Mary University of London (UK))

Session Classification: Flavour and symmetries

Track Classification: Flavour Physics and Fundamental Symmetries