The 8th International Workshop on the CKM Unitarity Triangle



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World average and experimental overview of gamma/phi3

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Determination of the parameters of the Cabibbo-Kobayashi-Maskawa (CKM) matrix are important as checks on the consistency of the Standard Model, and as ways to search for new physics. Among the angles of the CKM unitarity triangle, gamma is the least-well constrained by direct measurements. In this talk, we report the determination of the angle gamma through the combination of measurements performed by the Babar, Belle and LHCb experiments involving B to DK, DK and DK decays.

Presenter: TRABELSI, Karim **Session Classification:** WG5