Contribution ID: 42 Type: Poster

## Update on the D meson mixing data average by the UTfit Collaboration

Friday, 8 July 2022 20:10 (20 minutes)

We update our analysis of D meson mixing including the latest experimental results. We also derive constraints on absorptive and dispersive CP violation by combining all available data, and discuss future projections. We also provide posterior distributions for observable parameters appearing in D physics.

## In-person participation

Yes

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Session Classification: Poster Session

Track Classification: Quark and Lepton Flavour Physics