

# Measurements of time-dependent CP violation in charmless B meson decays

*Friday, 6 July 2018 10:00 (20 minutes)*

We report measurements of time-dependent CP violation in charmless B meson decays that are sensitive to physics beyond the Standard model or Kobayashi-Maskawa CP violation angle  $\phi_2$  in b to s penguin or b to u tree transitions, respectively. The analyses use Belle final entire data sample collected at the Upsilon(4S) resonance containing 772 million B meson pairs.

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**Session Classification:** Quark and Lepton Flavor Physics

**Track Classification:** Quark and Lepton Flavor Physics