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Abstract for an Invited Paper
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Heavy Quark Flavor Physics

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While the experiment at the B Factories, Daphne, and the Tevatron have largely completed their analyses, experiments at BEPC III and at LHC continue to produce large data sets revealing new information on processes involving heavy quarks. The focus of this presentation will be results on particle mixing, CP and T violation, and selected rare decays of B and D mesons, and for comparison also K mesons, and their relevance to the Standard Model of electroweak interactions.