

A NOTE ON HFAG ACTIVITIES

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The Heavy Flavor Averaging Group (HFAG) has been formed, continuing the activities of LEP Heavy Flavor Steering group, to provide the averages for measurements dedicated to the b -flavor related quantities. The HFAG consists of representatives and contacts from the experimental groups: BaBar, Belle, CDF, CLEO, DØ, LEP, and SLD.

In the averaging, the input parameters used in the various analyses are adjusted (rescaled) to common values, and all known correlations are taken into account. The HFAG provides averages for b -hadron lifetimes, B -oscillation parameters, semi-leptonic parameters, rare decay branching fractions, and CP -violation measurements. The averages provided by the HFAG are listed as “OUR EVALUATION” with a note mentioning about it.

The complete listing of averages and more detailed information on the averaging are available at;

<http://www.slac.stanford.edu/xorg/hfag> and also at
<http://belle.kek.jp/mirror/hfag> (KEK mirror site).