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## **B meson decay constants HPQCD/HISQ/FNAL/NRQCD**

*Monday 8 September 2014 14:50 (18 minutes)*

In this talk, I will review lattice calculations on B meson decay constants,  $f_B$ ,  $f_{B_s}$ , and  $f_{B_s}/f_B$ . I will focus on recent calculations from  $N_f = 2+1$  and  $2+1+1$  lattice gauge configurations. Moreover, I will compare between calculations utilizing different heavy quark discretization methods such as Fermilab interpretation, HISQ, and NRQCD action.

**Presenter:** NA, Heechang

**Session Classification:** WG2