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A lattice probe of flavour physics: the Bs to Ds decay

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There is something afoot in flavour physics. A number of related anomalies concerning B decays, which are intimately linked to CKM matrix elements, have surfaced over the years. I will give an overview of an ongoing calculation of the Bs to Ds decay using lattice QCD, which may shed some light on what new thing could be lurking in the flavour sector.

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