## FLASY 2018: 7th Workshop on Flavour Symmetries and Consequences in Accelerators and Cosmology



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## **Light Mediators in B Anomalies**

Tuesday 3 July 2018 10:00 (30 minutes)

We will consider solving the neutral current B anomalies called the  $R_K$  and  $R_K^*$  puzzles with light mediators. We will lay out the conditions required to solve the anomalies and be consistent will all constraints. We will then consider a scenario where the required interaction can arise and consider the implications in other sectors like coherent neutrino scattering.

Author: Prof. DATTA, Alakabha (University of Mississippi)Presenter: Prof. DATTA, Alakabha (University of Mississippi)

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