



Contribution ID: 461

Type: **not specified**

Quark Flavor Physics

Thursday, 6 August 2015 08:30 (35 minutes)

Processes involving quark flavor changes are sensitive probes of additional short-range interactions. Such processes can also be used to search for low-mass hidden-sector bosons. I will summarize the current state of the field, focusing on the stringent model-independent constraints placed on physics at high mass scales. A few intriguing anomalies will also be highlighted.

Oral or Poster Presentation

Oral

Primary author: WILLIAMS, J Michael (Massachusetts Inst. of Technology (US))**Presenter:** WILLIAMS, J Michael (Massachusetts Inst. of Technology (US))**Session Classification:** Session I-C**Track Classification:** Plenary sessions