

UV origin of modular flavor symmetries

Monday 27 June 2022 11:30 (30 minutes)

Modular flavor symmetries are a new and exciting approach to the flavor problem. Simple, successful models have been proposed in the bottom-up approach. In this talk the geometric interpretation and intuition of modular flavor symmetries will be provided by deriving modular flavor symmetries from a torus. It will also be discussed how they emerge from UV complete string compactifications.

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Session Classification: Morning Session