

Workshop on Grand Unified Theories: Phenomenology and Cosmology (GUTPC)

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F-Theory GUTs: Prospects and Challenges

Tuesday, 9 April 2024 09:30 (30 minutes)

This talk focuses on the construction of F-theory GUTs and their low energy implications. Alternative mechanisms of symmetry breaking will be described in prototype examples. Some phenomenological issues, including the computation of Yukawa couplings and the origin of discrete symmetries in this framework will be discussed.

Presenter: Prof. LEONTARIS, George (Ioannina U)

Session Classification: Plenary