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Chern-Simons and Heterotic Superpotentials

Monday 24 June 2019 12:00 (30 minutes)

Compactifications of Heterotic theories on Calabi-Yau manifolds have a Chern-Simons like contribution to their four dimensional superpotential. In this talk I will discuss some aspects of computations and general theory behind understanding this often ignored contribution to the effective theory of such constructions.

Presenter: GRAY, James (Virginia Tech)