

Stable quotients and holomorphic anomaly equation

Friday, 14 July 2017 15:00 (1 hour)

I will prove the holomorphic anomaly equation for stable quotient invariant of local P2. This equation is in the precise form predicted by B-model physics. If I have more time, I will also explain about the holomorphic anomaly equation for $[C^3/Z^3]$ and formal quintic invariants. This talk is based on joint work with Rahul Pandharipande.

Presenter: LHO, Hyenho (ETH Zurich)