

Lattice $N=4$ three-dimensional super-Yang-Mills

Thursday, 26 July 2018 12:20 (20 minutes)

We explain our recent formulation of this theory on the lattice, and also discuss other formulations. Issues related to tuning and decoupling of auxiliary sectors are examined. The continuum limit is explored.

Primary author: Prof. GIEDT, Joel (Rensselaer Polytechnic Institute)

Co-author: Dr LIPSTEIN, Arthur (Durham University, UK)

Presenter: Prof. GIEDT, Joel (Rensselaer Polytechnic Institute)

Session Classification: Theoretical Developments

Track Classification: Theoretical Developments