

## Abstract

I want to review the stability analysis of systems and field configurations, which can be used for studying the stability of the gravitational configurations, and its application to holographic modeling. At the end I want to introduce some examples in holographic models. An overview on these articles can be useful: (hep-th/0011127)-(hep-th/0009126)-(hep-th/0805.2960)-(hep-th/1007.4451)