## **Geometry, Duality and Strings 2018**



Contribution ID: 93 Type: not specified

## **Ghosts in Yang-Mills squared**

Friday 25 May 2018 16:30 (25 minutes)

In this talk, we will present the Yang-Mills squared approach to relating gauge theory and gravity, highlighting some of the motivations and connections to other branches of current research. We will introduce a fully BRST covariant version of this correspondence, stressing how this generalisation is not only useful, albeit necessary.

Author: ZOCCALI, Michele (Imperial College London)

Presenter: ZOCCALI, Michele (Imperial College London)