



Contribution ID: 72

Type: **not specified**

## Lattice study of hybrid static potentials

*Friday, September 26, 2014 5:30 PM (30 minutes)*

Hybrid static potentials are computed using lattice gauge theory with particular focus on small quark-antiquark separations.

The resulting potentials are used to estimate masses of hybrid mesons.

**Primary author:** Mr WOLF, Philipp (Johann Wolfgang Goethe-Universität Frankfurt am Main)

**Co-author:** Prof. WAGNER, Marc (Johann Wolfgang Goethe-Universität Frankfurt am Main)

**Presenter:** Mr WOLF, Philipp (Johann Wolfgang Goethe-Universität Frankfurt am Main)

**Session Classification:** Talks