



Contribution ID: 364

Type: **Parallel Talk**

Bulk-brane supergravity

Saturday 28 July 2007 16:50 (20 minutes)

Randall-Sundrum and Horava-Witten scenarios require understanding of bulk-brane interactions in supergravity. Whereas globally supersymmetric models with branes can be easily and consistently constructed, there are still unresolved problems for the locally supersymmetric cases. I will attempt to clarify the problems and report on the progress in their resolution.

Author: Dr BELYAEV, Dmitry (DESY)

Presenter: Dr BELYAEV, Dmitry (DESY)

Session Classification: Theoretical Models (String Theory and Formal Aspects of SUSY) 4

Track Classification: Theoretical Models (String Theory and Formal Aspects of SUSY)