



Contribution ID: 51

Type: **Parallel talks**

## Goldstino condensation

*Monday 17 July 2023 18:40 (20 minutes)*

We investigate the formation of composite states of the goldstino in theories with non-linearly realized supersymmetry and show that the Volkov-Akulov model has an instability towards goldstino condensation. We discuss the implications of our findings for string models involving anti-brane uplifts.

**Primary author:** FARAKOS, Fotis

**Presenter:** FARAKOS, Fotis

**Session Classification:** Supergravity and Cosmology

**Track Classification:** Supergravity and cosmology