



Contribution ID : 145

Type : **Oral talk**

Dynamical attractors in early Universe models: Bounce and Genesis scenarios

Thursday, 29 October 2026 18:10 (15)

Bouncing cosmologies and Galilean Genesis provide alternative scenarios to the standard inflationary paradigm. An important question for such models is whether their characteristic cosmological backgrounds exhibit dynamical attractor behaviour, making their evolution insensitive to a broad class of initial conditions. In this talk, I will discuss the attractor properties of bouncing and Galilean Genesis scenarios and examine the conditions under which the corresponding cosmological solutions can be regarded as dynamically robust.

Primary author(s) : SHAROFEEV, Andrey (MSU & INR RAS)

Presenter(s) : SHAROFEEV, Andrey (MSU & INR RAS)

Session Classification : Gravitation and cosmology

Track Classification : Gravitation and cosmology