XIII International Conference on New Frontiers in Physics 2024



Contribution ID: 27 Type: Talk

Seeding of cosmic structures and anti-structures by primordial black holes

Tuesday 27 August 2024 09:00 (30 minutes)

It is argued, based on 1993 year suggestion, that galaxies, superheavy black holes, or quasars, are seeded by massive primordial black holes, not only in the early universe but in the present day universe as well. This idea is now rediscovered in several recent publications, though the basic features are different. The observational data in favor of this conjecture are presented.

Internet talk

No

Is this an abstract from experimental collaboration?

No

Name of experiment and experimental site

N/A

Is the speaker for that presentation defined?

Yes

Details

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Session Classification: Cosmology, Astrophysics, Gravity, Mathematical Physics

Track Classification: Main topics: Cosmology, Astrophysics, Gravity, Mathematical Physics