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Special Issue on Astrophysics, Cosmology and Gravitation

Call for Papers

Astrophysics and Cosmology involve the study of the physical processes that govern the behavior of astronomical objects, and the study of the origin, evolution, composition, and fate of the Universe as a whole. Many of the most vexing and fundamental unsolved problems in physics are being tackled by our group. The majority of the matter in the Universe is not made of the standard model particles we know, but instead of a new component of the Universe, dark matter. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **astrophysics, cosmology and gravitation**.

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- Methods of creating entanglement
- Numerical relativity and gravitational wave physics
- Quantum gravity and extra dimensions
- Newton's universal gravitation
- Extragalactic observational astronomy
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Special Issue timetable:

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