ISSN Online: 2153-120X

Special Issue on Dark Matter and Dark Energy

Call for Papers

Dark energy is thought to comprise roughly 68% of the known universe, and dark matter 27%. Yet, we only know about them in terms of gravity. In other words, scientists can only detect them indirectly, by how they cause stars and galaxies to move and behave. For instance, the amount of matter inherent in galaxy clusters alone doesn't account for the gravity that keeps them together. Some other force must be involved. Here, dark matter is the most common answer. 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 **Dark Matter and Dark Energy**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Dark Matter and Dark Energy**. In this special issue, potential topics include, but are not limited to:

- Observational evidence
- The origin of dark matter and dark energy
- The formation of dark matter and dark energy
- Dark energy model
- The composition of dark matter and dark energy
- Detection of dark matter particles
- Big tear theory

Authors should read over the journal's <u>Authors' Guidelines</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "Special Issue" under your manuscript title. The research field "Special Issue - *Dark Matter and Dark Energy*" should be selected during your submission.

Special Issue timetable:

Submission Deadline	July 16th, 2019
Publication Date	September 2019

Guest Editor:

For further questions or inquiries



Journal of Modern Physics

ISSN Online: 2153-120X

Please contact the Editorial Assistant at jmp@scirp.org