



Special Issue on Magnetic Physics

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 **magnetic physics**.

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

- Diamagnetic and paramagnetic
- Ferromagnetic and its applications
- Metallic magnetic materials
- Magneto-optic effect
- Magnetocaloric effect
- Properties, microscopic mechanism and preparation of magnetic materials

Authors should read over the journal's [Authors' Guidelines](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Magnetic Physics**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	August 23rd, 2019
Publication Date	October 2019

Guest Editor:

For further questions or inquiries
Please contact the Editorial Assistant at
jmp@scirp.org