## **Journal of Modern Physics**



**ISSN Online: 2153-120X** 

## **Special Issue on Energy Conversion and Conservation**

## **Call for Papers**

It is common for energy to be converted from one form to another; however, the law of conservation of energy, a fundamental law of physics, states that although energy can be changed in form it can be neither created nor destroyed (see conservation laws). The theory of relativity shows, however, that mass and energy are equivalent and thus that one can be converted into the other. As a result, the law of conservation of energy includes both mass and energy. 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 research on energy conversion and conservation.

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

- Energy material transformation
- Energy and power conversion
- Energy efficiency and conservation
- The application of conservation of energy
- The law of conservation of energy
- The principle of conservation of energy

Authors should read over the journal's <u>For Authors</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 notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue** – *Energy Conversion and Conservation*" should be chosen during your submission.

Special Issue timetable:

Submission Deadline	April 27th, 2016
Publication Date	June 2016

## **Guest Editor:**

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