





an Open Access Journal by MDPI

Phase Change Materials (PCM)

Guest Editor:

Prof. Dr. Mohammed Mehdi Farid

Department of Chemical and Materials Engineering, The University of Auckland, Private Bag 92019, Auckland, New Zealand

Deadline for manuscript submissions:

closed (29 February 2016)

Message from the Guest Editor

Dear Colleagues,

Work on energy storage with phase change has been ongoing for some time but has increased dramatically during the last 10 years, following the establishment of a number of companies worldwide producing varieties of phase change materials, ranging from paraffin and esters to hydrated salts. Significant works have been done on the use of these materials in buildings in a passive or active way showing potential energy saving. The use of PCM is not limited to buildings but also many other applications, including the cooling of electronic devices and batteries.

It is the objective of this Special Issue to publish original works done on the use of PCM in all application.

Prof. Dr. Mohammed Mehdi Farid *Guest Editor*











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giulio Nicola CerulloDipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

Contact Us