

# Special Issue

## Energy Saving

### Message from the Guest Editor

Industrial products, in terms of energy saving apparatus, software, internal sub-circuits, and operation modes, have been developed in order to enhance energy saving. Conventional methods of saving energy include the use of new and higher performance of devices, new products, and improved control methods or algorithms. Saving energy also covers the proper use of renewable energy in order to assist energy saving, and the use of energy storage devices to store energy for later use. Today, energy saving research also extends to electric mobility, lighting, and air conditioning and ventilation. Extension of product life times and reduction of waste are alternative approaches for saving energy and substantial research has been reported. The Special Issue aims to cover recent advances in the development of technologies of any type to provide energy saving, reduce loss, improve performance, extend life times, and reduce waste. Prof. Eric Ka-Wai Cheng

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### Guest Editor

Prof. Dr. Ka Wai Eric Cheng

Power Electronics Research Centre, Department of Electrical Engineering, The Hong Kong Polytechnic University, Hong Kong, China

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### Deadline for manuscript submissions

closed (31 May 2017)



## Applied Sciences

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*Applied Sciences*  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[appls@mdpi.com](mailto:appls@mdpi.com)

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### 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.

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### Editor-in-Chief

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

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