





an Open Access Journal by MDPI

# Selected Papers from the 2017 International Conference on Inventions

Guest Editors:

#### Prof. Dr. Chien-Hung Liu

Department of Mechanical Engineering, National Chung Hsing University, 250 Kuo Kuang Rd., Taichung 402, Taiwan

#### Prof. Dr. Chih Jer Lin

Graduate Institute of Automation Technology, National Taipei University of Technology, 1, Sec. 3, Zhongxiao E. Rd., Taipei 10608, Taiwan

#### Prof. Dr. Cheng-Chi Wang

Ph.D. Program, Graduate Institute of Precision Manufacturing, National Chin-Yi University of Technology, No.57, Sec. 2, Zhongshan Rd., Taiping Dist., Taichung 41170, Taiwan

Deadline for manuscript submissions:

closed (30 June 2018)

### **Message from the Guest Editors**

Dear Colleagues,

The 2017 International Conference on Inventions (ICI conference) aims to make researchers focus on patent-based research. The invention process is a process within an overall engineering and product-development process. It may be an improvement on a machine or product, or a new process for creating an object or a result. Such works are novel and not obvious to others skilled in the same field. ICI conference aims to gather and show high-quality papers concerning the discovery of completely unique functions or results, and going further to advance the frontiers of science and extend the standards of excellence established by inventions to readers. High quality paper will be recommended to the Special Issue "Selected Papers from the 2017 International Conference on Inventions" in Applied Sciences.

Prof. Dr. Chien-Hung Liu Prof. Dr. Chih Jer Lin Prof. Dr. Cheng-Chi Wang *Guest Editors* 











an Open Access Journal by MDPI

#### **Editor-in-Chief**

# **Prof. Dr. Giulio Nicola Cerullo**Dipartimento 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), Inspec, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Engineering, Multidisciplinary*) / CiteScore - Q1 (*General Engineering*)

#### **Contact Us**