





an Open Access Journal by MDPI

# Latest Trends in Physics and Engineering Mathematics: Theory and Application

Guest Editors:

Prof. Dr. Ephraim Suhir

Prof. Dr. Emin Bayraktar

Prof. Dr. Roberto Zivieri

Deadline for manuscript submissions:

closed (20 November 2022)

## **Message from the Guest Editors**

The ICPEM2020 provides an opportunity to be part of scientific acceleration for world-class personalities, young scholars, scientific delegates, and young scientists to join in this conference to utilize the expertise and novelties that will lead to a new era for innovations in the field. It also provides a special channel to have open discussions, knowledge sharing, and interactive sessions with field experts.

This Special Issue will publish the latest physics and engineering mathematics research trends, including applications, advanced technologies, and processes. It covers several fields of physics and their technological applications, such as advanced theoretical physics, condensed matter physics, statistical physics, nonlinear mechanics, optics and other related topics. It also includes different fields of engineering mathematics, such as analytical models applied to electrical engineering smart grids and power distribution lines, mathematical models for engineering oceanography, mechanics and acoustics, and for different classes of metamaterials and sensors devices and other affine topics.

Looking forward to hearing from you.











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 - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

#### **Contact Us**