

## Special Issue

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

### 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.

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### Guest Editors

Prof. Dr. Ephraim Suhir

Prof. Dr. Emin Bayraktar

Dr. Roberto Zivieri

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### Deadline for manuscript submissions

closed (20 November 2022)



## Applied Sciences

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## About the Journal

### 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  
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