

## Special Issue

# Experimental Mechanics, Instrumentation and Metrology II

### Message from the Guest Editors

Experimental mechanics, instrumentation and metrology is a highly multidisciplinary research field. It combines technological and scientific methods to produce, model and understand physical phenomena. Submissions are invited for original research, review articles and case studies. We hope that this collection of papers will inspire those interested in experimental mechanics, instrumentation and metrology. Theoretical and experimental contributions, original and review studies, and industrial and university research will be welcome. The main topics include, but are not limited to, the following: prototyping and full-scale testing; NEMS and MEMS technologies; instrumentation; data acquisition and processing; metrology; monitoring; experimental tests; measurements; optimum experimental techniques; cases studies.

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### Guest Editors

Prof. Dr. Teresa Leonor Martins Morgado

Dr. Álvaro Silva Ribeiro

Dr. Luís Filipe Lages Martins

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### Deadline for manuscript submissions

closed (31 December 2023)



## Applied Sciences

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

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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  
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,  
20133 Milano, Italy

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