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# 5th Anniversary of Acoustics and Vibrations Section—Recent Advances in Acoustics and Vibration

Guest Editor:

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Deadline for manuscript submissions:

closed (31 May 2022)

# Message from the Guest Editor

Acoustics and vibration represent fundamental aspects in all applied sciences, with an increasing impact on all of the applications in the industrialised world. Starting from the environmental aspects of noise and vibration pollution, moving to underwater acoustics, architectural and musical acoustics, acoustics and vibrations are widely considered and studied for different (and far) scientific fields, which include architecture, engineering, environmental sciences, but also medicine, food industry, cultural heritage, and also (recently) space technologies, In other words, an interdisciplinary approach.

These two interlaced topics have been studied and communicated to the scientific community of Applied Sciences since 2016, including measurements, modelling, simulations, in a wide range of different applications.

- Linear and non-linear acoustics;
- Atmospheric, ultrasonics acoustics and aeroacoustics;
- Structural acoustics and vibration;
- Noise and environmental acoustics;
- Building acoustics;
- Psychoacoustics;
- Speech and classroom acoustics;
- Musical acoustics;
- Underwater and animal acoustics;
- Computational methods in acoustics.











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## **Editor-in-Chief**

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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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