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# **Recent Advances and Application of Virtual Reality**

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Deadline for manuscript submissions: **20 February 2025** 

## Message from the Guest Editors

The rapid evolution of virtual reality (VR) has sparked a wave of innovation, with ground-breaking applications in fields as diverse as entertainment, healthcare, education and industry.

This Special Issue seeks to capture the current state of the art and future directions of VR research and development. We invite submissions that delve into the latest advancements in VR hardware, software and content creation, as well as innovative applications that harness the power of VR to address real-world challenges and opportunities. We also encourage contributions that explore the potential of VR to enhance human capabilities, foster creativity and drive social impact. We are also interested in studies that investigate the cognitive and psychological effects of VR, including how immersive environments influence perception, learning and behavior. Furthermore, contributions that assess the ethical implications of VR, such as privacy concerns, accessibility and the long-term societal impact, are highly valued.



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# **Editor-in-Chief**

## Message from the Editor-in-Chief

**Prof. Dr. Giulio Nicola Cerullo** Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy 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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