# Special Issue

# Emerging Technologies in Augmented, Virtual, and Mixed Reality: Advancing Human Experience in Digital and Physical Environments

### Message from the Guest Editor

The rapid evolution of augmented reality (AR), virtual reality (VR), and mixed reality (MR) technologies is creating unique opportunities to enhance human experiences among multiple domains. Immersive technologies are gradually going beyond their technical specifications to influence social and environmental dynamics, cultural expressions, education, and personal well-being. As the interaction between physical and digital realities continues to increase, a more profound understanding of these technologies' technical aspects and social implications becomes a fundamental research point. This Special Issue aims to explore the nature of AR, VR, and MR as technical systems and their potential as social instruments. We seek contributions that investigate how AR/VR/MR applications enable meaningful human experiences in areas such as cultural heritage, visual arts, education, social interaction, workplace enhancement, experiential learning, and improved well-being across diverse contexts.

### **Guest Editor**

Dr. Ivonne Angelica Castiblanco Jimenez Department of Psychology, University of Turin, 10124 Turin, Italy

### Deadline for manuscript submissions

31 December 2025



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### Editor-in-Chief

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