

Special Issue

Virtual Reality/Metaverse Applications in STEAM Education and Creativity: Towards Student Learning Sustainability

Message from the Guest Editors

The Metaverse emphasizes immersive technologies such as Virtual Reality (VR), Augmented Reality (AR), Mixed Reality (MR) and 3D virtual worlds (e.g., 360 images or videos from point cloud data). The question of how to effectively design and apply the Metaverse in teaching and learning remains crucial for the development of effective instructions and learning experiences. The main scopes for this Special Issue are investigations into areas that explore the impact of immersive technologies in response to facilitating and enabling synchronous, asynchronous online or hybrid learning environments, such as, but not restricted to, the application of the Metaverse to education, cooperate training and human resources and talent development. We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Yu-Shan Chang

Department of Technology Application and Human Resource Development, National Taiwan Normal University, Taipei 106, Taiwan

Dr. Hung Yue Suen

Department of Technology Application and Human Resource Development, National Taiwan Normal University, Taipei 106, Taiwan

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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