

an Open Access Journal by MDPI

Serious Games and Extended Reality in Healthcare and/or Education

Guest Editors:

Dr. Chen Huei Leo

Dr. Kang Hao Cheong

Dr. Bina Rai

Deadline for manuscript submissions:

30 June 2024

Message from the Guest Editors

We are delighted to announce a forthcoming Special Issue in *Virtual Worlds*, focusing on the transformative applications of serious games and extended reality (XR) within the realms of healthcare and education.

Topics of interest include (but are not limited to):

- 1. Applications of serious games: Present studies demonstrating the efficacy or validation of serious games for healthcare applications or educational settings
- 2. Extended Reality: Examine the integration of XR in educational or healthcare settings, including (but not limited to) its role in creating immersive learning environments and medical visualization.
- Innovative Healthcare and Educational Simulations: Investigate the design, implementation, and assessment of immersive learning experiences through serious games and XR in formal and informal educational/healthcare settings.
- 4. Gamification of Education/Healthcare: Discuss user interfaces, interaction techniques, and usability aspects within serious games and immersive environments.



