Message from the Guest Editors

Dear Colleagues,

With the advent of the "Fourth Industrial Revolution Age", new technologies such as artificial intelligence, Internet of Things, virtual/augmented reality, and blockchain are leading changes and developments in various fields such as transportation, entertainment, manufacturing, agriculture, and health care. Particularly, in the field of education, many efforts are being made to maximize the effect of learning by utilizing these latest ICT technologies. Technology Enhanced Learning (TEL) comprises a variety of innovative ICT solutions to deal with numerous evolving educational challenges. These challenges include improving the experience of learners, academics, and institutions; providing adaptive, effective, and personalized learning to every learner; and managing and meeting the users’ requirements, to mention but a few.

This Special Issue explores the above-mentioned Technology Enhanced Learning, and invites you to submit research that can take advantage of the latest ICT technologies to enhance the effectiveness of education.

Prof. Dr. Een Jun Hwang
Dr. Seungmin Rho
Guest Editors
Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer-reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.