

International Workshop on Multimedia and Information Technology in Education (MITE)

Virtual/Video Conference on September 7, 2020

Agenda

1. Impacting of integrating the CDIO model into computational thinking on the STEM attitudes-an example of a STEM course

Hua-Xu Zhong, Chi Fang Chang, Chin-Feng Lai and Po-Sheng Chiu

2. The Design and Implementation of a Cloud Resource Search System

Po-Sheng Chiu and Ying-Hong Pu

3. Authentic Learning Evaluation Method Applied to Information Security Education

Chyun-Chyi Chen

4. Using Computer-based Feedback Help Student Nurses Improving Accuracy of Performing Clinical Operations

Ying Geng and Po-Sen Huang

5. Exploring the Effectiveness of Deep Neural Networks with Technical Analysis Applied to Stock Market Prediction

Ming-Che Lee, Jia-Wei Chang, Jason C. Hung and Bae-Ling Chen

6. Semantic-aware Voice Assistant for IoT Environments with Hybrid Cloud Services

Jia-Wei Chang, Yu-Ting Haiso and Jason C. Hung