Tuesday Session I
Time: 08:30-10:00

Digital Technologies and Communications
Session Chair: Tzuhua Huang

23348  08:30-09:00
A Study of College Students’ Texting Proficiency and Literacy Skills
Szu-Yu Ruby Chen, Chung Yuan Christian University, Taiwan

25923  09:00-09:30
A Smart Guiding Tours of Eco-Tourism for Taiwan’s Fairy Pitta: The Service Design Viewpoint
Yi-Ting Chen, National Yunlin University of Science and Technology (YunTech), Taiwan
Wen-Shan Chang, National Yunlin University of Science and Technology (YunTech), Taiwan
Andrew Ed Kuo, National Yunlin University of Science and Technology (YunTech), Taiwan

27282  09:30-10:00
Learning Effectiveness and Differentiation Factors Inquiry of Flipped Classroom
Tzuhua Huang, University of Taipei, Taiwan

Tuesday Session I: 08:30-10:00  Room: 501 (5F)
Education: Interdisciplinary Topics
Session Chair: Kanyarat Sonsupap

21567  08:30-09:00
The Washback Effect of National Exam’s New Policy towards Mathematics Learning Process in Indonesia
Miftahul Hidayah, Monash University, Australia

22114  09:00-09:30
Measuring Service Quality in Higher Education: The Experience of Technological Education Institute of Central Macedonia, Greece
George Karavasilis, Technological Education Institute of Central Macedonia, Greece
Dimitrios Kiranakis, Technological Education Institute of Central Macedonia, Greece
Dimitrios Paschaloudis, Technological Education Institute of Central Macedonia, Greece
Vasiliki Vrana, Technological Education Institute of Central Macedonia, Greece

23228  09:30-10:00
The Development of Teacher Knowledge in 4th Year Science Teachers in Thailand Through Lesson Study
Kanyarat Sonsupap, Mahasarakham University, Thailand
Kanyarat Cojorn, Mahasarakham University, Thailand

10:00-10:15: Coffee Break