

August 6 (Wednesday Afternoon)

Parallel Session III-E (Mathematics Education)

Location: M210, 2F, Mathematics Building

Chair: Jia-Ming Ying

- 16:00-16:25 Medical University Students' Change of Belief in a Mathematical Culture Course
Jia-Ming Ying (Taipei Medical University, Taiwan)
- 16:25-16:50 Conceptualizing Framework of Spatial Literacy : Analyzing, Elaborating, and Synthesizing
Yun-Zu Chen (Department of Mathematics, National Taiwan Normal University, Taiwan)
- 16:50-17:15 Effects of Segmentation Approach for Middle School Students in Understanding Geometric Proofs
Feng-Lin Lu (Department of Mathematics, National Taiwan Normal University, Taiwan)