

August 8 (Friday Morning)

Parallel Session VI-A (Applications of Mathematical Modeling)

Location: International Conference Room , 3F, General Hall

Chair: Mabel C. Chou

- 10:50-11:15 Analysis of a Cross-Hospital Network of Emergency Department Patient Flow
Mabel C. Chou (National University of Singapore, Singapore)
- 11:15-11:40 On the Mathematical Models Describing the Generation of DNA Damages by Radiation
Yasumasa Saisho (Hiroshima University, Japan)
- 11:40-12:05 Optimal Path Planning for Watering System
Shu-Ling Cheng (Far East University, Taiwan)