

August 6 (Wednesday Afternoon)

Parallel Session III-D (Fixed Point Theory and Applications)

Location: M212, 2F, Mathematics Building

Chair: Lai-Jiu Lin

- 16:00-16:25 Variational Inequality Problems over Split Fixed Point Sets of Strict Pseudo-Nonspreading Mappings and Quasi-Nonexpansive Mappings with Applications
Lai-Jiu Lin (National Changhua University of Education, Taiwan)
- 16:25-16:50 Strong Convergence Theorems for Nonlinear Mappings by Halpern's Type Iterations in Banach Spaces
Sachiko Atsushiba (University of Yamanashi, Japan)
- 16:50-17:15 Some Best Proximity Point Theorems for Some Generalized Proximal Contractions
Pinya Ardsalee (Khon Kaen University, Thailand)
- 17:15-17:40 Weaker Conditions and Common Fixed Point Theorems in G-Metric Spaces
Deepak Singh (National institute of Technical Teacher Training and Research(NITTTR), Bhopal(M.P.), Ministry of HRD, Govt. of India, India)