

August 6 (Wednesday Morning)

Parallel Session II-B (Nonlinear Optimization and Global Optimization)

Location: Speech Room, 5F, Science Education Building

Chair: Muddappa Gowda

- 10:50-11:15 The Lyapunov Rank of a Proper Cone
Muddappa Gowda (University of Maryland, Baltimore County, U.S.A)
- 11:15-11:40 Weakly Sharp Solutions of Primal and Dual Variational Inequality Problems
Yina Liu (Department of Mathematical Sciences, Xi'an Jiaotong-Liverpool University, China)
- 11:40-12:05 New Damped-Broyden Methods for Unconstrained Optimization
Mehiddin Al-Baali (Sultan Qaboos University, Oman)
- 12:05-12:30 Equivalence Conditions for Some Multivalued Iterations in $CAT(0)$ Space
Kyung Soo Kim (Kyungnam University, Korea)