August 7 (Thursday Morning)

Parallel Session IV-C (Game Theory)

Location: Conference Room, 5F, Science Education Building   **Chair: Chun-Hsien Yeh**

10:50-11:15   A Stratege Interpretation of the Shapley Value for the Nested Cost Sharing Problem
Chun-Hsien Yeh (Institute of Economics, Academia Sinica, Taiwan)

11:15-11:40   Complement-Associated Games
Yan-An Hwang (Department of Applied Mathematics, National Dong Hwa University, Taiwan)

11:40-12:05   Justifications for the Increasing Serial Cost Sharing Rule
Cheng-Cheng Hu (Department of Economics, National Cheng Kung University, Taiwan)

12:05-12:30   Graphical Analysis on Payoff Functions for Bicriteria Non-Square Matrix Games
Masakazu Higuchi (Graduate School of Science and Engineering, Saitama University, Japan)