

EAGT2019 Program

		Nanping Room, 4th floor of Fujian Assembly Hall			Xiamen Room, 4th floor of Fujian Assembly Hall			Zhangzhou Room, 5th floor of Fujian Assembly Hall			
March 8	14:00 ~ 15:30	Parallel Session I	Characterizations of Values	Xun-Feng Hu (Guangzhou University)	The Equal Surplus Division Value for Cooperative Games with a Level Structure	Experiment	Junnosuke Shino (Waseda University)	Vulnerability of Fixed-Rate Funds-Supplying Operations to Overbidding: an Experimental Approach	Implementation	Li-Ning Han (Wuhan University)	Truthful Intermediation with Monetary Punishment
				Guang Zhang (University of Shanghai for Science and Technology)	Characterizations of the Position Value for Hypergraph Communication Situations		Ai Takeuchi (Ritsumeikan University)	Bargaining over an Endogenously Determined Pie		Anup Pramanik (Indian Institute of Management)	Top Inseparable Domains
				Dong-Shuang Hou (Northwestern Polytechnical University)	The Characterizations of Values of Cooperative Games by Process Implementation and Optimization Approach		Yoshio Kamijo (Koch University of Technology)	Mother's Paradox: Proxy Vote for Children Lowers Parents' Altruism for Future Society		Michele Lombardi (University of Glasgow)	Implementation by Codes of Rights
	16:00 ~ 17:30	Parallel Session II	Matching and Assignment Games	Jun Zhang (Nanjing Audit University)	A New Solvable Weak Priority Structure	Equilibrium and Allocations	Si-Qi Qin (Dalian University of Technology)	Analyzing Self-Defense Investments under Cyber Insurance Coverage in a Fully Connected Network	Network and DEA	George Yuan (Soochow University)	The Foundation of Consensus Economics by Consensus Games under the Framework of Blockchain in Fintech
				Yu Zhou (Waseda University)	Minimum Price Equilibrium in the Assignment Market		Xinyang Wang (Yale University)	Tatonnement Stability for the Finite and Large Economies		Han-Xin Yang (Fuzhou University)	Enhancement of Cooperation by Giving High-Degree Neighbors More Help
				Ning Yu (Nanjing Audit University)	Job Matching under Constraints		Xiao-Ling Qiu (Guizhou University)	An Approximation Theorem and Generic Convergence for Vector Equilibrium Problems under Bounded Rationality		Cheng-Kuang Wu (Zhaqing University)	Using Match Theory for Friend Recommendations in Social Networks
				Toshiyuki Hirai (University of Toyama)	Existence of a Stable Outcome under Observable Substitutability Across Doctors in Many-to-Many Matching with Contracts		Jin Li (Tianjin University of Finance and Economics)	A Study of No Justified-Complaints Property in Fair Allocation of Multiple Resources		Jing Fu (Fukuoka Institute of Technology)	Application of SWOT-DEA to Hometown Tax Efficiency Analysis
	March 9	09:00-11:00	Parallel Session III	Coalition Formation	Guang-Jing Yang (Northwestern Polytechnical University)	Nash Bargaining with Rational Threats in General Partition Function Games	Economic and Other Applications	Ayano Nakagawa (Waseda University)	Equilibrium Analysis of a Multi-Keyword Auction: Effects of the Grouping	Dynamic Approach and Application	Sheng-Nan Wang (Henan University)
Taro Shinoda (Waseda University)					The Invitation Game Theory and Experiment to Induce Efficient Coalition	Xia Zhang (Northwestern Polytechnical University)		Existence of an Equilibrium in a Fuzzy Pure Exchange Economy	Lu Yang (Guangdong University of Technology)		Portfolio Game with Liability Based on Heston Stochastic Volatility Model
Takaaki Abe (Waseda University)					Stable Coalition Structures of a Coalition Formation Game with Externalities	Qian-Qian Kong (Northwestern Polytechnical University)		Cournot Oligopoly TU games: How to Reduce the Existence of the Cutthroat Competition	Guo-Zhong He (Kunming Medical University)		Analysis of Influencing Factors of Unreasonable Medical Expenditure Control Based on Game Theory
Wei-Bin Han (South China Normal University)					A Refinement of Generalized Stable Sets	Yi-Fen Mu (Chinese Academy of Sciences)		Stackelberg-Nash Equilibrium and Optimal Structure in Public Goods Game with General Hierarchical Structures	Xiao-Xi Li (Wuhan University)		The Folk Theorem for Repeated Games with Time-Dependent Discounting
11:10 ~ 12:40		Parallel Session IV	Mathematical Analysis and TU Games	Jiang-Xia Nan (Guilin University of Electronic Technology)	The Extension of Combinatorial Solutions for Cooperative Games	Punishment and Fairness	Juan Li (Dalian University of Technology)	Optimal Rate of Institutional Punishment to Promote Cooperation while Maintaining Resource Sustainability	Incomplete Information	Yi-Cheng Gong (Wuhan University of Science and Technology)	Harsanyi Transformation Driven by XGBoost and Its Application in Internet Loan Credit Game
				Chen Ling (Zhejiang University of Finance and Economics)	Comparative Dynamics in a Generalized Capital Accumulation Differential Game		Hyoji Kwon (Waseda University)	Motivation of Punishment: Reciprocity vs. Inequality-Aversion		Lin-Hai Zhao (Huaqiao University)	Incomplete Information Dynamic Game Theoretic Analysis of the Relationship between Product Substitutability and Tacit Collusion
				Toru Hokari (Keio University)	On the Existence of Population Monotonic Allocation Schemes in Quasi-Convex Games		Marco Dall'Aglio (LUISS University)	Algorithms in the European Courts: the CREA Project		Masahiko Ueda (Kyoto University)	Consistency and Independence of Payoff Relations in Zero-Determinant Strategies

The last speaker of the session is the chair.