SHANGLYU DENG

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Oct 2024

ACADEMIC APPOINTMENT

Assistant Professor, Department of Economics, University of Macau, 2023 to present

EDUCATION

Ph.	D.	Economics	, University	7 of Mar	yland at	College Pa	ark, May 2023

M.A. Finance, Peking University, China, June 2018

B.A. Economics, Peking University, China, June 2016

B.S. Statistics, Peking University, China, June 2016

PUBLICATIONS

"Confidence Management in Tournaments," with Hanming Fang, Qiang Fu, and Zenan Wu, accepted at *Journal of Economics & Management Strategy*

"Contests with Sequential Entry and Incomplete Information," with Qiang Fu, Zenan Wu, and Yuxuan Zhu, *Theoretical Economics*, 19, 705-742, 2024.

"Speculation in Procurement Auctions," Journal of Economic Theory, 212, 105692, 2023.

"Optimally Biased Tullock Contests," with Qiang Fu and Zenan Wu, *Journal of Mathematical Economics*, 92, 10-21, 2021

"Incentives in Lottery Contests with Draws," with Zenan Wu and Xiruo Wang, *Economics Letters*, 163, 1-5, 2018

WORKING PAPERS

"Recurring Auctions with Costly Entry: Theory and Evidence," with Qiyao Zhou, R&R at *American Economic Journal: Microeconomics*

"Bargaining and Dynamic Competition," with Andrew Sweeting, Dun Jia, and Mario Leccese

"Selective Disclosure and Scoring Bias in Contests," with Hanming Fang, Qiang Fu, and Zenan Wu

"Combinatorial versus Holistic Procurement: The Role of Information Frictions," with Qiang Fu and Zenan Wu

GRANTS AND AWARDS

Young Scientists Fund of the National Natural Science Foundation of China, RMB 300,000, 2025-2027 Start-up Research Grant (SRG2023-00036-FSS), University of Macau, MOP150,000, 2023-2026 Melville J. Ulmer Graduate Fellowship, Department of Economics, University of Maryland, 2020 Selected for 7th Lindau Nobel Laureate Meeting on Economic Sciences, 2020 Summer Research Fellowship, Department of Economics, University of Maryland, 2019

CONFERENCE AND SEMINAR PRESENTATIONS

2024: INFORMS Annual Meeting ("Combinatorial versus Holistic Procurement"), Shanghai Jiao Tong University (scheduled)

2023: Microeconomic Theory Workshop at Renmin University ("Recurring Auctions with Costly Entry: Theory and Evidence"), Greater Bay Area Market Design Workshop at UMacau ("Recurring Auctions with Costly Entry: Theory and Evidence")

2022: 23rd ACM Conference on Economics and Computation (EC'22) ("Speculation in Procurement Auctions"), North American Summer Meetings of the Econometric Society ("Speculation in Procurement Auctions"), Asian Meeting of the Econometric Society in China ("Sequential Contests"), Conference on Mechanism and Institution Design ("Speculation in Procurement Auctions"), Midwest Economic Theory and International Trade Conference ("Speculation in Procurement Auctions")

TEACHING

Game Theory (undergraduate), University of Macau, Fall 2023 and 2024
Law and Economics (undergraduate), University of Macau, Fall 2023 and 2024
Law and Economics (undergraduate), University of Maryland, Summer 2021 and 2022

PROFESSIONAL SERVICE

Referee for Management Science, Games and Economic Behavior, Journal of Economic Behavior and Organization, Journal of Mathematical Economics, Scandinavian Journal of Economics, The B.E. Journal of Theoretical Economics, Economic Inquiry, Theory and Decision

REFERENCES

Available upon request