

**SHANGLYU DENG**

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July 2023

**ACADEMIC APPOINTMENT**

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

**EDUCATION**

Ph.D. Economics, University of Maryland at College Park, 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

**DISSERTATION**

*Essays on Speculation, Joint Bidding, and Dynamic Entry in Auctions*

Committee: Profs. Lawrence Ausubel (Chair), Emel Filiz-Ozbay, Andrew Sweeting, Daniel Vincent

**PUBLICATIONS**

“[Speculation in Procurement Auctions](#),” *Journal of Economic Theory*, forthcoming.

“[Contests with Sequential Entry and Incomplete Information](#),” with Qiang Fu, Zenan Wu, and Yuxuan Zhu, *Theoretical Economics*, forthcoming.

“[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**

“[Confidence Management in Tournaments](#),” with Hanming Fang, Qiang Fu, and Zenan Wu, under revision requested by *Journal of Economics & Management Strategy*

“[Recurring Auctions with Costly Entry: Theory and Evidence](#),” with Qiyao Zhou

“[Information Favoritism and Scoring Bias in Contests](#),” with Hanming Fang, Qiang Fu, and Zenan Wu

“[Bargaining, Forward-Looking Buyers and Dynamic Competition](#),” 2022, with Andrew Sweeting, Dun Jia, Shen Hui, and Mario Leccese

“[Strategic Joint Bidding in Procurement Auctions](#),” 2021

**RESEARCH ASSISTANT EXPERIENCE**

Research Assistant for Prof. Andrew Sweeting, University of Maryland, Summer 2022

Research Assistant for Prof. Lawrence Ausubel, University of Maryland, Summer 2019

**GRANTS AND AWARDS**

Dean’s Research Initiative Graduate Student Travel Award, College of Behavioral and Social Sciences, and Jacob K. Goldhaber Travel Grant, University of Maryland, 2022

Melville J. Ulmer Graduate Fellowship, Department of Economics, University of Maryland, 2020

Selected for 7<sup>th</sup> Lindau Nobel Laureate Meeting on Economic Sciences, 2020

Summer Research Fellowship, Department of Economics, University of Maryland, 2019

“Player Heterogeneity and Contest Design,” General Program of National Natural Science Foundation of China (Grant No. 72173002), Participant, 2022-2025

## **CONFERENCE AND SEMINAR PRESENTATIONS**

2022: 23<sup>rd</sup> 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 EXPERIENCE**

Instructor, Law and Economics (undergraduate), University of Maryland, Summer 2021 and 2022

## **PROFESSIONAL SERVICE**

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

## **REFERENCES**

Available upon request