FENG ZHU

School of Economics Nankai University 94 Weijin Rd., Tianjin, China Email: zf@nankai.edu.cn Website: https://fengzhu.me

Citizenship: China

Academic Positions

Assistant Professor of Economics, Nankai University

September, 2020 - now

Education

Ph.D. Economics, Pennsylvania State University

2014 – 2020

Committee: Ron Siegel (chair), Nageeb Ali, Ran Shorrer, Chloe Tergiman and Zhe Wang

M.A. Economics, Xiamen University

2011 - 2014

B.S. Mathematics and B.A. Economics, Nankai University

2007 - 2011

Research Interests

Applied Microeconomic Theory; Behavioral and Experimental Economics; Energy Economics

References

Prof. Ron Siegel (Advisor)

Department of Economics Penn State University Email: rus41@psu.edu

Prof. Nageeb Ali

Department of Economics Penn State University Email: nageeb@psu.edu

Prof. Anthony Kwasnica

Smeal College of Business Penn State University Email: amk17@psu.edu

Published Papers

"On Optimal Favoritism in All-Pay Contests", Journal of Mathematical Economics, August 2021

Working Papers

Creative Contests: Theory and Experiment (Job Market Paper)

Work in Progress

Single Prize Contests (joint with Ron Siegel)

We develop a technique to solve for general single prize contests.

Electricity Market Design with Renewable Resources (joint with Cody Hohl, Anthony Kwasnica and Chiara Lo Prete)

Is stochastic information on renewable generation best incorporated into commitment and dispatch decisions through a centralized forecasting approach or a sequential market approach?

Overbidding and Randomization

An experimental investigation of whether inability to randomize is a source of overbidding.

Sure or Not? Mixed Strategies Can Be the Strict Best Response (joint with Jason Shachat)

An experimental study of how ambiguity, beliefs and mixed strategies interact in repeated games.

Professional Activities

Refereeing:

Games and Economic Behavior; Journal of Mathematical Economics

Conference Presentations

2019 The 30th Stony Brook International Conference on Game Theory

Contests: Theory and Evidence (2019)

Gave an oTree Crash Course at Cherry Blossom Workshop on Experimental Economics

2018 The 7th XMU International Workshop on Experimental Economics

The 88th Annual Meeting of the Southern Economic Association

Contests: Theory and Evidence (2018)