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YIQING XING (邢亦青)

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CURRENT EMPLOYMENT

Associate Professor (with Tenure), Peking University, 2023 -

WORK EXPERIENCE

Assistant Professor, Johns Hopkins University, 2016 –2023

Visiting Assistant Professor, Cambridge University, May–June 2018

EDUCATION

2016 Ph.D. in Economics, Stanford University

Thesis Advisor: Matt Jackson Essays on Microeconomic Theory and the Economics of Networks

2010 M.A. in Economics, Peking University

2007 B.S. in Mathematics, B.A. in Economics, Peking University

RESEARCH INTERESTS

Social and Economic Networks, Microeconomics Theory, Mechanism Design

PUBLICATIONS

- 1. <u>The Incentive Complementarity between Formal and Informal Enforcement</u> (with Matt Jackson), *Journal of the European Economic Association*, forthcoming
- 2. <u>A Screening Perspective on Experimental Zones</u> (with Chen Cheng) [2023], <u>China Economic Review</u>, Vol. 77, 101881
- 3. <u>Implementing Optimal Outcomes through Sequential Auctions</u> (with Fanqi Shi) [2022], <u>RAND</u> <u>Journal of Economics</u>, 53:4, pp. 703–732
- 4. Which Networks Permit Stable Allocations? A Theory of Network-Based Comparisons (with Chen Cheng) [2022], *Theoretical Economics*, 17:4, pp. 1473–1499
- 5. Intermediated Implementation (with Anqi Li), [2020], European Economic Review, 123, 103387.
- 6. <u>Culture-Dependent Strategies in Coordination Games</u> (with Matt Jackson) [2014], <u>PNAS</u>, 111, 10889-10896.
- 7. Ordering Sellers in Sequential Auctions (with Qiang Gong & Xu Tan) [2014], *Review of Economic Design*, 18 (1), 11-35.
- 8. <u>Auctions with both Common-Value and Private-Value Bidders</u> (with Xu Tan), [2011] <u>Economics</u> <u>Letters</u>, 111(1), 99-103.
- 9. <u>"Wave Phenomena" and Formation of Excess Capacity</u> (with Yifu Lin & Ho-Mou Wu) [2010], *Economic Research Journal (经济研究)*, 10, 4-19.
- 10. <u>Informal Economy, State Capacity and Local Innovation</u> (with Chen Cheng), <u>China Economic</u> <u>Quarterly</u> (经济学季刊), forthcoming.

WORKING PAPERS

- 11. <u>The Efficiency of Negotiations with Uncertainty and Multi-Dimensional Deals</u> (with Matt Jackson, Hugo Sonnenschein, Christis Tombazos & Omar Al-Ubaydli), <u>Journal of Political Economy</u> <u>Microeconomics</u>, R&R
- 12. The Network Effects of Agency Conflicts (with Rakesh Vohra & Wu Zhu)

- 13. Screening with Network Externalities (with Fanqi Shi)
- 14. A Theory of Multiplexity: Sustaining Cooperation with Multiple Relations (with Chen Cheng & Wei Huang)
- 15. Who Shares Risk with Whom and How? Endogenous Matching and Informal Risk Sharing
- 16. Democratization of Information: Degree-Weighted Social Learning and Convergence Speed (with Chen Cheng, Xiao Han, Xin Tong & Yusheng Wu)
- 17. "Communication with Discretion" (with Chen Cheng & Jin Li)
- 18. "Optimal Intervention under Asymmetric Information" (with Fanqi Shi)

BOOK CHAPTERS

19. Status quo, History and Thoughts on House Site [2010], Chapter 4 in *The Road to Property Rights Delineation: Experience of Chengdu*, China, Peking University Press. (In Chinese)

SEMINAR PRESENTATIONS

(North America and Europe) Cambridge University, NBER, Stanford University, Chicago University, Yale University, Princeton University, University of Southern California, Michigan State University, Johns Hopkins University, Stony Brook University,

(Asia) Hong Kong University, City University of Hong Kong, Chinese Academy of Sciences, Peking University (NSD, GSM, Econ), Chinese Academy of Social Sciences, Wuhan University, Huazhong University of Science and Technology, Beijing Jiaotong University, Central University of Finance and Economics, Shanghai University of Finance and Economics

RECENT CONFERENCE PRESENTATIONS

- 2023 7th NSF Conference on Network Science in Economics (Virginia Tech), Workshop of Networks in Finance (UPenn), CCER Summer Institute, CES Annual Conference (ZUEL), CMGTA' 2023 (Renmin University), Workshop on Digital Economy (CUFE)
- Asian Meeting of the Econometric Society (Shenzhen, online), Conference on Mechanism and Institution Design (Singapore, online), ICSA Meetings (Xi'an, online),
- 2021 6th NSF Conference on Network Science in Economics (Chicago Booth, online), Tsinghua BEAT (Beijing, online)
- 2020 European Winter Meetings of Econometric Society (online)
- NBER Political Economy Meeting (Boston), 5th NSF Network Science Conference (Bloomington), ThReD: Theoretical Research in Development Economics (Notre Dame), 3rd Bargaining: Experiments, Empirics, and Theory (BEET) (Oslo), GSE Summer Forum Networks Workshop (Barcelona), AEA meetings (Atlanta)
- NSF Decentralization Conference (Duke), 25th Wallis Annual Conference in Political Econ (Rochester), 4th NSF Conference on Network Science in Economics (Vanderbilt), 7th NSD Annual Workshop (PKU), 3rd CCER Summer Institute, 2018 International Conference on Economic Theory and Applications (SWUFE, Chengdu), NSE Winter Workshop (Beijing)
- 2017 1st North American Social Networks Conference (Washington DC), ES China Meeting (Wuhan)
- 2016 AEA (San Francisco)
- 2015 Conference Honoring Hugo Sonnenschein (Chicago)
- 2014 ES Summer Meeting (Minnesota), Society for Economic Dynamics (Toronto)

TEACHING

- "Social and Economic Networks", Graduate level, Peking University, 2023-
- "Data Science: Statistics", Global MBA, Johns Hopkins University. 2019-2022
- "Statistical Analysis", MS level, Johns Hopkins University. 2016-2022

- "Social and Economic Networks", mini-course, CUFE, 2020, 2022
- "Social Networks", co-teacher, GSM, Peking University, 2020, 2022
- "Social and Economic Networks", mini-course, NSD, Peking University, 2018 Summer
- "Advanced Microeconomics", PhD level, Stanford University. TA 2015-16
- "Game Theory and Applications I, II", Stanford and Coursera, TA 2013-14
- "Social and Economic Networks", Stanford and Coursera, TA 2012-14

SCHOLARSHIPS AND AWARDS

- Black & Decker Grant, Johns Hopkins University Carey Business School
 Leonard W. Ely and Shirley R. Ely Fellowship, Stanford University and SIEPR
- 2010 Department of Economics Fellowship, Stanford

AD HOC REFEREE

American Economic Review, Econometrica, Nature: Communications, PNAS, Quarterly Journal of Economics, Management Science, The Economic Journal, Journal of the American Statistical Association, American Economic Journal: Microeconomics, China Economic Review, Economic Theory, European Economic Review, Games and Economic Behavior, International Economic Review, International Journal of Game Theory, International Review of Economics & Finance, Journal of Development Studies, Journal of Economic Behaviors and Organization, Journal of Economic Theory, Journal of Economic Psychology, Journal of Mathematical Economics, Journal of Political Economy Microeconomics, Journal of Public Economics, Journal of Public Economics Theory, Review of Industrial Organizations, Theoretical Economics, Transactions on Economics and Computation, World Development, WINE 2022 (PC member), etc.