
Lixin Ye

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Employment

Associate Professor, The Ohio State University, October 2008 – Present.
Assistant Professor, The Ohio State University, October 2001 – September 2008.

Education

Ph.D. in Economics, Stanford University, June 2001 (Main advisor: Paul Milgrom)

Research Interests

Auctions, Industrial Organization, Contract Theory, Experimental Economics.

Published and Forthcoming Papers

1. “Auctions with Synergy and Resale,” with Xiaoshu Xu and Dan Levin, *International Journal of Game Theory* 41 (2), 2012: 397-426.
2. “Competitive Nonlinear Taxation and Constitutional Choice,” with Massimo Morelli and Huanxing Yang, *American Economic Journal: Microeconomics* 4(1), 2012: 142-175.
3. “Quality Disclosure and Competition,” with Dan Levin and James Peck, *Journal of Industrial Economics* 57 (1): 167-196, March 2009.
4. “Search with Learning: Understanding Asymmetric Price Adjustments,” with Huanxing Yang, *The RAND Journal of Economics* 39 (2008): 547-564.
5. “Nonlinear Pricing, Market Coverage, and Competition,” with Huanxing Yang, *Theoretical Economics* 3 (2008): 123-153.
6. “Hybrid Auctions Revisited,” with Dan Levin, *Economics Letters* 99 (2008): 591-594.
7. “Trademark Sales, Entry, and the Value of Reputation,” with Howard Marvel, *International Economic Review* 49 (2008): 547-576.
8. “Indicative Bidding: An Experimental Analysis,” with John Kagel and Svetlana Pevnitskaya, *Games and Economic Behavior* 62 (2008): 697-721.
9. “Survival Auctions,” with John Kagel and Svetlana Pevnitskaya, *Economic Theory*, 2007, 33: 103-119.
10. “Reserve Price Signaling,” with Hongbin Cai and John Riley, *Journal of Economic Theory*, July 2007, 135 (1): 253-268.

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11. "Bad News Can Be Good News: Early Dropouts in an English Auction with Multi-dimensional Signals," with Dan Levin and James Peck, *Economic Letters*, 2007, 95: 462-467.
 12. "Indicative Bidding and A Theory of Two-Stage Auctions," *Games and Economic Behavior*, January 2007, 58 (1): 181-207.
 13. "On the Use of Customized vs. Standardized Performance Measures," with Anil Arya, Jonathan Glover, and Brian Mitterdorf, *Journal of Management Accounting Research*, 2005, 17: 7-21.
 14. "Optimal Auctions with Endogenous Entry," *Contributions to Theoretical Economics*, 2004, 4(1): Article 8, 1-27.
 15. "Deciding Between Competition and Collusion," (with Patrick Bajari), *Review of Economics and Statistics*, November 2003, 85 (4): 971-989.

Working Papers

1. "Efficient and Optimal Mechanisms with Private Information Acquisition Costs," with Jingfeng Lu, May 2012.
2. "Auctions with Entry and Resale," with Xiaoshu Xu and Dan Levin, April 2012.
3. "Competitive Nonlinear Pricing and Contract Variety," with Huanxing Yang and Jian Shen, March 2012.
4. "Theoretical and Experimental Analysis of Auctions with Negative Externalities," with Youxin Hu and John Kagel, April 2010.
5. "Refinements in Discrete and Continuous Type Models: Local Credibility Test," with Hongbin Cai and John Riley, under revision.

Teaching

Graduate level: Econ 804 (Microeconomics I); Econ 815 (Game Theory); Econ 818 (Contract Theory and Information Economics); Econ 816 (Market Design).

Undergraduate level: Econ 501.01 Intermediate Microeconomics (Non-calculus based); Econ 501.02 Intermediate Microeconomics (Calculus based).

Other Academic Experiences

Research Assistant to Professors Michael Boskin and Lawrence Lau, Stanford University and Hoover Institute, 1997-2001.

Teaching Assistant, Department of Economics, Stanford University, 1996-1997.

Research Assistant to Professor Mark McClellan, NBER, Summer 1996.

Fellowships and Awards

Excellence in Refereeing Award, *American Economic Review*, 2012.

Excellence in Refereeing Award, *American Economic Review*, 2009.

Seed Grant Award, The Ohio State University, 2002.

Kapnick Dissertation Fellowship, SIEPR, Stanford University, 2000.

Graduate Fellowship, Department of Economics, Stanford University, 1995-1996.

Referee Services

American Economic Review, B.E. Journals in Theoretical Economics, China Economic Review, Econometrica, Economic Inquiry, Economic Journal, Economic Letters, European Economic Review, Games and Economic Behavior, International Economic Review, International Journal of Game Theory, International Journal of Industrial Organization, Japanese Economic Review, Journal of Business and Economic Statistics, Journal of Economic Dynamics and Control, Journal of Economics and Management Strategy, Journal of Economic Theory, Journal of Industrial Economics, Journal of Mathematical Economics, Journal of Political Economy, Journal of Public Economics, Journal of Regional Science, Management Science, Operations Research, RAND Journal of Economics, Review of Economic Studies, Review of Economic Design, Theoretical Economics; National Science Foundation, Social Sciences and Humanities Research Council of Canada, Research Grants Council of Hong Kong.

Student Advising (with initial placements)

Susan Rose (Institute of Defense Analysis); Xiaodong Liu (University of Colorado, Boulder); Bin Yu (Ameriprise Financial); Ching-Jen Sun (Deakin University, Australia); Jun Nakabayashi (University of Tsukuba, Japan); Lexian Liu (Fannie Mae); Youxin Hu* (Southwestern U. of Finance and Economics, China); Hongwei Zheng (SUFU), Darren Weng (SUFU); Xiaoshu Xu* (Shanghai Jiaotong University); Jian Shen* (current).
(*Serving as main advisor or co-advisor)

Conference Organization

Midwest Economic Theory and International Economics Meetings (Fall 2008), Member of Organization Committee;

NSF/CEME Decentralization Conference (April 2011), Principal Organizer.

Invited Seminars

University of California Los Angeles, Carnegie Mellon University, University of North Carolina at Chapel Hill, University of Rochester Simon Business School, State University of New York at Albany, University of Pennsylvania, Northwestern University MEDS, University of Washington Olin School, University of California Santa Barbara, Case Western Reserve University, Peking University, Research Institute of Economy, Trade and Industry (RIETI, Japan), Indiana University, Hong Kong University of Science and Technology, Vanderbilt University.

Invited Conferences

2002: Econometric Society Summer Meetings (June, UCLA). Presented: "Optimal Auctions with Endogenous Entry."

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- 2003: Illinois Economic Theory Conference (May, Champaign-Urbana). Presented: “Reserve Price Signaling”; Midwest Theory Conference (October, Bloomington, Indiana). Presented: “Reserve Price Signaling.”
- 2004: Econometric Society Winter Meetings (January, San Diego). Presented: “Indicative Bidding: An Experimental Analysis”; Conference on Public Economic Theory (August, Beijing). Presented: “Trademark Sales, Entry, and the Value of Reputation”; Midwest Theory Conference (October, St. Louis). Presented: “Quality Disclosure and Competition.”
- 2005: NSF/NBER Decentralization Conference (April, Champaign-Urbana). Presented: “Trademark Sales, Entry, and the Value of Reputation”; The 9th World Congress of Econometric Society (August, London). Presented: “Trademark Sales, Entry, and the Value of Reputation.”
- 2006: Econometric Society Winter Meetings (January, Boston). Discussant on “Refund and Collusion”; NSF/NBER Decentralization Conference (April, Universite Paris 1, Pantheon Sorbonne). Session chair; Econometric Society Summer Meetings (June, University of Minnesota). Presented: “Indicative Bidding and A Theory of Two-Stage Auctions” in the invited session on “Endogenous Information in Auctions”; The Third Workshop on Industrial Organization and Management Strategy (July, Beijing). Presented: “Search with Learning: Understanding Asymmetric Price Adjustments”; Far Eastern Meeting of The Econometric Society (July, Tsinghua University). Presented: “Nonlinear Pricing with Competition”; Midwest Economic Theory Conference (October, Purdue). Presented: “Search with Learning: Understanding Asymmetric Price Adjustments.”
- 2007: The 5th Annual International Industrial Organization Conference (April, Savannah). Presented: “Nonlinear Pricing, Contract Variety, and Competition.” Discussant on “The Impact of Bargaining on Markets with Price Takers.” Public Economic Theory Conference (July, Vanderbilt). Presented: “Nonlinear Pricing, Contract Variety, and Competition” in the invited session “Common Agency Games”.
- 2008: Econometric Society Winter Meetings (January, New Orleans). Presented: “Search with Learning: Understanding Asymmetric Price Adjustments” in the invited session “Foundations of Price Formation”. Summer Conference on Microeconomic Theory (July, U. of Hong Kong). Presented: “Competitive Nonlinear Taxation and Constitutional Choice”.
- 2009: Econometric Society Winter Meetings (January, San Francisco). Presented: “Competitive Nonlinear Taxation and Constitutional Choice”. The Sixth Workshop on Industrial Organization and Management Strategy (June, Beijing). Presented: “Competitive Nonlinear Taxation and Constitutional Choice”.

- 2010: Behavioral & Quantitative Game Theory Conference (May, Newport Beach, California). Presented: “Efficient and Optimal Selling Mechanisms with Private Information Acquisition Costs”. The 10th World Congress of Econometric Society (August, Shanghai). Presented: “Efficient and Optimal Selling Mechanisms with Private Information Acquisition Costs”.
- 2011: Econometric Society Winter Meetings (January, Denver). Presented: “Auctions with Entry and Resale”. The 16th World Congress of International Economics Association (July, Tsinghua University). Presented: “Efficient and Optimal Selling Mechanisms with Private Information Acquisition Costs”.
- 2012: The 10th Annual International Industrial Organization Conference (March, Arlington VA). Presented: “Competitive Nonlinear Pricing and Contract Variety”.