

Kyle Hyndman

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Education

Ph.D. Economics, New York University, 2006.

M.A. Economics, New York University, 2004.

B.A. (Honours) Economics, University of Alberta, 2000.

Academic Positions

Naveen Jindal School of Management, University of Texas at Dallas, Associate Professor (MECO), Sep 2015–present.

Naveen Jindal School of Management, University of Texas at Dallas, Assistant Professor (MECO), July 2013–August 2015.

Maastricht University, Department of Economics, Assistant Professor, September 2011–2013.

METEOR Fellow, Maastricht University, September 2011–2013.

Southern Methodist University, Department of Economics, Research Assistant Professor, September 2011–August 2012.

Center for Behavioral and Experimental Economic Science, University of Texas at Dallas, Affiliated Faculty, 2008–2012.

Southern Methodist University, Department of Economics, Assistant Professor, August 2006–August 2011.

Zaragoza Logistics Center, Visiting Assistant Professor, June 2010.

Professional Experience

Senior Editor, Production and Operations Management (Behavioral OM Department), 2015–present.

Editorial Review Board, Production and Operations Management (Behavioral OM Department), 2012–present.

Research

Journal Articles

1. Flexibility in Long-Term Relationships: An Experimental Study, with Dorothée Honhon. *Manufacturing & Service Operations Management*, Forthcoming.
2. Multidimensional Bargaining and Inventory Risk in Supply Chains: An Experimental Study, with Andrew Davis. *Management Science*, Forthcoming.
3. An Experimental Investigation of Managing Quality Through Monetary and Relational Incentives, with Andrew Davis. *Management Science*, (2018) 64(5), 2345-2365.
4. Do Lottery Payments Induce Savings Behavior? Evidence from the Lab, with Jonathan Guryan, Emel Filiz-Ozbay, Melissa Kearney and Erkut Ozbay. *Journal of Public Economics*, (2015) 126(June 2015), 1-24.
5. Efficiency or Competition? A Structural Analysis of Canada's AWS Auction and the Set-Aside Provision, with Chris Parmeter, *Production and Operations Management*, (2015) 24(5), 821-839.
6. "The Effect of Endogenous Timing on Coordination Under Asymmetric Information: An Experimental Study," with Boğaçhan Çelen & Francesco Brindisi, *Games and Economic Behavior* (2014) 86, 264-281.
7. "An Experimental Study of Coordination in Games with Strategic Complementarities: Long Run vs. Short Run Relationships," with Santiago Kraiselburd and Noel Watson, *Production and Operations Management* (2014) 23(2), 221-238.
8. "Aligning Capacity in Supply Chains When Demand Forecasts Are Private Information: Theory and Experiment," with Santiago Kraiselburd and Noel Watson, *Manufacturing and Service Operations Management* (2013) 15(1), 102-117.
9. "Rent Seeking With Regretful Agents: Theory and Experiment," with Erkut Ozbay and Pacharasut Sujarittanonta, *Journal of Economic Behavior & Organization* (2012) 84(3), 866-878.
10. "An Experiment of Social Learning With Endogenous Timing," with Boğaçhan Çelen, *Review of Economic Design* (2012) 16(2-3), 251-268.
11. "Social Learning through Endogenous Information Acquisition: An Experiment," with Boğaçhan Çelen, *Management Science* (2012) 58(8), 1525-1548.
12. "Convergence: An Experimental Study of Teaching and Learning in Repeated Games," with Wolf Ehrblatt, Erkut Ozbay and Andrew Schotter, *Journal of the European Economic Association* (2012) 10(3), 573-604.
13. "Belief Formation: An Experiment With Outside Observers," with Wolf Erhblatt, Erkut Ozbay and Andrew Schotter, *Experimental Economics* (2012) 15(1), 176-203.

14. "Consumer Information in a Market for Expert Services," with Saltuk Ozerturk, *Journal of Economic Behavior & Organization* (2011) 80(3), 628-640.
15. "Repeated Bargaining with Reference-Dependent Preferences," *International Journal of Game Theory* (2011) 40(3), 527-549.
16. "Strategic Interactions and Belief Formation: An Experiment," with Antoine Terracol and Jonathan Vaksman, *Applied Economics Letters* (2010) 17(17), 1681-1685.
17. "Competition and Inter-Firm Credit: Theory and Evidence from Firm-Level Data in Indonesia," with Giovanni Serio, *Journal of Development Economics* (2010) 93, 88-108.
18. "Learning and Sophistication in Coordination Games," with Antoine Terracol and Jonathan Vaksman, *Experimental Economics* (2009) 12(4), 450-472.
19. "Disagreement in Bargaining: An Empirical Analysis of OPEC," *International Journal of Industrial Organization* (2008) 26(3), 811-828.
20. "Coalition Formation with Binding Agreements," with Debraj Ray, *Review of Economic Studies* (2007) 74, 1125-1147.

Book Chapters

1. "Econometrics for Experiments," (with Matthew Embrey), *Handbook of Behavioral Operations Management*, Forthcoming.

Working Papers

1. Understanding the Behavioral Drivers of Execution Failures in Retail Supply Chains: An Experimental Study Using Virtual Reality, with Nicole DeHoratius, Özgür Gürerk and Dorothée Honhon.
2. Present-Bias, Procrastination and Deadlines in a Field Experiment, with Alberto Bisin.
3. Bargaining with a Residual Claimant: An Experimental Study, with Matthew Embrey and Arno Riedl.
4. Flexibility and Reputation in Repeated Prisoners' Dilemma Games, with Dorothée Honhon.
5. Procrastination, Self-Imposed Deadlines and Other Commitment Devices, with Alberto Bisin.
6. Beliefs & (In)Stability in Normal-Form Games, with Antoine Terracol and Jonathan Vaksman.

Work in Progress

1. Dissolving Partnerships Under Risk: An Experimental Investigation of the Buy-Sell Clause, with Cary Deck
2. Bargaining and the Role of Communication For Dissolving Partnerships Under Risk
3. Reference Points, Reputation and Strategies in a Dynamic Bargaining Environment with a Residual Claimant, with Matthew Embrey
4. An Experimental Investigation of Favour Exchange Under Monetary and Non-Monetary Incentives, with Matthew Embrey and Rudolf Müller
5. Matching and Information Disclosure in Supply Chains: Theory and Evidence, with Andrew Davis
6. Assembly Supply Chains with Bargaining: Theory and Experiments, with Andrew Davis, Bin Hu and Anyan Qi
7. Learning with Censored Information: An Application to Inventory Management, with Ying Cao and Dorothé Honhon

Grants

International Foundation for Research in Experimental Economics, Small Grants Program, 2012, \$9,360

METEOR (Maastricht University), Small-Scale Research Grant, 2011, €4,000

NSF Grant (SES-1025044), PI, Coordination in Production with Asymmetric Information: Theoretical and Experimental Investigations, 2010–2011, \$91,128

Hamilton Undergraduate Research Award, Southern Methodist University, 2010

University Research Council Grant, Southern Methodist University, 2010 & 2008

Honors & Awards

Manufacturing & Service Operations Management, Meritorious Service Award, 2014

Production and Operations Management, Best Reviewer Award (Behavioral OM Dept.), 2012

Management Science, Meritorious Service Award, 2011, 2016, 2017

Dean's Dissertation Fellowship, New York University, 2004–2005

Henry MacCracken Fellowship, New York University, 2000–2004

Sir James Lougheed Award of Distinction, Alberta Heritage Fund, 2000 & 2001

Duncan Alexander MacGibbon Medal in Economics, University of Alberta, 2000

Courses Taught

PhD Math Bootcamp for Incoming PhD Students, University of Texas at Dallas
PhD Advanced Managerial Economics, University of Texas at Dallas
PhD Experimental Economics, Ph.D. Summer Academy, Zaragoza Logistics Center
PhD Industrial Organization, Southern Methodist University
PhD Math Refresher for incoming Ph.D. Students, New York University
MS Business Economics, University of Texas at Dallas
MS,BS Behavioral Finance, University of Texas at Dallas
MA Applied Game Theory / Advanced Microeconomics, Maastricht University
MA Human Behaviour & Economic Policy, Maastricht University
MA Internet Economics, Maastricht University
MA Economic Analysis I (Micro), Southern Methodist University
BA Intermediate Microeconomics, Maastricht University
BA Price Theory, Southern Methodist University
BA Math for Economists, New York University
BA Development Economics, New York University
BA Introduction to Macroeconomics, University of Alberta

Invited Seminars

Future

Past Rutgers Business School, CUNY - Baruch College, University of Oregon, University of Pennsylvania, University of Michigan, University of Alaska at Anchorage, University of New South Wales, Purdue University, Indian School of Business (Hyderabad), CUNY (Queen's College), University of Texas at Dallas (Business School), Université Paris 1, University of Pittsburgh, University of Maryland, McGill University, University of Texas at Austin (Business School & Economics), Indiana University at Bloomington (Business School), Zaragoza Logistics Center, Texas A&M University, University of Alberta, INSEAD, Universiteit Maastricht, Universitat Pompeu Fabra, University of Melbourne, University of Texas at Dallas, Southern Methodist University, Carleton University, University College London, Queen's University, Université de Montréal, New York University (×2)

Other Presentations

Future

Past Lisbon Meetings in Game Theory and Applications (2017), University of Copenhagen Workshop: Passive Choices, American Economic Association Annual Meeting (2016), Design and Bargaining Workshop (Dallas, 2014), Conference on Individual Characteristics and Economic Decisions (Warwick University, 2014), NYU Economics Alumni Conference (2013), INFORMS Annual Meeting (2016, 2015, 2014, 2013, 2012), Workshop on Formation and Elicitation of Beliefs in Experiments (Berlin, 2012), Inauguration for Experimental Lab at RWTH Aachen (2012), Congress of the European Economic Association (2010), Productions and Operations Management Society Conference (2016, 2015, 2014, 2012, 2011, 2010), Southern Economic Association (2017, 2009), Behavioral Operations Conference (2015, 2009), Canadian Economics Association (2008), Econometric Society (2008, 2004), Economic Science Association (2017, 2016, 2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2005), NYU-Bocconi Grad Student Workshop, CESS-CREED Grad Student Workshop, Northeastern Universities Development Consortium, Cornerstone Research

Refereeing

American Economic Review, American Political Science Review, Canadian Journal of Economics, Decision Sciences, Econometrica, Economic Inquiry, Economic Journal, Economic Theory, Empirical Economics, Energy Economics, Experimental Economics, Games and Economic Behavior, Group Decision and Negotiation, International Interactions, International Journal of Game Theory, Journal of Behavioral and Experimental Economics, Journal of Conflict Resolution, Journal of Corporate Finance, Journal of Economic Behavior & Organization, Journal of Economic Theory, Journal of the European Economic Association, Journal of Operations Management, Journal of Public Economics, Journal of Non-Parametric Statistics, Management Science, Manufacturing & Service Operations Management, Operations Research, Production and Operations Management, Review of Economic Design, Review of Economic Studies, Social Choice and Welfare, Social Sciences & Humanities Research Council, Southern Economic Journal, Theory and Decision

Service

Local UT Dallas Organizer for Texas Economic Theory Camp (2014, 2017).

Organizing Committee for 2015 Texas Experimental Economics Symposium. Held at the University of Texas at Dallas, Mar. 2015.

Organizing Committee for 2015 Economic Science Association North American Conference. Held at Sheraton Hotel, Dallas, TX, Oct. 2015.

Professional Affiliations

AEA, EEA, ESA, Econometric Society, POMS

Consulting

Optimal Auctions, Inc. (worked on projects for Rio Tinto Diamonds, New Jersey BGS Auction, Illinois Electricity Auction, Solar Rec Auction)

Industry Canada (Assessment of Industry Canada's AWS Auction, with Sam Dinkin)

Last updated: June 1, 2018