

TOM WILKENING

PERSONAL DATA

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Date of Birth: March 30, 1979

Nationality: USA

CURRENT POSITION

2019-Present	Professor, Department of Economics, The University of Melbourne, Australia
2015-2018	Associate Professor, Department of Economics, The University of Melbourne, Australia
2013-2015	Senior Lecturer (Assistant Professor), Department of Economics, The University of Melbourne, Australia
2008-2013	Lecturer (Assistant Professor), Department of Economics, The University of Melbourne, Australia

EDUCATION

2003-2008	PhD in Economics, Massachusetts Institute of Technology
1997-2001	B.A. in Economics, University of Arizona (summa cum laude w/ honors)
1997-2001	B.S. in Math, University of Arizona (summa cum laude)

FIELDS OF INTEREST

Experimental Economics, Market Design, Contract Theory

PUBLICATIONS

1. "Behavioral Constraints on the Design of Subgame-Perfect Implementation Mechanisms" (with Ernst Fehr and Michael Powell) *American Economic Review*, *Forthcoming*

2. "Hidden experts in the crowd: Using meta-predictions to leverage expertise in single-question prediction problems" (with Marcellin Martinie and Piers D.L. Howe) *Management Science*, Forthcoming
3. "Using meta-predictions to identify experts in the crowd when past performance is unknown" (with Marcellin Martinie and Piers D.L. Howe) *PLoS ONE* 15(4): e0232058, 1-11, 2020.
4. "Two-Sided Allocation Problems, Matching with Transfers, and the Impossibility of Ex Post Efficient Trade" (with D. Delacretaz, S. Loerscher, L. Marx) *Journal of Economic Theory*, 179(1): 416-454, 2019.
5. "Experimental Guidance for Eliciting Beliefs with the Stochastic Becker-DeGroot-Marschak Mechanism" (with Ingrid Burfurd) *Journal of the Economic Science Association*. 4(1): 15-28, 2018.
6. "The Role of Bounded Rationality and Imperfect Information in Subgame Perfect Implementation – An Empirical investigation" (with P. Aghion, E. Fehr and R. Holden) *Journal of the European Economic Association*, vol 16(1), pages 232-274, Feb 2018.
7. "Information and the Persistence of Private-Order Contract Enforcement Institutions: An Experimental Analysis" *European Economic Review*, vol 89(C), pages 193-215, October 2016.
8. "Evaluating the Impact of Visualization of Wildfire Hazard Upon Decision-Making Uncertainty" (with L. Cheong, S. Bleisch, A. Kealy, K. Tolhurst, and M. Duckham) *International Journal of Geographical Information Science*, vol 30(7), pages 1377-1404, January 2016.
9. "A Long Way Coming: Designing Centralized Markets with Privately Informed Buyers and Sellers" (with Leslie Marx and Simon Loertscher) *Journal of Economic Literature*, vol 53(4), pages 857-897, December 2015.
10. "Recursive Contracts, Rat Races, and Rent Dissipation: Theory and Experimental Evidence" (with P. Bardsley, N. Erkal, and N. Nikiforakis) *European Economic Review*, vol 61, pages 217-231, July 2013.
11. "The Lure of Authority: Motivation and Incentive Effects of Power," (with Holger Herz and Ernst Fehr) *American Economic Review*, vol 103(4), pages 1325-59, June 2013.
12. "Regulatory Fog: The Informational Origins of Regulatory Persistence" (with P. Warren) *The Journal of Economic Behavior and Organizations*, vol 84(3), pages 840-856, December 2012.
13. "Normative Conflict & Feuds: The Limits of Self-Enforcement" (with N. Nikiforakis and C. Noussair) *Journal of Public Economics*, vol 96(3), pages 797-807, October 2012.
14. "Auction and Economic Design." (w/ Simon Loertscher) *Australian Economic Review*, 44: 347-354, September 2011

CONFERENCE SUBMISSIONS

15. "Interconnection Discrimination: A Two-Sided Markets Perspective." In Proceedings of Fifth Hot Topics in Networks (HotNets-V '06), Irvine, CA, US, November 29-30, 2006. (with P. Faratin).

OTHER

16. “Experimental Economics: Rethinking the Rules.” *The Economic Record, The Economic Society of Australia*, 87(2): 178-180, 2011. (Book Review)

WORKING/SUBMITTED PAPERS

1. “Getting Implementation to Work” (with Yi-Chun Chen, Richard Holden, Takashi Kunimoto, and Yifei Sun) *Revise and Resubmit at Journal of Political Economy*
2. “Cognitive Heterogeneity and Complex Belief Elicitation” (with I. Burfurd) *Revise and resubmit at Experimental Economics*
3. “Using Cross-Domain Expertise to Aggregate Forecasts When Within-Domain Expertise is Unknown” (with P. Howe and M. Martinie)
4. “Land Trade and Development: A Market Design Approach” (with G. Bryan, J. de Quidt, and N. Yadav)
5. “Protecting Antiquities: A Role for Long-Term Leases?” (with M. Kremer)

WORK IN PROGRESS

1. “Choice Shifts, Disagreement Aversion, and Adaptation in Risk Taking Groups”
2. “Managing Shared Understandings in Teams” (with P. Warren)
3. “Kyrgios v. Nadal - The Heterogeneity of Winners & Losers in Multi-Stage Tournaments” (with Aaron Blanco)
4. “Learning Through Failure: Imposter Syndrome in the Lab” (with Ingrid Burfurd)

WORKSHOPS ORGANIZED, TRAINING AND SHORT COURSES RUN

1. “Introduction to Moral Hazard in Managerial Accounting” Accounting Department Short Course, 2019 and 2020
2. “Introduction to Market Design” CMD Specialist Certificate in Economic Design, 2016 and 2017
3. “Introduction to Market Design” Department of Treasury and Finance, Victorian Government. 4 Lectures, 2014
4. “Auction Theory and Practice Workshop” Department of Treasury and Finance, Victorian Government. 3 Day Workshop to Procurement Group – June to July, 2013
5. “Introduction to Spectrum Auctions” Frontier Economics, Training Day Workshop, 2012
6. “Economic Design Workshop” Department of Treasury and Finance, Victorian Government. June 2011

POLICY ADVICE

1. “Peer Review for the Australian Digital Dividend Auction” Australia Communication and Media Authority. August 2012, October 2012 (4 Reports), December 2012 – April 2013
2. “Assessment of Efficiency of Various Auction Methodologies for Allocating the Digital Dividend” Feb – Mar 2010

ACADEMIC SERVICE

2017	Organizer, Australian and New Zealand Workshop on Experimental Economics (ANZWEE)
2017	Program committee: International Economic Association Meetings, Mexico
2016	Program committee: Econometric Society Meetings, UTS
2014-Present	Editorial Board, Journal of the Economic Science Association
2012-Present	Editorial Board, Experimental Economics
2012-Present	Editorial Board, New Research in Experimental Economics
2010	Organizer, Asia Pacific ESA
2009	Organizer, Australian and New Zealand Workshop on Experimental Economics (ANZWEE)

FELLOWSHIPS, HONORS, AND AWARDS

2019	University of Melbourne Establishment Grant (\$150,000)
2019	Future Fellowship Award, ARC (\$1,063,947)
2018	ARC Discovery Grant (\$174,000)
2017	Faculty Research Grant, University of Melbourne
2016	FBE Certificate of Research Excellence, University of Melbourne
2016	Centre for Market Design Seed Funding Grant, University of Melbourne
2015	FBE/MDHS Collaboration Seed Funding Award, University of Melbourne
2013	Discovery Early Career Researcher Award, ARC (\$349,789)
2013	FBE Prize for Exceptional Distinction in Research and Research Training at level B/C, University of Melbourne
2013	Fellow: Centre for Engineering Social and Economic Institutions, University of Technology, Sydney
2012	International Fellow: Center for Engineering Social and Economic Institutions, University of Zurich
2011	Faculty Early Career Research Grant, University of Melbourne
2011	Faculty Research Grant, University of Melbourne
2009	Faculty Research Grant, University of Melbourne
2008	Faculty Research Grant, University of Melbourne
2007	George and Obie Schultz Dissertation Grant Fund
2006	MIT Undergraduate Economics Association Teaching Award
2003 - 2005	MIT Presidential Fellow

REFEREEING

American Economic Review, Review of Economic Studies, Econometrica, Quarterly Journal of Economics, Quantitative Economics, Games and Economic Behavior, RAND, Journal of Development Economics, Journal of Public Economics, Review of Economic Statistics, Journal of the European Economic Association, Management Science, International Journal of Industrial Organizations, Singapore Economic Review, The Economic Record, Experimental Economics, The Australian Economic Review, Economics of Innovation and New Technology, Economic

Enquiry, Economic Journal, The European Economic Review, Review of Economic Design, The Journal of Law and Economics, The Journal of Law, Economics, and Organizations, The B.E. Journal of Theoretical Economics, Journal of Behavior and Organization, Journal of the Economic Science Association, Journal of Behavioral and Experimental Economics, Science Advances