

MACIEJ H. KOTOWSKI

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DATE: December 31, 2024

RESEARCH INTERESTS

Economic Theory, Mechanism & Market Design, Auctions, Matching Markets, Networks

CURRENT APPOINTMENTS & AFFILIATIONS

Department of Economics, University of Notre Dame

Associate Professor of Economics

July 2020–

Gilbert F. Schaefer Collegiate Chair

July 2023–

PAST APPOINTMENTS & AFFILIATIONS

John F. Kennedy School of Government, Harvard University

Associate Professor of Public Policy

July 2015–June 2020

Assistant Professor of Public Policy

July 2011–June 2015

Department of Economics, Stanford University

Visiting Assistant Professor of Economics

September 2015–June 2016

EDUCATION

University of California, Berkeley

Ph.D. in Economics

May 2011

McGill University

B.A. in Economics & Political Science (Joint Honours); minor in Mathematics

May 2006

PUBLICATIONS

17. Balbuzanov, Ivan, and Maciej H. Kotowski. 2024. The Property Rights Theory of Production Networks. *Theoretical Economics* 19(4):1619–1658. doi: 10.3982/TE5413.
16. Kotowski, Maciej H. 2024. A Perfectly Robust Approach to Multiperiod Matching Problems. *Journal of Economic Theory* 222, 105919. doi: 10.1016/j.jet.2024.105919.
15. Evans, William N., and Maciej H. Kotowski. 2024. The Persistence in Gun Violence Among Young Black Males. *Journal of Public Economics* 234, 105114. doi: 10.1016/j.jpubeco.2024.105114.
14. Balbuzanov, Ivan, and Maciej H. Kotowski. 2021. Economies with Complex Property Rights: The Role of Exclusion. *ACM SIGecom Exchanges* 19(1):30–44.
13. Kotowski, Maciej H. 2020. First-Price Auctions with Budget Constraints. *Theoretical Economics* 15(1):199–237. doi: 10.3982/TE2982.
12. Balbuzanov, Ivan, and Maciej H. Kotowski. 2019. Endowments, Exclusion, and Exchange. *Econometrica* 87(5):1663–1692. doi: 10.3982/ECTA15676.

11. Kadam, Sangram V., and Maciej H. Kotowski. 2018. Multiperiod Matching. *International Economic Review* 59(4):1927–1947. doi: 10.1111/iere.12324.
10. Kadam, Sangram V., and Maciej H. Kotowski. 2018. Time Horizons, Lattice Structures, and Welfare in Multi-period Matching Markets. *Games and Economic Behavior* 112:1–20. doi: 10.1016/j.geb.2018.07.005.
9. Kariv, Shachar, Maciej H. Kotowski, and C. Matthew Leister. 2018. Liquidity Risk in Sequential Trading Networks. *Games and Economic Behavior* 109:565–581. doi: 10.1016/j.geb.2018.02.004.
8. Kotowski, Maciej H. 2018. On Asymmetric Reserve Prices. *Theoretical Economics* 13(1):205–238. doi: 10.3982/TE1824.
7. Kotowski, Maciej H., and Richard J. Zeckhauser. 2017. If Many Seek, Ye Shall Find: Search Externalities and New Goods. *American Economic Journal: Microeconomics* 9(4):42–73. doi: 10.1257/mic.20140182.
6. Kotowski, Maciej H., and Fei Li. 2014. The War of Attrition and the Revelation of Valuable Information. *Economics Letters* 124:420–423. doi: 10.1016/j.econlet.2014.06.034.
5. Kotowski, Maciej H., David A. Weisbach, and Richard J. Zeckhauser. Rules and Standards when Compliance Costs are Private Information. 2014. *Journal of Legal Studies*, 43(S2):S297–S329. doi: 10.1086/676883.
4. Kotowski, Maciej H., and Fei Li. 2014. On the Continuous Equilibria of All-Pay Auctions with Budget Constraints. *Games and Economic Behavior* 85:84–108. doi: 10.1016/j.geb.2014.01.014.
3. Kotowski, Maciej H., David A. Weisbach, and Richard J. Zeckhauser. 2014. Audits as Signals. *University of Chicago Law Review* 81(1):179–202.
2. Kotowski, Maciej H., and Shiran Rachmilevitch. Bribing in First-Price Auctions: Corrigendum. 2014. *Games and Economic Behavior* 87:616–618. doi: 10.1016/j.geb.2013.03.008.
1. Kotowski, Maciej H. 2011. Auction Choice for Ambiguity-Averse Sellers Facing Strategic Uncertainty: Comment. *Games and Economic Behavior* 72(2):448–451. doi: 10.1016/j.geb.2010.10.006.

POLICY REPORTS

1. Kotowski, Maciej H. 2007. Insuring Canada’s Exports: The Case for Reform at Export Development Canada. *C.D. Howe Institute Commentary* 257.

GRANTS

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| 4. University of Notre Dame — ISLA Henkels Mini-Conference Grant
Title: “Notre Dame Economic Theory Workshop” | 2023, 2024 |
| 3. University of Notre Dame — Resilience and Recovery Grant
Title: “Undergraduate Research in Market Design” | 2021 |
| 2. University of California, Berkeley — Conference Travel Grant | 2010 |
| 1. University of California, Berkeley — Xlab Pilot Grant | 2008 |

INDUSTRY AND SPONSORED PROJECTS

1. Simba Chain, Inc., and U.S. Department of the Air Force 2022
Project: “Tokenization: The Future of Space Debris” (co-PI w/ Jarek Nabrzyski)

FELLOWSHIPS & SELECT AWARDS

5. Dean’s Normative Time Fellowship, UC Berkeley 2010
4. Doctoral Fellowship, Social Sciences and Humanities Research Council of Canada 2009
3. Department of Economics Fellowship, UC Berkeley 2006
2. Allen Oliver Gold Medal in Economics, McGill University 2006
1. Allen Oliver Fellowship in Political Science, McGill University 2006

CONFERENCE & SEMINAR PRESENTATIONS

(* — Online Presentation)

- 2024 Society for the Advancement of Economic Theory (Santiago, Chile)
- 2023 Econometric Society North American Winter Meeting (New Orleans), North Carolina State University, Florida State University
- 2022 —
- 2021 Econometric Society North American Summer Meeting*, Risky Behaviors: A Virtual Mini-Conference* (Indiana University), Michigan State University, University of Notre Dame, Washington University in St. Louis*
- 2020 Cambridge University, Oxford University, Royal Holloway, McGill University, EC’20*, Econometric Society World Congress*
- 2019 McGill University, Econometric Society Latin American Theory Workshop (Bogotá), Econometric Society Australasian Meeting (Perth), Monash University, International Conference on Game Theory (Stony Brook, NY), Midwest Economic Theory Conference (St. Louis), The Lisbon Meetings in Game Theory and Applications, University of Notre Dame
- 2018 Coalition Theory Network Workshop (Maastricht), Canadian Economic Theory Conference (Toronto), Conference on Network Science and Economics (Vanderbilt), Conference on Transparency in Procurement (University of Central Florida), Universitat Autònoma de Barcelona, BiNoMA (University of Bilbao), Society for the Advancement of Economic Theory (Taipei), Society for Social Choice and Welfare (Seoul), Singapore Management University, National University of Singapore, Chinese University of Hong Kong, City University of Hong Kong, New Directions in the Study of Coalition-Formation (Pennsylvania State University)

- 2017 4th International Workshop on Matching Under Preferences (Cambridge, MA), McGill University, Econometric Society Asian Meeting (Hong Kong), Society for Economic Design (York, UK), Lisbon Meetings in Game Theory, University of Rochester
- 2016 Econometric Society North American Winter Meeting (San Francisco), Santa Clara University, Yale University, CESA (Cairns, Australia), James Cook University, University of Melbourne, Boston College, Oxford University, University College London
- 2015 American Economics Association (Boston), 3rd International Workshop on Matching Under Preferences (Glasgow), Canadian Economic Theory Conference (London, ON), Society for Economic Design (Istanbul), Society for the Advancement of Economic Theory (Cambridge, UK), AMMA (Chicago), Econometric Society World Congress (Montreal), London School of Economics
- 2014 Canadian Economic Theory Conference (Vancouver), Canadian Economics Association (Vancouver), Society for Social Choice and Welfare (Boston), Society for the Advancement of Economic Theory (Tokyo), Econometric Society European Summer Meeting (Toulouse), University of Western Ontario, Harvard/MIT
- 2013 Econometric Society North American Winter Meeting (San Diego), Yeshiva University, University of Chicago Law School (2×), Society for the Advancement of Economic Theory (Paris), Econometric Society Asian Meeting (Singapore)
- 2012 Canadian Economic Theory Conference (Toronto), Canadian Economic Association (Calgary), Econometric Society North American Summer Meeting (Evanston), University of Guelph, Queen's University (Kingston, ON)
- 2011 University of Chicago, University of Notre Dame, Harvard Kennedy School, City University of Hong Kong, Indiana University, University of Michigan, Bocconi University, Royal Holloway, London School of Economics, Kansas Economic Theory Workshop (University of Kansas)
- 2010 University of California (Berkeley), International Atlantic Economic Society (Prague), Midwest Economics Association (Evanston)

DOCTORAL STUDENT ADVISING

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|------|---|---------------------------|
| 2017 | Omer Ali, Ph.D. in Economics, UCLA | External Committee Member |
| 2016 | Sangram Kadam, Ph.D. in Economics, Harvard University | Committee Member |

UNDERGRADUATE & MASTERS STUDENT ADVISING

- 2022 Elizabeth Chen, B.A. University of Notre Dame (Economics, Senior Thesis)
- 2019 Peter Wright, A.B. Harvard College (Economics, Senior Thesis)
- 2016 Rohan Parakh, MPA/ID Harvard Kennedy School (Second-Year Policy Analysis "SYPA")
- 2014 Juan Espinosa, MPA/ID Harvard Kennedy School (SYPA)
- 2014 Jose Cabrera, MPA/ID Harvard Kennedy School (SYPA)

TEACHING

University of Notre Dame

- Market Design (ECON-40041) 2020–22
- Microeconomic Theory II (ECON-60102) 2021–23
- Contracts and Agency Theory (ECON-70102) 2023
- Microeconomic Theory I (ECON-60101) 2023–

Harvard University

- Microeconomic Theory I (API-111 / ECON-2020A / HBS-4010) 2012–14, 2016–20
- Advanced Microeconomic Analysis I (API-109) 2012–14, 2016–20
- Markets and Market Failures (API-101A) 2011

CONFERENCES & MEETINGS ORGANIZED

2. Notre Dame Economic Theory Workshop (Organizer) November 2023
1. Midwest Economic Theory Conference (Program Committee) October 2022

PROFESSIONAL & EDITORIAL SERVICE

Editorial Advisor, *Canadian Journal of Economics* July 2019–

Reviewer for: *American Economic Journal: Microeconomics*, *American Economic Review*, *Canadian Journal of Economics*, *Econometrica*, *Economic Journal*, *Economic Theory*, *Economics Letters*, *Games and Economic Behavior*, *International Economic Review*, *International Game Theory Review*, *International Journal of Game Theory*, *Journal of Economic Behavior and Organization*, *Journal of Economic Theory*, *Journal of Industrial Economics*, *Journal of Mathematical Economics*, *Journal of Political Economy*, *Journal of the European Economic Association*, *Management Science*, *Mathematical Social Science*, National Science Foundation, *Operations Research*, *Quarterly Journal of Economics*, *RAND Journal of Economics*, *Review of Economic Design*, *Review of Economic Studies*, *Review of Economics and Statistics*, *Scandinavian Journal of Economics*, *Social Choice and Welfare*, University of Chicago Press, *Theoretical Economics*, *Transactions on Economics and Computation*

ADMINISTRATIVE SERVICE

University of Notre Dame

- Chair's Advisory Committee — Department of Economics 2024–
- Faculty Recruitment Committee — Department of Economics 2020–23
- Ad Hoc Committee on Faculty Field Representation — Department of Economics 2021
- Core Curriculum Subcommittee on Quantitative Reasoning 2020–

Harvard University

- Admissions Committee — PhD in Public Policy 2012–15, 2017–19
- Admissions Committee — PhD in Political Economy & Government 2012–15, 2018–19

PERSONAL

Citizen of Canada and Poland. Legal permanent resident of the United States.

REFERENCES

Available by request.