Nathan Yoder

https://sites.google.com/site/nathanyoderecon/

Employment

2017-Present Assistant Professor, University of Georgia, Terry College of Business, Department of Economics.

Education

2017 **Ph.D.**, University of Wisconsin-Madison.

Economics

Advisor: Marzena Rostek

Dissertation: Essays in Microeconomics and Market Design

2013 M.S., University of Wisconsin-Madison.

Economics

2010 **B.S.**, University of Oregon, Magna Cum Laude with Departmental Honors.

Economics, Mathematics Thesis Advisor: Bruce Blonigen

Publications

2022 "Designing Incentives for Heterogeneous Researchers".

Journal of Political Economy 130 (8): 2018-2054.

2020 "Matching with Complementary Contracts", with Marzena Rostek.

Econometrica 88 (5): 1793-1827 (lead article).

Working Papers

"Matching with Strategic Consistency", with Marzena Rostek.

"Information Design for Differential Privacy", with Ian Schmutte.

Extended abstract in EC '22: Proceedings of the 23rd ACM Conference on Economics and Computation

"Complementarity in Matching, Games, and Exchange Economies", with Marzena Rostek.

"Core Selection in Auctions and Exchanges", with Marzena Rostek.

R&R at Games and Economic Behavior

"Extended-Real Valued Information Design".

Work in Progress

"Delegated Experimentation", with Cole Wittbrodt.

"Matching with Costly Interviews: The Benefits of Asynchronous Offers", with Akhil Vohra.

"Explaining Models", with Kai Hao Yang and Alex Zentefis.

Honors and Awards

- 2021-22 **Terry-Sanford Research Award (summer funding)**, University of Georgia Terry College of Business.
 - 2015 **Gengler Fellowship**, University of Wisconsin-Madison Economics Dept.
 - 2014 Culbertson Award, University of Wisconsin-Madison Economics Dept. Best 2nd year paper
 - 2011 Library Undergraduate Research Award, University of Oregon.

Seminar Presentations

- 2023 University of Arizona, Brown University, McGill University (Finance)
- 2022 Concordia University (online), Emory University, University of Oregon, Pennsylvania State University, Yale University, Virtual Seminars in Economic Theory (online)
- 2021 Bank of Canada (online), Florida State University (online)
- 2020 Paris School of Economics (online), University of Pennsylvania (online)
- 2019 University of Oxford
- 2017 University of Chicago Booth School of Business, University of Georgia, University of Rochester
- 2016 University of Wisconsin-Madison

Conference Presentations

- 2022 North American Summer Meetings of the Econometric Society (University of Miami); Twenty-Third ACM Conference on Economics and Computation (EC'22) (University of Colorado-Boulder); International Conference on Game Theory (Stony Brook University) (remote presentation); ASU Theory Conference (Arizona State University)
- 2021 20th Annual Society for the Advancement of Economic Theory Conference (online)
- 2019 American Economic Association Annual Meeting (Atlanta, GA); Juli Plant Grainger Alumni Conference (University of Wisconsin-Madison); North American Summer Meetings of the Econometric Society (University of Washington); International Conference on Game Theory (Stony Brook University); Southern Economic Association Meetings (Fort Lauderdale, FL)
- 2017 European Summer Symposium in Economic Theory (Gerzensee, Switzerland)
- 2015 Midwest Theory Meetings (Ohio State University)

Guest Lectures

- 2022 Boston College (online)
- 2020 University of Tokyo (online)

Teaching

2021-present Game Theory (undergraduate), University of Georgia
2018-present Math for Economists (PhD), University of Georgia
2017-present Microeconomic Theory I (PhD), University of Georgia
2017-19 Public Economics (undergraduate), University of Georgia

Refereeing

Econometrica, Journal of Political Economy, Review of Economic Studies, AER: Insights, Journal of Economic Theory, Theoretical Economics, AEJ: Microeconomics, RAND Journal of Economics, International Economic Review, Economics Letters, Mathematics of Operations Research, Mathematical Social Sciences, Annals of Economics and Statistics

Grant Reviewing

Fondo Nacional de Desarrollo Científico y Tecnológico (Chile)