64 Waterman Street Providence, RI 02912 bph@brown.edu (401) 863-2122 sites.google.com/a/brown.edu/bph/

EMPLOYMENT

Brown University

J. M. Nelson Assistant Professor of Economics and Entrepreneurship (2017 -)

University of Pennsylvania, Wharton School

Visiting Assistant Professor of Business Economics and Public Policy (2020 - 21)

EDUCATION

Stanford University

PhD, Economics (2011 - 2017)

Dissertation: Essays in Information Market Design

MA, Economics (2011 - 2013)

The Pennsylvania State University

BS, Economics (Honors), Math (Minor) (2007 - 2011) summa cum laude, Economics Student Marshal

Publications

Equilibrium Effects of Pay Transparency (with Z. Cullen)

Econometrica, (Lead Article) Vol. 91 (3), May 2023, 765-802

"The Exemplary Applied Modeling Paper" at EC '19

Stable and Efficient Resource Allocation with Contracts
AEJ: Microeconomics, Vol. 15 (2), May 2023, 627-659

Strategic Disaggregation in Matching Markets (with S. Nei) Journal of Economic Theory, Vol. 197, October 2021

Working Papers

Equal Pay for Similar Work (with D. Gentile, F. Kojima) $R \mathcal{B} R$ at AER

Persuaded Search (with T. Mekonnen and Z. Murra-Anton) R&R at JPE

Crowdsourcing and Optimal Market Design Conditionally accepted at RESTAT

Peer Preferences in Centralized School Choice Markets: Theory and Evidence (with N. Cox, R. Fonseca, and M. Pecenco)

INVITED TALKS AND CONFERENCE PRESENTATIONS

- 2024 (includes upcoming) Wash U, NU/Kellogg, Virtual Market Design Seminar Series, SOLE
- 2023 UTokyo, Yale, USC, UCSD, Princeton, NBER Market Design, SITE, AEA Winter Meeting, Econometric Society Summer Meeting, MAD conference, EAAMO
- 2022 Wharton, UCSB, Stanford, NYU, Cowles (coauthor presenting), WEAI, Econometric Society Summer Meeting, EC'22, Stony Brook International Conference on Game Theory, SITE (coauthor presenting)
- 2021 BC, MSR, CMU/Pitt, Game Theory Society, SAET, NBER SI (Education), Matching in Practice Workshop, EC'21, UPenn, AusEM seminar
- 2020 ITAM, UCSB, UPenn, SOLE, Econometric Society World Congress
- 2019 Econometric Society Winter Meeting, Harvard (Social Science Applications Forum), EC '19, Econometric Society Summer Meeting, Advances with Field Experiments
- 2018 AEA, EC'18, IZA Matching Workers and Jobs Online

2017 UCSD, USC, Michigan SI, Brown, Third Workshop on Marketplace Innovation, Econometric Society (WashU), NBER Summer Institutes (IT and Digitization, Personnel Economics), Wesleyan, Penn State

2015 Econometric Society World Congress (Montreal), Simon's Institute (Berkeley)

Fellowships, Awards, and Honors Haley-Shaw Fellowship (2016-17)

Stanford Economics Outstanding TA Award (Graduate Game Theory, 2014-15)

Stanford Graduate Fellowship (2011-2012)

Phi Beta Kappa (2010)

Teaching

 ${\bf Designing\ Internet\ Marketplaces\ (undergraduate\ course,\ Brown\ University)}$

Market Design (PhD field course, Brown University) Market Design (PhD field course, Brown University)

Professional Service Referee for: AEJ: Micro, AEJ: Policy, AER: Insights, American Economic Review, Econometrica, Economics Letters, Games and Economic Behavior, International Economic Review, Journal of Economic Behavior and Organization, Journal of Economic Theory, Journal of Labor Economics, Journal of Urban Economics, Labour Economics, Management Science, Mathematical Social Sciences, Nature Human Behavior, Quarterly Journal of Economics, Review of Economic Studies, Review of Economics and Statistics

Program committee for: MDSS 2020, EAAMO 2021, EAAMO 2022, EC 2023, EC 2024

Area Chair for: EAAMO 2023