ZACHARY PORRECA

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EDUCATION

West Virginia University

Doctor of Philosophy, Economics

anticipated Spring 2023 Graduation

Fields: (Public and Urban/Regional Economics)

Master of Arts, Economics

August 2022

Bloomsburg University

Bachelor of Arts, Economics

May 2020

Graduated Magna Cum Laude

RESEARCH INTERESTS

Applied Econometrics and Statistics Economics of Crime Urban and Regional Economics Public Economics

PUBLICATIONS

"Synthetic Difference-In-Differences Estimation With Staggered Treatment Timing"

(Economics Letters, 2022)

"Assessing Ocean Temperature's Role in Fishery Production"

(Journal of Bioeconomics, 2021)

WORKING PAPERS

"Gentrification, Gun Violence, and Drug Markets"

(Revisions requested at Journal of Economic Behavior and Organization)

"The Right to Counsel: Criminal Prosecution in 19th Century London" (under review)

with Bryan McCannon

"Three Golden Balls: Pawn Shops and Crime" (under review)

with Bryan McCannon and Zachary Rodriguez

PRESENTATIONS

2022	Southern Economic Association Conference (scheduled)
2022	Ethics, Law, and Social Science of Self-Defense and Firearms Workshop at Saint Anselm College
	(scheduled)
2022	Slovak Economic Association Meeting (presented virtually)
2022	Eastern Economic Association Conference
2022	Institute for Humane Studies Graduate Conference
2022	Association of Private Enterprise Education Conference
2022	Texas Economics of Crime Workshop
2021	24 Hour Conference on Global Organized Crime
2021	North American Association of Fisheries Economists Forum (COVID-19 Webinar Series)
2019	Bloomsburg University College of Liberal Arts Symposium

TEACHING EXPERIENCE- CLASSROOM

West Virginia University

ECON 201: Introductory Microeconomics (Instructor of Record) Spring 2023

(Online and asynchronous)

ECON 225- Elementary Business and Economics Statistics Fall 2022

(Instructor of Record)

ECON 711- Advanced Microeconomic Theory II (Teaching Assistant) Spring 2022 ECON 701- Advanced Microeconomic Theory I (Teaching Assistant) Fall 2021 Summer 2021

Undergraduate Research Mentor

Advancing Diversity in Geriatric Research program

ARE 187- Energy Economics (Teaching Assistant) Fall 2020

TEACHING EXPERIENCE- WORKSHOP

Center for Free Enterprise Summer Empirical Workshop

Text Analysis and Data Basics in R Summer 2022

University of Sassari and University of Cagliari

Text Analysis with Economic Applications Workshop Spring 2022

HONORS, AWARDS, AND GRANTS

Oskar Morgenstern Fellow Mercatus Center Fellowship (2022)

Publication Accelerator Grant Institute for Humane Studies Fellowship (2022)

APEE Young Scholars Program (2022)

Center for Free Enterprise Grant (2021) For purchase of proprietary data set

Institute for Humane Studies Fellowship (2021) Daniel Searle Fellow

Phi Kappa Phi Graduate Fellowship (2020)

Adam Smith Award in Economics (2020) Bloomsburg University award

Phi Kappa Phi Honor's Society Inductee (2019)

Margaret Minner Memorial Scholarship (2019)

Appointed "Lead Environmental Advisor to Mayor's Office" (2019) Affidavit from mayor of Bridgeport, PA

PROFESSIONAL EXPERIENCE

Sustainability Advisory Committee 2018-2020

Bridgeport, Pennsylvania Appointee

AMS Law, P.C. 2019-2020

Legal Assistant Norristown, Pennsylvania

MEMBERSHIPS

American Economic Association

Eastern Economic Association

Association of Private Enterprise Education

North American Association of Fisheries Economists

TECHNICAL SKILLS

INVITED EVENTS AS A PARTICIPANT

Institute for Humane Studies Summer Seminar Series

Summer 2022

American Institute for Economic Research

Harwood Graduate Colloquium

Spring 2022

VOLUNTEERING ACTIVITIES

Rocksteady Boxing Schuylkill River Banks APBP Boxing lessons to improve mobility in Parkinson's Disease patients Projects to revitalize the areas along the urban Schuylkill River Matching and sending books to prison inmates across Appalachia

SERVICE TO THE PROFESSION

Ad Hoc Journal Referee R Package Contributor R Repository Author Applied Economics; Marine Resource Economics In bacondecomp package, implementation of fixest::feols processes

Implementation of staggered treatment timing for Synth-DiD Estimation