ZACHARY PORRECA

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ACADEMIC POSITIONS

Bocconi University

Post-Doctoral Research Fellow

Spring 2023-present

Affiliation: Researcher at CLEAN Research Unit

EDUCATION

West Virginia University

Doctor of Philosophy, Economics

Spring 2023

Fields: (Public and Urban/Regional Economics)

Master of Arts, Economics

Summer 2022

Bloomsburg University

Bachelor of Arts, Economics

Spring 2020

PUBLICATIONS

"Gentrification, Gun Violence, and Drug Markets"

(Journal of Economic Behavior and Organization, 2023)

"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

"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

CONFERENCE AND WORKSHOP PRESENTATIONS

2023 Southern Economic Association (scheduled); Society of Labor Economists (scheduled)

2022 Bocconi University, Crime Before Christmas Workshop; Southern Economic Association;

Ethics, Law, and Social Science of Self-Defense and Firearms Workshop at Saint Anselm College; Slovak Economic Association Meeting; Eastern Economic Association;

 $Institute \ for \ Humane \ Studies \ Graduate \ Conference; \ Association \ of \ Private \ Enterprise \ Education;$

Texas Economics of Crime Workshop

2021 24 Hour Conference on Global Organized Crime; North American Association of Fisheries Economists

INVITED SEMINAR PRESENTATIONS

2023 Istituto Bruno Leoni (scheduled); Johannes Kepler University (scheduled); Masaryk University

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 Undergraduate Research Mentor Summer 2021 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

TEACHING EXPERIENCE- GUEST LECTURES

Text Analysis with Economic Applications Workshop

Masaryk University	
Labor Economics- Wage Distribution (Undergraduate level)	Spring 2023
Staggered Difference-in-Differences Designs (Masters level)	Spring 2023

Spring 2022

HONORS, AWARDS, AND GRANTS

Hayek Fund
Junior Summer Research Fellowship
Oskar Morgenstern Fellow
Publication Accelerator Grant
For purchase of proprietary data set
Daniel Searle Fellow
Bloomsburg University award
Affidavit from mayor of Bridgeport, PA

PROFESSIONAL EXPERIENCE

Sustainability Advisory Committee	2018-2020
Appointee	Bridgeport, Pennsylvania
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, Southern Economics Association

TECHNICAL SKILLS

R, LATEX, Stata, Textual Analysis, Spatial Analysis, Causal Inference, High Performance Computing

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

Rockstead	ly Box	$_{ m ing}$
${\bf Schuylkill}$	\mathbf{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 Applied Economics; Marine Resource Economics;

Journal of Regional Analysis and Policy; Contemporary Economic Policy

R Package Contributor In bacondecomp package, implementation of fixest::feols processes

R Repository Author Implementation of staggered treatment timing for Synth-DiD Estimation