ZACHARY PORRECA

zachary.porreca@unibocconi.it $\diamond + 39~349~170~5338 \diamond$ zachporreca.github.io \diamond updated December 7, 2023

ACADEMIC POSITIONS

Bocconi University

Post-Doctoral Research Fellow

Spring 2023-present

Affiliations: Researcher at CLEAN Research Unit

Fellow of the Institute for European Policymaking

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"

with Bryan McCannon

"Three Golden Balls: Pawn Shops and Crime"

with Bryan McCannon and Zachary Rodriguez

"Identifying the General Equilibrium Effects of Narcotics Enforcement"

with Aaron Chalfin

CONFERENCE AND WORKSHOP PRESENTATIONS

- 2023 Brucchi Luchino Workshop (scheduled); Southern Economic Association; Bocconi University Summer Crime Workshop; Society of Labor Economists
- 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; Eastern Economic Association; Institute for Humane Studies; Association of Private Enterprise Education; Texas Economics of Crime Workshop
- 2021 24Hr Conference on Global Organized Crime; North American Association of Fisheries Economists

INVITED SEMINAR PRESENTATIONS

University of Bari Aldo Moro (scheduled); University of Sassari (scheduled) 2024

2023 Johannes Kepler University Linz; 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 Summer 2021

Undergraduate Research Mentor

ARE 187- Energy Economics (Teaching Assistant) Fall 2020

TEACHING EXPERIENCE- WORKSHOP

Center for Free Enterprise Summer Empirical Workshop

Advancing Diversity in Geriatric Research program

Text Analysis and Data Basics in R Summer 2022

University of Sassari and University of Cagliari

Text Analysis with Economic Applications Workshop Spring 2022

TEACHING EXPERIENCE- GUEST LECTURES

Masaryk University

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

HONORS, AWARDS, AND GRANTS

Institute for Humane Studies Grant (2023) Hayek Fund

Institute for Humane Studies Fellowship (2023) Junior Summer Research Fellowship

Mercatus Center Fellowship (2022)

Institute for Humane Studies Fellowship (2022)

APEE Young Scholars Program (2022)

Center for Free Enterprise Grant (2021)

Institute for Humane Studies Fellowship (2021)

Phi Kappa Phi Graduate Fellowship (2020)

Adam Smith Award in Economics (2020)

Phi Kappa Phi Honor's Society Inductee (2019)

Margaret Minner Memorial Scholarship (2019)

Appointed "Lead Environmental Advisor to

Mayor's Office" (2019)

Oskar Morgenstern Fellow

Publication Accelerator Grant

For purchase of proprietary data set

Daniel Searle Fellow

Bloomsburg University award

Affidavit from mayor of Bridgeport, PA

MEMBERSHIPS

American Economic Association, Eastern Economic Association, Association of Private Enterprise Education, North American Association of Fisheries Economists, Southern Economics Association, Western Economics Association

OTHER PROFESSIONAL EXPERIENCE

Sustainability Advisory Committee

2018-2020

Appointee Bridgeport, Pennsylvania

AMS Law, P.C. 2019-2020

Legal Assistant Norristown, Pennsylvania

TECHNICAL SKILLS

R, Julia, IATEX, Textual Analysis, Spatial Analysis, Causal Inference, High Performance Computing

INVITED EVENTS AS A PARTICIPANT

Institute for Humane Studies: Policing Reform Research Discussion Fall 2023

University of Michigan CJARS Training Workshop Fall 2023

International Center for Law and Economics: Big Ideas Workshop on the Economics of Information Fall 2023

Institute for Humane Studies Summer Seminar Series Summer 2022

American Institute for Economic Research

Spring 2022

Harwood Graduate Colloquium

VOLUNTEERING ACTIVITIES

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

SERVICE TO THE PROFESSION

Ad Hoc Journal Referee	$Applied\ Economics;\ M$	$\it Aarine Resource \it B$	Economics;
------------------------	--------------------------	-------------------------------	------------

Journal of Regional Analysis and Policy; Contemporary Economic Policy;

Advances in Applied Sociology; Crime & Delinquency

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

R Package Author "staggeredSynthDid", Staggered treatment timing for Synth-DiD Estimation

P. Package Author "staggeredSynthDid", Staggered treatment timing for Synth-DiD Estimation

"In did" Insplanation and Dip Estimator and Alan Condessi

R Package Author "lpdid", Implements Local Projections DiD Estimator, w/ Alex Cardazzi