ZACHARY PORRECA

zachary.porreca@unibocconi.it \display484-401-6065 \display zachporreca.github.io \display updated April 1, 2023

ACADEMIC POSITIONS

Bocconi University

Post-Doctoral Research Fellow

Spring 2023-present

Affiliations: Researcher at CLEAN Research Unit Fellow at BAFFI CAREFIN Centre

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

PRESENTATIONS

2023	Southern Economic Association Conference (scheduled)
2023	Johannes Kepler University; Linz, Austria (scheduled)
2023	Masaryk University; Brno, Czech Republic
2022	Bocconi University, Crime Before Christmas Workshop
2022	Southern Economic Association Conference
2022	Ethics, Law, and Social Science of Self-Defense and Firearms Workshop at Saint Anselm College
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)

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

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

Oskar Morgenstern Fellow

For purchase of proprietary data set

Bloomsburg University award

Mercatus Center Fellowship (2022)

Institute for Humane Studies Fellowship (2022) Publication Accelerator Grant

APEE Young Scholars Program (2022)

Center for Free Enterprise Grant (2021)

Daniel Searle Fellow 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) Affidavit from mayor of Bridgeport, PA

PROFESSIONAL EXPERIENCE

Sustainability Advisory Committee

2018-2020 AppointeeBridgeport, Pennsylvania

AMS Law, P.C. 2019-2020

Norristown, Pennsylvania Legal Assistant

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

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

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