ZACHARY PORRECA

zachary.porreca@unibocconi.it ⬦ + 39 349 170 5338 ⬦ zachporreca.github.io ⬦ *updated June 22, 2023*

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)*; 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

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

TEACHING EXPERIENCE- CLASSROOM

West Virginia University

ECON 201: Introductory Microeconomics (Instructor of Record) (Online and asynchronous)	Spring 2023
ECON 225- Elementary Business and Economics Statistics (Instructor of Record)	Fall 2022
ECON 711- Advanced Microeconomic Theory II (Teaching Assistant)	Spring 2022
ECON 701- Advanced Microeconomic Theory I (Teaching Assistant)	Fall 2021
Undergraduate Research Mentor Advancing Diversity in Geriatric Research program	Summer 2021
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
Mercatus Center Fellowship (2022)	Oskar Morgenstern Fellow
Institute for Humane Studies Fellowship (2022)	Publication Accelerator Grant
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
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   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*; *Marine Resource 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
R Package Author	"lpdid", Implements Local Projections DiD Estimator, w/ Alex Cardazzi