

ZACHARY PORRECA

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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” *(under review)*

with Bryan McCannon

“Three Golden Balls: Pawn Shops and Crime” *(under review)*

with Bryan McCannon and Zachary Rodriguez

“Identifying the General Equilibrium Effects of Narcotics Enforcement”

with Aaron Chalfin

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

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| 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

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| Text Analysis and Data Basics in R | Summer 2022 |
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University of Sassari and University of Cagliari

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| Text Analysis with Economic Applications Workshop | Spring 2022 |
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TEACHING EXPERIENCE- GUEST LECTURES

Masaryk University

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

HONORS, AWARDS, AND GRANTS

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| 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

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| Sustainability Advisory Committee <i>Appointee</i> | 2018-2020 <i>Bridgeport, Pennsylvania</i> |
| AMS Law, P.C. <i>Legal Assistant</i> | 2019-2020 <i>Norristown, Pennsylvania</i> |

MEMBERSHIPS

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

TECHNICAL SKILLS

R, L^AT_EX, Stata, Textual Analysis, Spatial Analysis, Causal Inference, High Performance Computing

INVITED EVENTS AS A PARTICIPANT

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| 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 <i>Harwood Graduate Colloquium</i> | Spring 2022 |

VOLUNTEERING ACTIVITIES

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| 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

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| Ad Hoc Journal Referee | <i>Applied Economics; Marine Resource Economics; Journal of Regional Analysis and Policy; Contemporary Economic Policy; Advances in Applied Sociology; Crime & Delinquency</i> |
| 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 | "lpidid", Implements Local Projections DiD Estimator, w/ Alex Cardazzi |