# ZACHARY PORRECA

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#### ACADEMIC POSITIONS

## **Bocconi University**

Post-Doctoral Research Fellow (Assegno di Ricerca)

Affiliation: Research at CLEAN Research Unit

Spring 2023-present

# OTHER AFFILIATIONS

Centro Ricerche Economiche Nord Sud (CRENoS), Associated Researcher Spring 2025-present

Social Sciences Research Council (SSRC),

SSRC-Arnold Ventures Criminal Justice Innovation Fellow

Fall 2024-present

Global Labor Organization (GLO), Fellow

Spring 2024-present

Institute for European Policymaking (IEP@BU), Fellow

Fall 2023-present

#### **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**

### "Economics of Criminal Governance"

with Henry Thompson (in Handbook of Labor, Human Resources and Population Economics, 2024)

# "The Right to Counsel: Criminal Prosecution in 19th Century London"

with Bryan McCannon (Economica, 2024)

### "Bride Kidnapping and Informal Governance Institutions"

(Contemporary Economic Policy, 2024)

## "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

# "Identifying the General Equilibrium Effects of Narcotics Enforcement"

(GLO Discussion Paper No. 1455; BAFFI CAREFIN Centre Research Paper No. 227)

Revisions submitted to Journal of Urban Economics

# "Murder in the Marketplace"

(with V. Biagi and A. Cardazzi; GLO Discussion Paper No. 1569; BAFFI CAREFIN Centre Research Paper No. 239)

# "The Departed: Italian Migration and the American Mafia"

(with M. Anelli and P. Pinotti)

#### OTHER WRITING

# "Se il Fentanyl arriva in Europa" (written in Italian)

(Eco Rivista, 2024)

"Precision policing: The Kensington Initiative's targeted approach to combating the opioid epidemic"

(Commentary for the Niskanen Center, 2024)

"Policy Brief - Inelastic Demand, Rational Consumers, and Drug Policy"

(IEP@BU Policy Brief, 2024)

# CONFERENCE AND WORKSHOP PRESENTATIONS (INCLUDING SCHEDULED)

- 2025 Alpine Population Conference; Workshop on the Economics of Crime for Junior Scholars; IBEO: Urban and Regional Economics; Dondena-Cornell Gathering
- Association for Public Policy Analysis and Management; Southern Economic Association; IBEO: Urban and Regional Economics; Workshop on the Econ of Crime for Junior Scholars; Workshop on the Economics of Organized Crime; Bocconi Summer Crime Workshop; Texas Economics of Crime Workshop; Bocconi Crime Before Christmas Workshop
- 2023 Brucchi Luchino Workshop; 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 GradCon; 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 (INCLUDING SCHEDULED)

- 2025 City, University of London; University of Southampton; Federal Reserve Bank of Philadelphia; DataLab of the Philadelphia District Attorney's Office; Virtual Crime Economics Seminar Series (ViCE); University of Pavia
- 2024 Brown University; Applied Young Economists Webinar; Virtual Crime Economics Seminar Series (ViCE); University of Bari Aldo Moro; University of Bolzano; Young Irish Economists Seminar Series (Trinity College); University of Sassari;
- 2023 Johannes Kepler University Linz; Masaryk University

#### TEACHING EXPERIENCE

### West Virginia University

ECON 201: Introductory Microeconomics Spring 2023

(Instructor of Record/ Lecturer, 45 hours, Online and asynchronous)

ECON 225- Elementary Business and Economics Statistics Fall 2022

(Instructor of Record/ Lecturer, 45 hours)

Undergraduate Research Mentor Summer 2021

Advancing Diversity in Geriatric Research program

#### TEACHING EXPERIENCE- GUEST LECTURES

### **Brown University**

Narcotics Enforcement in the Era of the Opiate Epidemic (Undergraduate level) Fall 2024

### **Bocconi University**

Economics of Crime- Drug Market Disruptions (Masters level) Spring 2024

# University of Sassari

Practical Guide to Difference-in-Differences Designs (Masters level) Spring 2024

# Masaryk University

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

### 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

## HONORS, AWARDS, AND GRANTS

Arnold Ventures Planning Grant (2025) \$98,038; project on drug market interventions

Arnold Ventures Grant (2024)

Institute for Humane Studies Grant (2024) Short Term Residency Grant, \$3600

Institute for Humane Studies Grant (2024)

ICLE Law & Economics Fellow (2024)

Institute for Humane Studies Grant (2023)

Institute for Humane Studies Fellowship (2023)

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)

Margaret Minner Memorial Scholarship (2019)

\$24,670; For organizing a small workshop

Hayek Fund, \$1000

\$2500

Hayek Fund, \$750

Summer Research Fellowship, \$6000 Oskar Morgenstern Fellow, \$2500

Publication Accelerator Grant, \$5000

\$800

Daniel Searle Fellow, \$2500

\$8500

Bloomsburg University award

### INVITED EVENTS AS A PARTICIPANT

Arnold Ventures Bridge Event: Fentanyl Epidemic	Fall 2025
Arnold Ventures Bridge Event: Capacity Crisis in Corrections	Spring 2025
Partnering to Transform Corrections Culture in North Dakota	Summer 2024
Dondenna- Cornell Gathering	Summer 2024
Institute for Humane Studies: Economic and Human Costs of Incarceration Research Discussion  Spring 2024	
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  Harwood Graduate Colloquium	Spring 2022

### VISITING PERIODS

City University, London in London, UK (Spring 2025); Brown University PPE Center in Providence, Rhode Island, USA (Fall 2024); University of Sassari in Sardegna, Italy (Spring 2024); Masaryk University in Brno, Czech Republic (Spring 2023)

### SERVICE TO THE PROFESSION

Journal Referee	Applied Economics; Advances in Applied Sociology; Contemporary Economic Policy; Crime & Delinquency; Economic Inquiry; Journal of Policy Analysis and Management; Journal of Quantitative Criminology; Journal of Regional Analysis and Policy; Journal of Place Management and Development; Management Science; Marine Resource Economics; Oxford Economic Papers; Public Choice; Southern Economic Journal; Urban Studies
R Package Contributor	In bacondecomp package, implementation of fixest::feols processes
R Package Author	"staggeredSynthDid", Staggered treatment timing for Synthetic DiD; "lp-did", Local Projections DiD Estimator, w/ Alex Cardazzi
Conference Session Organizer	Southern Economic Association Conference 2024 (4 sessions)
Workshop Organizer	Workshop on the Impacts of the Opiate Epidemic (Fall 2024)

# MEMBERSHIPS (PAST AND PRESENT)

American Economic Association, Eastern Economic Association, Association of Private Enterprise Education, Association for Public Policy Analysis and Management, North American Association of Fisheries Economists, Southern Economics Association, Western Economics Association,

#### TECHNICAL SKILLS

# REFERENCES

Dr. Paolo Pinotti Bocconi University paolo.pinotti@unibocconi.it Dr. Bryan McCannon Illinois Wesleyan University bmccanno@iwu.edu Dr. Jennifer Doleac Arnold Ventures jdoleac@arnoldventures.org Dr. Analisa Packham Vanderbilt University analisa.packham@vanderbilt.eduDr. Gianmarco Daniele Bocconi University gianmarco.daniele@unibocconi.it massimo.anelli@unibocconi.it Dr. Massimo Anelli Bocconi University

# **LANGUAGES**

English (native); Italian (intermediate; Certificazione PLIDA CEFR B1)