

# ZACHARY PORRECA

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## ACADEMIC POSITIONS

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### Bocconi University

Post-Doctoral Research Fellow (Assegno di Ricerca)

Spring 2023-present

**Affiliation:** Researcher at CLEAN Research Unit

## OTHER AFFILIATIONS

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### 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

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### 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

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### “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

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### “Identifying the General Equilibrium Effects of Narcotics Enforcement”

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

*Conditionally accepted at 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)

*Revisions requested at Public Choice*

### “The Departed: Italian Migration and the American Mafia”

(with M. Anelli and P. Pinotti; CEPR Discussion Paper No. DP20972; BAFFI CAREFIN Centre Research Paper No. 259; Rockwool Foundation Berlin Discussion Paper No. 165/25)

## OTHER WRITING

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### “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)

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- 2026** American Economic Association/ Allied Social Science Association
- 2025** Alpine Population Conference; Workshop on the Economics of Crime for Junior Scholars; IBEO: Urban and Regional Economics; Dondena-Cornell Gathering
- 2024** 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)**

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- 2026** University of Kentucky  
**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**

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### **West Virginia University**

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| ECON 201: Introductory Microeconomics<br>(Instructor of Record/ Lecturer, 45 hours, Online and asynchronous) | Spring 2023 |
| ECON 225- Elementary Business and Economics Statistics<br>(Instructor of Record/ Lecturer, 45 hours)         | Fall 2022   |
| Undergraduate Research Mentor<br>Advancing Diversity in Geriatric Research program                           | Summer 2021 |

## **TEACHING EXPERIENCE- GUEST LECTURES**

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### **Brown University**

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|---|-----------|
| Narcotics Enforcement in the Era of the Opiate Epidemic (Undergraduate level) | Fall 2024 |
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### **Bocconi University**

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| Economics of Crime- Drug Market Disruptions (Masters level) | Spring 2024 |
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### **University of Sassari**

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| Practical Guide to Difference-in-Differences Designs (Masters level) | Spring 2024 |
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### **Masaryk University**

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

## **TEACHING EXPERIENCE- WORKSHOP**

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### **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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## **HONORS, AWARDS, AND GRANTS**

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| <b>Cosmos x IHS AI-Accelerated Scholarship Grant (2025)</b> | \$4,000  |
| <b>Arnold Ventures Planning Grant (2025)</b>                | \$98,038; project on drug market interventions |
| <b>Arnold Ventures Grant (2024)</b>                         | \$24,670; For organizing a small workshop      |
| <b>Institute for Humane Studies Grant (2024)</b>            | Short Term Residency Grant, \$3600             |
| <b>Institute for Humane Studies Grant (2024)</b>            | Hayek Fund, \$1000                             |
| <b>ICLE Law &amp; Economics Fellow (2024)</b>               | \$2500   |
| <b>Institute for Humane Studies Grant (2023)</b>            | Hayek Fund, \$750                              |
| <b>Institute for Humane Studies Fellowship (2023)</b>       | Summer Research Fellowship, \$6000             |
| <b>Mercatus Center Fellowship (2022)</b>                    | Oskar Morgenstern Fellow, \$2500               |
| <b>Institute for Humane Studies Fellowship (2022)</b>       | Publication Accelerator Grant, \$5000          |
| <b>APEE Young Scholars Program (2022)</b>                   |  |
| <b>Center for Free Enterprise Grant (2021)</b>              | \$800  |
| <b>Institute for Humane Studies Fellowship (2021)</b>       | Daniel Searle Fellow, \$2500                   |
| <b>Phi Kappa Phi Graduate Fellowship (2020)</b>             | \$8500   |
| <b>Adam Smith Award in Economics (2020)</b>                 | Bloomsburg University award                    |
| <b>Margaret Minner Memorial Scholarship (2019)</b>          |  |

## INVITED EVENTS AS A PARTICIPANT

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| <b>Arnold Ventures Bridge Event: Fentanyl Epidemic</b>  | Fall 2025   |
| <b>Arnold Ventures Bridge Event: Capacity Crisis in Corrections</b>                                   | Spring 2025 |
| <b>Partnering to Transform Corrections Culture in North Dakota</b>                                    | Summer 2024 |
| <b>Dondenna- Cornell Gathering</b>  | Summer 2024 |
| <b>Institute for Humane Studies: Economic and Human Costs of Incarceration Research Discussion</b>    | Spring 2024 |
| <b>Institute for Humane Studies: Policing Reform Research Discussion</b>                              | Fall 2023   |
| <b>University of Michigan CJARS Training Workshop</b>   | Fall 2023   |
| <b>International Center for Law and Economics: Big Ideas Workshop on the Economics of Information</b> | Fall 2023   |
| <b>Institute for Humane Studies Summer Seminar Series</b>   | Summer 2022 |
| <b>American Institute for Economic Research<br/><i>Harwood Graduate Colloquium</i></b>                | Spring 2022 |

## VISITING PERIODS

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**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

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| <b>Journal Referee</b>              | <i>American Economic Journal: Economic Policy; Applied Economics; Advances in Applied Sociology; Contemporary Economic Policy; Crime &amp; Delinquency; Economic Inquiry; Explorations in Economic History; 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</i> |
| <b>R Package Contributor</b>        | In bacondecomp package, implementation of fixest::feols processes  |
| <b>R Package Author</b>             | “staggeredSynthDid”, Staggered treatment timing for Synthetic DiD; “lpdid”, Local Projections DiD Estimator, w/ Alex Cardazzi  |
| <b>Conference Session Organizer</b> | Southern Economic Association Conference 2024 (4 sessions)   |
| <b>Workshop Organizer</b>           | Workshop on the Impacts of the Opiate Epidemic (Fall 2024)   |

## MEMBERSHIPS (PAST AND PRESENT)

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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

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R, Julia, L<sup>A</sup>T<sub>E</sub>X, Textual Analysis, Spatial Analysis, Causal Inference, High Performance Computing

## REFERENCES

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

## LANGUAGES

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