

# 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

**International Center for Law & Economics (ICLE),**  
Affiliated Researcher

Fall 2024-present

**Social Sciences Research Council (SSRC),**  
SSRC-Arnold Ventures Criminal Justice Innovation Fellow

Fall 2024-present

**Global Labor Organization (GLO),** Fellow

Spring 2024-present

**Centre on Economics, Finance and Regulation (BAFFI),** Fellow

Fall 2023-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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### **“Identifying the General Equilibrium Effects of Narcotics Enforcement”**

(*Journal of Urban Economics*, 2026)

### **“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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**“Murder in the Marketplace”**

(with V. Biagi and A. Cardazzi; 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; CESifo Working Paper No. 12364, CEPR Discussion Paper No. DP20972; 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; Texas Economics of Crime Workshop
- 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; Konkuk University
- 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 (AS PI OR CO-PI)

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Arnold Ventures Planning Grant (2026)	\$99,575
Cosmos x IHS AI-Accelerated Scholarship Grant (2025)	\$4,000
Arnold Ventures Planning Grant (2025)	\$98,038
Arnold Ventures Grant (2024)	\$24,670; For organizing a small workshop
Institute for Humane Studies Grant (2024)	Short Term Residency Grant, \$3600
Institute for Humane Studies Grant (2024)	Hayek Fund, \$1000
ICLE Law & Economics Fellow (2024)	\$2500
Institute for Humane Studies Grant (2023)	Hayek Fund, \$750
Institute for Humane Studies Fellowship (2023)	Summer Research Fellowship, \$6000
Mercatus Center Fellowship (2022)	Oskar Morgenstern Fellow, \$2500
Institute for Humane Studies Fellowship (2022)	Publication Accelerator Grant, \$5000
APEE Young Scholars Program (2022)	
Center for Free Enterprise Grant (2021)	\$800
Institute for Humane Studies Fellowship (2021)	Daniel Searle Fellow, \$2500
Phi Kappa Phi Graduate Fellowship (2020)	\$8500
Adam Smith Award in Economics (2020)	Bloomsburg University award
Margaret Minner Memorial Scholarship (2019)	

## INVITED EVENTS AS A PARTICIPANT

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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 <i>Harwood Graduate Colloquium</i>	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 <code>bacondecomp</code> package, implementation of <code>fixest::feols</code> processes
<b>R Package Author</b>	“ <code>staggeredSynthDiD</code> ”, Staggered treatment timing for Synthetic DiD; “ <code>lpdid</code> ”, 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,  $\text{\LaTeX}$ , Textual Analysis, Spatial Analysis, Causal Inference, High Performance Computing

## REFERENCES

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

## LANGUAGES

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