

# ZACHARY PORRECA

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## ACADEMIC POSITIONS

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### **Bocconi University**

Post-Doctoral Research Fellow

*Spring 2023-present*

**Affiliation:** Researcher at CLEAN Research Unit

## 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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### **“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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### **“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

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**2023** Southern Economic Association *(scheduled)*; 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

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

## TEACHING EXPERIENCE- CLASSROOM

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### 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

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### Center for Free Enterprise Summer Empirical Workshop

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

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

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### Masaryk University

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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<b>Institute for Humane Studies Grant (2023)</b>	Hayek Fund
<b>Institute for Humane Studies Fellowship (2023)</b>	Junior Summer Research Fellowship
<b>Mercatus Center Fellowship (2022)</b>	Oskar Morgenstern Fellow
<b>Institute for Humane Studies Fellowship (2022)</b>	Publication Accelerator Grant
<b>APEE Young Scholars Program (2022)</b>	
<b>Center for Free Enterprise Grant (2021)</b>	For purchase of proprietary data set
<b>Institute for Humane Studies Fellowship (2021)</b>	Daniel Searle Fellow
<b>Phi Kappa Phi Graduate Fellowship (2020)</b>	
<b>Adam Smith Award in Economics (2020)</b>	Bloomsburg University award
<b>Phi Kappa Phi Honor's Society Inductee (2019)</b>	
<b>Margaret Minner Memorial Scholarship (2019)</b>	
<b>Appointed "Lead Environmental Advisor to Mayor's Office" (2019)</b>	Affidavit from mayor of Bridgeport, PA

## PROFESSIONAL EXPERIENCE

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

## MEMBERSHIPS

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

## TECHNICAL SKILLS

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

## INVITED EVENTS AS A PARTICIPANT

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**Institute for Humane Studies Summer Seminar Series** Summer 2022

**American Institute for Economic Research** Spring 2022  
*Harwood Graduate Colloquium*

## VOLUNTEERING ACTIVITIES

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<b>Rocksteady Boxing</b>	Boxing lessons to improve mobility in Parkinson's Disease patients
<b>Schuylkill River Banks</b>	Projects to revitalize the areas along the urban Schuylkill River
<b>APBP</b>	Matching and sending books to prison inmates across Appalachia

## SERVICE TO THE PROFESSION

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<b>Ad Hoc Journal Referee</b>	<i>Applied Economics; Marine Resource Economics;</i> <i>Journal of Regional Analysis and Policy; Contemporary Economic Policy</i>
<b>R Package Contributor</b>	In bacondecomp package, implementation of fixest::feols processes
<b>R Repository Author</b>	Implementation of staggered treatment timing for Synth-DiD Estimation