Lia Yin-Herr

September 2024

460 Chancellors Hall
300 James Blair Dr
Williamsburg, VA 23185

✉ liayinherr@gmail.com
☎ +1-865-221-6178
🌐 liayinherr.com

Research Field

Applied Microeconomics, Economics of Crime

Academic Positions

2023 - 2025	THE COLLEGE OF WILLIAM AND MARY
	Visiting Assistant Professor in Economics

Education

2015 - 2023	BOSTON COLLEGE
	Ph.D. in Econometrics
2013 - 2015	UNIVERSITY OF TENNESSEE - KNOXVILLE
	M.A. in Economics
2005 - 2009	HARVARD UNIVERSITY
	B.A. in Economics

Working Papers

The Distinct Roles of Poverty and Wealth in Driving Crime
   with *Benjamin Ferri*

Self-Defense Regulations and Crime - Evidence from the Stand Your Ground Law
   with *Abby Hong*

Crime Reporting Standards and Reported Crime

Work in Progress

"Ghost Gun" Regulations and Prices of Related Products

Cybersecurity Regulations and Cybercrime

Cryptocurrency Regulations and Cryptocurrency Trading Volume

Teaching Experience

Instructor

2023 - 2025	Intermediate Microeconomic Theory (William & Mary, Undergraduate)
2023 - 2025	Principles of Microeconomics (William & Mary, Undergraduate)
2019	Statistics (Boston College, Undergraduate)

Teaching Assistant

2019	Econometrics (Boston College, Undergraduate)
2016 - 2020	Statistics (Boston College, Undergraduate)
2015	Microeconomic Theory (Boston College, Undergraduate)
2014	Macroeconomics (University of Tennessee, Graduate)
2013	Intro to Economics (University of Tennessee, Undergraduate)

Conferences

| 2022 | Western Economic Association International (WEAI) Annual Conference |
| 2021 | Western Economic Association International (WEAI) Virtual International Conference |

Skills

- **Tools**: R, Python, SQL, Stata
- **Knowledge**: Instrumental Variable Approach, Difference-in-difference Techniques, Regression Discontinuity, Causal Random Forest Prediction

Languages

Chinese (native), English (fluent)

Other Experiences

Research Associate, Harvard Business School

2021	Project: Impact of AI Deployment on Sales - Designed data analysis strategy
2020	Project: Impact of Career Connections on Trading Volume and Trading Rate - Conducted RFM modeling and causal random forest analysis - Improved model precision by 9%
2019	Project: Impact of Corporate Responsibility on Investment Portfolio - Conducted difference-in-differences analysis

Research Consultant, Boston College

| 2021 - 2023 | Provided modeling suggestions, prototypes, and other support for researchers |

Consultant, Best Education

| 2011 - 2013 | Guided university students in their choice of graduate schools |

Program Lead, Aston Educational Group

| 2009 - 2011 | Started the Chinese language education program |

References

Prof. Sarah Stafford	Prof. Arthur Lewbel	Prof. Zhijie Xiao	Prof. Paul Cichello
William & Mary	*Boston College*	*Boston College*	*Boston College*
☎+1 757-221-1317	☎+1 617-552-3678	☎+1 617-552-1709	☎+1 617-552-0107
✉slstaf@wm.edu	✉lewbel@bc.edu	✉zhijie.xiao@bc.edu	✉paul.cichello@bc.edu