

# Lia Yin-Herr

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## Research Field

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Applied Microeconomics, Economics of Crime

## Academic Positions

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2023 - 2024 THE COLLEGE OF WILLIAM AND MARY  
Visiting Assistant Professor in Economics

## Education

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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

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

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

**Crime Reporting Standards and Reported Crime**

## Work in Progress

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**"Ghost Gun" Regulations and Prices of Related Products**

**Cybersecurity Regulations and Cybercrime**

**Cryptocurrency Regulations and Cryptocurrency Trading Volume**

## Teaching Experience

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### Instructor

2023 - 2024 Intermediate Microeconomic Theory (William & Mary, Undergraduate)

2023 - 2024 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

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

## Skills

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

## Languages

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Chinese (native), English (fluent)

## Other Experiences

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### 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 Providing 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

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