

## PATRICK H. POWER

Boston University Department of Economics  
270 Bay State Road  
Boston MA 02215 USA  
Cell: (401) 595-8244  
Email: [ppower1@bu.edu](mailto:ppower1@bu.edu)  
Personal site: <https://pharringtonp19.github.io/>

### EDUCATION

Ph.D., Economics, Boston University, Boston MA, Jan 2024 (expected)  
Dissertation Title: *Applications of Deep Learning to Microeconomics*  
Dissertation Committee: Ivan Fernandez-Val, Hiroaki Kaido, and Kevin Lang

B.A., Economics, University of Notre Dame, South Bend, Indiana, 2016

### FIELDS OF INTEREST

Empirical Microeconomics, Applied Econometrics

### PUBLICATIONS

Evans, William N., Ethan MJ Lieber, and Patrick Power. "[How the Reformulation of OxyContin Ignited the Heroin Epidemic](#)." *Review of Economics and Statistics* 101, no. 1 (2019): 1-15.

### WORKS IN PROGRESS

"The Right to Counsel at Scale" September 2023. Job Market Paper. With Shomik Ghosh and Markus Schwedeler

"Regularizing the Forward Pass" September 2023. With Shomik Ghosh and Markus Schwedeler

### TEACHING EXPERIENCE

Instructor, [EC970: Sophomore Seminar on Housing & Homelessness](#), Department of Economics, Harvard University, Fall 2023

Instructor, [Intermediate Microeconomic Analysis](#), Department of Economics, Boston University, Fall 2021 & 2022

**PROGRAMMING LANGUAGES:** Python (JAX & PyTorch), Haskell

**CITIZENSHIP/VISA STATUS:** USA

### REFERENCES

**Professor Ivan Fernandez-Val**  
Department of Economics  
Boston University  
Phone: (617) 353-9670  
Email: [ivanf@bu.edu](mailto:ivanf@bu.edu)

**Professor Hiroaki Kaido**  
Department of Economics  
Boston University  
Phone: (617) 358-5924  
Email: [hkaido@bu.edu](mailto:hkaido@bu.edu)

**Professor Kevin Lang**  
Department of Economics  
Boston University  
Phone: (617) 353-5694  
Email: [lang@bu.edu](mailto:lang@bu.edu)