

# Greg Lanzalotto

PHD STUDENT · OPERATIONS, INFORMATION, AND DECISIONS

Wharton School, University of Pennsylvania

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## Education

### Wharton School, University of Pennsylvania

PHD OPERATIONS, INFORMATION, AND DECISIONS

- Advisor: Dr. Dean Knox

Philadelphia, PA

August 2022 - present

### University of Pennsylvania

BA MATHEMATICAL ECONOMICS

- Minor in Statistics
- Magna Cum Laude, Phi Beta Kappa, Honors in the Major

Philadelphia, PA

August 2019 - May 2022

## Professional Experience

2022 **Researcher in Residence**, Miami-Dade Police Department

2021-2022 **Undergraduate Research Assistant**, Operations, Information, and Decisions Dept., Wharton School

2021 **Summer Consultant**, Bates White Economic Consulting

2020 **Undergraduate Research Assistant**, Penn Wharton Budget Model

## Statistical Consulting

2022- **Department of Justice Civil Rights Division**

## Publications

### IN PREP

Bocar Ba, Jacob Kaplan, Dean Knox, **Greg Lanzalotto**, Rachel Mariman, Jonathan Mummolo, and Arantxa Rodriguez-Urbe. "Management of Police Misconduct Allegations."

Dean Knox, **Greg Lanzalotto**, and Christopher Lucas. "ffgrep: Scalable approximate string matching."

## Other Writing

Dean Knox, **Greg Lanzalotto**, Christopher Lucas, and Jonathan Mummolo. 2023. "Statistical Analysis of Racial Disparities in Louisville Metro Police Department Enforcement: Expert Report for U.S. Department of Justice Civil Rights Division." **Selected Coverage:** ABC News, Associated Press, CBS News, CNN, Fox News, Louisville Courier Journal, NY Times, NBC News, Washington Post

## Awards, Fellowships, & Grants

2022 **Statistical methodology for measuring racial bias in police traffic enforcement with incomplete information**, Arnold Ventures

\$ 1,205,813

## Outreach & Professional Development

### SERVICE AND OUTREACH

2023 **National Institute of Statistical Science, Police Use of Force Forum**, Co-organizer