

MATTHEW GROSS

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EDUCATION

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|---|---------------------|
| Ph.D. Economics, University of Michigan | May 2021 (expected) |
| M.A. Economics, University of Michigan | December 2016 |
| B.A. Economics, University of Michigan | May 2010 |

FIELDS AND RESEARCH INTERESTS

Fields: Urban Economics, Economics of Crime, Applied Microeconomics

Research Interests: Public Policy, Housing, Machine Learning

DISSERTATION

Title: Essays in Housing and the Economics of Crime

“The Long-Term Effects of Rent Control” (job market paper)

“Modernizing Person-Level Entity Resolution with Biometrically Linked Records” with Michael Mueller-Smith.

“The Aftermath of Criminal Financial Sanctions” with Michael Mueller-Smith and Elizabeth Liu.

PEER REVIEWED PUBLICATIONS

“The Demography of Rising Wealth Inequality” with Fabian Pfeffer and Bob Schoeni.
Revise and resubmit at *Demography*.

“The Determinants of Subprime Mortgage Performance Following a Loan Modification” with Maximilian Schmeiser. *Journal of Real Estate Finance and Economics* 52 (1): 1-27.

RESEARCH EXPERIENCE

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| Research Assistant, Michael Mueller-Smith, Criminal Justice Administrative Records System (CJARS) | 2017 - 2020 |
| Research Assistant, Bob Schoeni and Fabian Pfeffer | 2016 - 2018 |
| Research Assistant, Ryan Kellogg | Summer 2016 |
| Research Assistant, Federal Reserve Board of Governors | 2011 – 2014 |

TEACHING EXPERIENCE

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| Graduate Student Instructor | 2015 – 2016 |
| Principals of Microeconomics I (with Mitchell Dudley) | 3 semesters |
| Economics of Education (with Adam Stevenson) | 1 semester |

PRESENTATIONS

Southern Economic Association Annual Meeting (2020)
Health, History, Demography and Development Research Day poster session (2020)
University of Michigan labor lunch (Spring 2019, Fall 2019, Spring 2020, Fall 2020)
American Council of Consumer Interests Conference (2012)

FELLOWSHIPS AND AWARDS

Rackham Graduate Student Research grant, University of Michigan, 2015.
Summer Research Award, Department of Economics, 2015 and 2016
SYLFF fellow, Department of Economics, 2014-2015

LANGUAGES AND SOFTWARE

Proficient in Stata, ArcGIS, QGIS and LaTeX and experienced in Python, R, SQL and MATLAB.
English (native) and Spanish (proficient)

OTHER

Special Sworn Status, U.S. Census Bureau, 2018-present
U.S. Citizen

REFERENCES

Michael Mueller-Smith (committee chair)
University of Michigan
Assistant Professor, Economics
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