MATTHEW GROSS

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EDUCATION

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, Applied Microeconomics

Research Interests: Public Policy, Housing, Crime, 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

Research Assistant, Michael Mueller-Smith, Criminal Justice	2017 - 2020
Administrative Records System (CJARS)	
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

Graduate Student Instructor

2015 - 2016

Principals of Microeconomics I (with Mitchell

3 semesters

Dudley)

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

Assistant Professor, Economics

<u>mgms@umich.edu</u>

(734) 763-3437

Charlie Brown

University of Michigan Professor, Economics charlieb@umich.edu (734) 763-3036

Sara Heller

University of Michigan Assistant Professor, Economics sbheller@umich.edu (734) 764-2355

Brian Jacob

University of Michigan Professor, Economics bajacob@umich.edu (734) 615-6994

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