

# Tyler Hauptert

Columbia University • Graduate School of Architecture, Planning and Preservation  
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## EDUCATION

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### **Columbia University, Graduate School of Architecture, Planning and Preservation**

Doctor of Philosophy in Urban Planning, expected May 2020

Advisor: Lance Freeman

Dissertation: “The Impact of Automated Borrower Risk Assessment Technology on Racial Disparities in Mortgage Lending”

### **Harvard University, Graduate School of Design**

Master of Urban Planning, 2012

### **Pepperdine University**

Bachelor of Arts in Political Science, *magna cum laude*, 2007

## PUBLICATIONS (\*peer reviewed)

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\***Hauptert, Tyler**. (2019) “Racial Patterns in Mortgage Lending Outcomes During and After the Subprime Boom,” *Housing Policy Debate*. <https://doi.org/10.1080/10511482.2019.1636286>

- Media Coverage: *Planetizen*

**Hauptert, Tyler**. (2019) Review of “City of Segregation: 100 Years of Struggle for Housing in Los Angeles,” by Andrea Gibbons (Brooklyn, NY: Verso, 2018). *Journal of Urban Affairs*. <https://doi.org/10.1080/07352166.2019.1614404>

**Hauptert, Tyler**. In press. “School Zones in Changing Neighborhoods: Choice, Rezoning and Integration” in Eds. Sclar, Elliott, Baird-Zars, Bernadette, Ames-Fischer, Lauren, & Stahl, Valerie. *Zoning: A Guide for 21<sup>st</sup> Century Planning*. Routledge.

## WORKS IN PROGRESS

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**Hauptert, Tyler**. “Fintech Lending’s Impact on Individual and Neighborhood Disparities in the Mortgage Market”

**Hauptert, Tyler**. “How do Housing and Neighborhood Context Impact the Risk of Homelessness? Evidence from New York City”

Freeman, Lance; Hwang, Jackelyn & **Hauptert, Tyler**. “Where Do They Go? The Destinations of Residents Moving from Gentrifying Neighborhoods”

**Hauptert, Tyler**. “Fintech Lending and the Community Reinvestment Act: Can Place-based Policies Adjust to Emerging Lending Technology?”

Snidal, Michael; **Hauptert, Tyler** & Maaoui, Magda. “Leaving Red Lines: Segregation and Black Population Decline in the American Metropolis”

**Hauptert, Tyler**. “Seeing Like an Algorithm: How Big Data and Automated Decision Making are Changing Urban Policies and Regulations”

### **CONFERENCE AND WORKSHOP PRESENTATIONS (\*invited)**

“How do Housing and Neighborhood Context Impact the Risk of Homelessness? Evidence from New York City”

- 2019 American Collegiate Schools of Planning Conference, Greenville, SC

“The Impact of Automated Risk Assessment Technology on Racial Disparities in Mortgage Lending”

- 2019 ACSP Doctoral Workshop, Greenville, SC
- 2019 Krueckeberg Doctoral Conference, Rutgers University, New Brunswick, NJ
- 2019 Doctoral Research Workshop Series, Columbia Graduate School of Architecture, Planning and Preservation, New York, NY

“Racial Patterns in Mortgage Lending Outcomes During and After the Subprime Boom”

- 2018 American Collegiate Schools of Planning Conference, Buffalo, NY

“School Zones in Changing Neighborhoods: Choice, Rezoning and Integration”

- \*2018 Zoning for 21<sup>st</sup> Century Planning Conference, Columbia Graduate School of Architecture, Planning and Preservation, New York, NY

“Segregation in American Schools: Exploring the Factors Re-creating a Divided System”

- \*2017 Alliance Doctoral Workshop, Sciences Po, Paris, France

### **PROFESSIONAL EXPERIENCE**

Columbia World Projects, Graduate Research Assistant (2019-Present)

- *Contribute to research design, project development, and funding strategy for projects totaling over \$50 million. Collaborate with faculty throughout Columbia and from numerous external universities, the Obama Foundation Scholars, the United States Federal Government, the Government of Barbados, and several private entities.*

Skid Row Housing Trust, Project Manager (2014-2016)

- *Managed the design, financing, community outreach, permitting, construction, and lease-up phases of permanent supportive affordable housing developments totaling over 165 units and \$45 million in development costs in Los Angeles’ Skid Row neighborhood.*

UP Education Network, Chief of Staff, Manager of District Relations (2012-2014)

- *Directed special projects, managed relationships with school district and state Department of Education partners, and facilitated long-term planning efforts for a network of urban elementary, middle, and high schools in Massachusetts.*

Teach for America, Corps Member (2008-2010)

- *Served as a middle school mathematics and English teacher in rural Louisiana's Pointe Coupee Parish.*

## **SCHOLARSHIPS, AWARDS, AND FELLOWSHIPS**

Columbia University Population Research Center, Fellowship (2018-present)

Columbia University, Doctoral Fellowship: Full Tuition and Stipend (2016-present)

Boston Home Loan Bank Affordable Housing Design Competition, Winner (2012)

Harvard University, Design School Scholarship (2010-2012)

Pepperdine University Summer Undergraduate Research Program Grant (2007)

Pepperdine University, Dean's Scholarship (2004-2007)

## **UNIVERSITY TEACHING EXPERIENCE**

Columbia Graduate School of Architecture, Planning and Preservation

History and Theory of Planning (Graduate), Teaching Fellow, fall 2017, 2018, 2019

- *Solo-instructor for discussion sections ranging from 16-18 students*
- *Participated in Planning Accreditation Board learning objective development process in 2018 and 2019*

Planning Law (Graduate), Teaching Fellow, spring 2018, 2019

- *Led review sessions, office hours, and contributed to syllabus development for a course ranging from 47-54 students*
- *Volunteered to lead 2020 Planning Accreditation Board learning objective development process*

Columbia Law School

Educational Equality: The Role of Law (Graduate), Teaching Fellow, spring 2018

- *Contributed to lectures and curriculum development, held office hours, assisted in grading and review sessions for over 30 students from Columbia Law School and Teachers College*

## **PROFESSIONAL SERVICE**

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Volunteer, Planning Accreditation Board (PAB) Review Process, Graduate School of Architecture, Planning and Preservation, Columbia University

- *Coordinated curriculum updates and assisted in assessment design for Planning History and Theory and Planning Law courses in preparation for PAB review.*

Organizer: 2019 *Atlantic Crossings Revisited Workshop*, Columbia Global Center, Paris, France

- *Workshop lineup including University of Oxford's Peter Kemp, City of Paris Deputy Mayor Jean-Louis Missika, The Paris Urbanism Agency's (APUR) Patricia Pelloux, and Columbia University's Lance Freeman, Laura Kurgan, and Robert Beauregard*

Organizer: 2017-2018 *Lectures in Planning Series (LiPS)*, Graduate School of Architecture, Planning and Preservation, Columbia University

- *Series lineup including Regional Plan Association (RPA) President Tom Wright, NPR's Natalie Moore, MIT's Lawrence Vale, NYU's Tom Sugrue, Cornell University's Tom Campanella, University of Oxford's David Kirk, UC Berkeley's Carolina Reid, and UNC Chapel Hill's Danielle Spurlock*

Occasional Peer Reviewer: *Environment and Planning A: Economy and Space, Housing Policy Debate*

## **PROFESSIONAL ASSOCIATION MEMBERSHIP**

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Association of Collegiate Schools of Planning (2017-present)

American Planning Association (2017-present)

Urban Affairs Association (2018-present)

## **SKILLS**

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Statistical Software: Stata, SAS, R

Coding Languages: Python, Linux Command Line Interface (basic)

Geospatial Software: ArcGIS, QGIS

Data Science Capabilities: Web scraping, spatial statistics, visualization, database management

## **REFERENCES**

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Lance Freeman  
Professor of Urban Planning  
Columbia University  
email: [lf182@columbia.edu](mailto:lf182@columbia.edu)

Malo Hutson  
Associate Professor of Urban Planning  
Columbia University  
email: [mah2328@columbia.edu](mailto:mah2328@columbia.edu)

Weiping Wu  
Professor of Urban Planning  
Columbia University  
email: [weiping.wu@columbia.edu](mailto:weiping.wu@columbia.edu)