Forrest Hangen

PHD CANDIDATE · PUBLIC POLICY

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Education.

Northeastern University

PHD - PUBLIC POLICY

- Concentration in Urban and Regional Policy
- Dissertation: Landlord Strategies of Social and Physical Property Management
- · Committee: Chair Daniel T. O'Brien. Members Alicia Sasser Modestino, Eric Seymour, & Thomas J. Vicino

Northeastern University

MASTER OF PUBLIC POLICY - 2021

University of Rochester

BA PSYCHOLOGY (HONORS) & BA RUSSIAN - 2019

Research Interests
Housing, Landlords, Property Management, Eviction, Poverty, Computational Social Science
Publications
Published

- **Hangen, Forrest** & Daniel T. O'Brien. Linking Landlords to Uncover Ownership Obscurity. *Under Review at Housing Studies*. Preprint: https://doi.org/10.31235/osf.io/anvke
- O'Brien, Daniel T., Alina Ristea, **Forrest Hangen**, & Riley Tucker. 2022. Different Places, Different Problems: Profiles of Crime and Disorder at Residential Parcels. *Crime Science* 11(1): 1-12. https://doi.org/10.1186/s40163-022-00165-0
- **Hangen, Forrest** & Daniel T. O'Brien. 2022. The Choice to Discriminate: How Source of Income Discrimination Constrains Opportunity for Housing Choice Voucher Holders. *Urban Affairs Review*. https://doi.org/10.1177/10780874221109591
- Ristea, Alina, Riley Tucker, Shunan You, Mehrnaz Amiri, Nicholas Beauchamp, Edgar Castro, Qiliang Chen, Alexandra Ciomek, Bidisha Das, Justin de Benedictis-Kessner, Sage Gibbons, **Forrest Hangen**, Barrett Montgomery, Petros Papadopoulos, Cordula Robinson, Saina Sheini, Michael Shields, Xin Shu, Michael Wood, Babak Heydari, Daniel T. O'Brien. 2022. A Multisource Database Tracking the Impact of The COVID-19 Pandemic on The Communities of Boston, MA, USA. *Scientific Data*, 9(1): 1-13. https://doi.org/10.1038/s41597-022-01378-3
- Tang, Xinlin, Myeong Lee, **Forrest Hangen**, Daniel T. O'Brien, & Ping Wang. 2022. In Search of Social Justice: The Role of Digital Technology in a Government Information System. *Academy of Management Proceedings*. https://doi.org/10.5465/AMBPP.2022.17481abstract
- Wang, Ping, Myeong Lee, **Forrest Hangen**, Daniel T. O'Brien, & Xinlin Tang. 2022. Social Justice and Technical Efficiency: The Role of Digital Technology in Boston's 311 System. *Proceedings of the European Conference on Information Systems*. https://aisel.aisnet.org/ecis2022_rp/117

- O'Brien, Daniel T., Alina Ristea, Riley Tucker & **Forrest Hangen**. 2022. The Emergence and Evolution of Problematic Properties: Onset, Persistence, Aggravation, and Desistance. *Journal of Quantitative Criminology*. https://doi.org/10.1007/s10940-022-09542-z
- **Hangen, Forrest** & Ronald D Rogge. 2022. Focusing the Conceptualization of Erotophilia and Erotophobia on Global Attitudes Toward Sex: Development and Validation of the Sex Positivity–Negativity Scale. *Archives of Sexual Behavior*, 51(1): 521-545. https://doi.org/10.1007/s10508-021-02085-7
- **Hangen, Forrest**, Dev Crasta, & Ronald D Rogge. 2020. Delineating the Boundaries Between Nonmonogamy and Infidelity: Bringing Consent Back Into Definitions of Consensual Nonmonogamy With Latent Profile Analysis. *The Journal of Sex Research*, 57(4): 438-457. https://doi.org/10.1080/00224499.2019.1669133

WORKING PAPERS

Capacity for Profit: Understanding Landlords' Social and Physical Property Management Strategies. In Prep. With Daniel T. O'Brien.

Evidence of Housing Burden: An Empirical Comparison of Housing Affordability Measures. In Prep - Analysis.

Housing Affordability Measures Across COVID-19. In Prep.

2015-2019 Dean's List, University of Rochester

Landlords as Place Managers: Effects on Crime and Disorder. In Prep. With Daniel T. O'Brien.

Can Twitter Measure Race Across Space? Proposing an Ambient Population Measure of Social Disorganization. In Prep. With Riley Tucker, Daniel T. O'Brien, Stefan McCabe, & David Lazer.

REPORTS

Hangen, Forrest, Daniel T. O'Brien, Sarah Philbrick, & Tim Reardon. 2020. Evictions and COVID-19: The Responsibility of the Large Landlord. Released through the Boston Area Research Initiative. Report.

CSSH Scholar Award, College of Social Sciences and Humanities, Northeastern

Awards and Fellowships ______

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2019	University
2019	Graduate Research Fellowship, National Science Foundation
2019	Herbert L Zimmer Award for Undergraduate Research, University of Rochester
2019	Summa Cum Laude, University of Rochester
2018	Research Presentation Award, University of Rochester

Presentations _____

INVITED

Who's My Landlord? The Obscurity of Corporate Ownership. Guest Lecture for Emily Rosenman's GEOG 420Y: Comparative Urbanism - Rent, Displacement, and Urban Space at Penn State University.

CONFERENCE PRESENTATIONS

- **Hangen, Forrest**. Linking Landlords: An Examination of the Methods and Impacts of Linking Administrative Ownership Data. Paper at 2022 Fall Research Conference of the Association for Public Policy Analysis & Management. Washington, D.C., 2022.
- **Hangen, Forrest** & Daniel T. O'Brien. Capacity for Profit: An Examination of Landlord Strategies. Paper at the 50th Anniversary Meeting of the Urban Affairs Association. Washington, D.C., 2022.
- **Hangen, Forrest** & Daniel T. O'Brien. The Choice to Discriminate: How Source of Income Discrimination Constrains Opportunity for Housing Choice Voucher Holders. Poster at the 2021 Fall Research Conference of the Association for Public Policy Analysis & Management. Austin, TX, 2022.
- **Hangen, Forrest** & Daniel T. O'Brien. Profit or Perish: An Examination of Landlord Characteristics and Strategies. Paper at the Annual Meeting of the American Association of Geographers. Virtual, 2022.
- Tang, Xinlin, Myeong Lee, **Forrest Hangen**, Daniel T. O'Brien, & Ping Wang. In Search of Social Justice: The Role of Digital Technology in a Government Information System. Paper at the Annual Meeting of the Academy of Management. Seattle, WA, 2022.
- Wang, Ping, Myeong Lee, **Forrest Hangen**, Daniel T. O'Brien, & Xinlin Tang. Social Justice & Technical Efficiency: The Role of Digital Technology in Boston's 311 System. Paper at the Annual Meeting of the European Conference on Information Systems. Timişoara, Romania, 2022.
- O'Brien, Daniel T., Alina Ristea, Riley Tucker, & **Forrest Hangen**. The "Life Course" of Problem Properties: Onset, Persistence, Aggravation, and Desistance in Crime and Disorder. Paper at the Annual Meeting of the American Society for Criminology. Chicago, IL, 2021.
- **Hangen, Forrest**. Evictions and COVID-19: The Responsibility of the Large Landlord. Paper at the Boston Area Research Initiative Conference 2021: Building Back Smarter. Virtual, 2021.
- **Hangen, Forrest** & Daniel T. O'Brien. The Double Squeeze of Source of Income Discrimination: How Landlords Impede Moving to Opportunity. Paper at the Annual Meeting of the Society for the Study of Social Problems. Virtual, 2021.
- **Hangen, Forrest** & Daniel T. O'Brien. The Choice to Discriminate: How Source of Income Discrimination Constrains Opportunity for Housing Choice Voucher Holders. Paper at the International Conference on Computational Social Science. Virtual, 2021.
- Ristea, Alina, Daniel T. O'Brien & **Forrest Hangen**. Typologies of Crime and Disorder at the Property Level in Boston, MA. Paper at the Boston Area Research Initiative Conference 2020, Reimagined. Virtual, 2020.
- Ristea, Alina, Riley Tucker, Daniel T. O'Brien & **Forrest Hangen**. Crime and Disorder in Commercial Nodes Coincidence or Problem Property? Paper at the Online Conference of the European Society of Criminology. Virtual, 2020.
- **Hangen, Forrest**, Dev Crasta, & Ronald D Rogge. Partner-Seeking in Committed Relationships: Beneficial or Harmful? The Importance of Assessing Commitment Structures When Interpreting the Meaning of Behaviors in Couples. Poster at the Annual Convention of the Association for Behavioral and Cognitive Therapies. Washington, D.C, 2018.
- Crasta, Dev, **Forrest Hangen**, & Ronald D Rogge. Characterizing Relationship Commitment Structures and Their Impact on Psychological and Relationship Health. Paper at the Annual Convention of the Association for Behavioral and Cognitive Therapies. San Diego, CA, 2017.

Published Data _____

- O'Brien, Daniel T., **Forrest Hangen**, & Alina Ristea. 2016-2022. 311 Requests. https://doi.org/10.7910/DVN/CVKM87 (855 downloads)
- Ristea, Alina, **Forrest Hangen**, & Daniel T. O'Brien. 2020-2022. Code, Building and Property Violations in Boston, MA. https://doi.org/10.7910/DVN/TD9YOY (253 downloads)

Forrest Hangen 2022. Linking Landlords: Code for Text Entity Linking. https://github.com/forrest-h/linking-landlords

Teaching Experience _____

Spring 2023	Big Data for Cities, Instructor	Northeastern University
Fall 2022	Big Data for Cities, Teaching Assistant	
Spring 2020	Geographic Information Systems, Teaching Assistant	
Spring 2020	Philosophy, Identity, and Technology, Teaching Assistant	
2018-2019	Introductory Python Mini-courses, Instructor	Makacademy

Media Coverage _____

Low-income tenants face significant discrimination on Craigslist by Cody Mello-Klien at News @ Northeastern. August 2022.

Large Corporate Landlords Are Responsible For Nearly Half Of All Boston Evictions, Study Finds by Tori Bedford at GBH News. December 2020.

COVID-19 pandemic worsens housing disparities in Boston by Mike Beaudet at WCVB - 5 Investigates. January 2021.

Professional Activities

PEER REVIEW

Journal of Research in Crime and Delinquency Journal of Urban Affairs

PROFESSIONAL MEMBERSHIPS

American Association of Geographers Association for Public Policy Analysis and Management Boston Area Research Initiative Society for the Study of Social Problems Urban Affairs Association