

Tyler W. McDaniel

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Research Areas: Spatial Inequality, Disasters, Demography, Sociology of Education

EDUCATION	Ph.D., Sociology , Stanford University Dissertation: <i>Climate Disasters and Spatial Inequalities in Education</i> Committee: Jackelyn Hwang (Chair), Florencia Torche, Sean Reardon, Francis Pearman II	2026 (expected)
	M.A. Sociology , Stanford University Certificate in Quantitative Research in Education	2021
	B.S. Mathematics, B.S. Sociology , <i>cum laude</i> , University of Utah	2016

PUBLICATIONS	<u>Peer-Reviewed Papers</u>
	Torche, Florencia; Holtzman, Tessa; McDaniel, Tyler W. Forthcoming. Still the Father's Name? Normative Change and Continuity in Children's Surnames. <i>Social Science Research</i> .
	McDaniel, Tyler W. Forthcoming. The Impacts of Repeated Disasters on Students' Academic Trajectories. <i>RSF: The Russell Sage Foundation Journal of the Social Sciences</i> .
	McDaniel, Tyler W. 2025. Disasters Across Children's Contexts: The Loose Coupling of Residential and School Flooding Hazards. <i>L'Annee Sociologique</i> , 75 (2). Link
	Torche, Florencia; Feldman, Alisa; McDaniel, Tyler W. 2025. Doing Gender and the Surname Choices of Married Women. <i>Research in Social Stratification and Mobility</i> , 98. Link , Pre-Print
	McDaniel, Tyler W. 2025. Segregated Activities, Segregated Schools? Neighborhoods, Activity Spaces, and Enrollments in Los Angeles. <i>Socius</i> , 11. Link , Replication Materials <ul style="list-style-type: none">• The New Directions Research Award, Stanford Department of Sociology
	Hwang, Jackelyn; McDaniel, Tyler W. 2022. Racialized Reshuffling: Urban Change and the Persistence of Segregation in the Twenty-First Century. <i>Annual Review of Sociology</i> , 48 (1). Link , Pre-Print , Replication Materials
	Lantos, Hannah; Wilkinson, Andra; Winslow, Hannah; McDaniel, Tyler . 2019. Describing associations between child maltreatment frequency and the frequency and timing of subsequent delinquent or criminal behaviors across development: variation by sex, sexual orientation, and race. <i>BMC Public Health</i> , 19. Link
	Wilkinson, Andra; Lantos, Hannah; McDaniel, Tyler ; Winslow, Hannah. 2019. Disrupting the link between maltreatment and delinquency: how school, family, and community factors can be protective. <i>BMC Public Health</i> , 19. Link
	<u>Working Papers (Available Upon Request)</u>
	McDaniel, Tyler W. Students in Superstorms: The Impacts of Climate Disasters on School Demographics.
	McDaniel, Tyler W. ; Lu, Amanda. A Framework for Schools and Climate Adaptation.

Book Chapters

McDaniel, Tyler W. Forthcoming. Segregation and Residential Mobility. *SAGE Encyclopedia of Environmental Justice*.

Other Writing

Murphrey, David; Epstein, Dale; Shaw, Sara; **McDaniel, Tyler**; Steber, Kathryn. 2018. The Status of Infants and Toddlers in Philadelphia. [Link](#)

McDaniel, Tyler. 2018. Using Random Forests to Describe Equity in Higher Education: A Critical Quantitative Analysis of Utah's Postsecondary Pipelines. *Butler Journal of Undergraduate Research* 4(10):141-180. [Link](#)

Temkin, Deborah; Belford, Jonathan; **McDaniel, Tyler**; Stratford, Brandon; Parris, Dominique. 2017. Improving Measurement of Sexual Orientation and Gender Identity Among Middle and High School Students. [Link](#)

AWARDS	The New Directions Research Award Stanford University Department of Sociology	2025
	Graduate Research Fellowship Program National Science Foundation	2021-2024
	Institute of Education Sciences Fellowship Stanford University Graduate School of Education	2019-2021
	Undergraduate Researcher of the Year University of Utah, College of Education	2015

TEACHING	Co-teacher , Stanford Jail and Prison Education Project Making Time How to be Human Inciting Joy Common Misconceptions English Through Stories and Art English Through Stories and Songs Changing Places Virtue & Vice	Spring 2025 Spring 2024 Fall 2023 Spring 2023 Fall 2022 Spring 2022 Fall 2021 Fall 2019
	Instructor , Stanford University, Department of Sociology Analytics for a Changing Climate: Introduction to Social Data Science Course Website	Summer 2023
	Teaching Assistant , Stanford University, Department of Sociology Introduction to Social Psychology Introduction to Computational Social Science Economic Sociology	Spring 2020 Winter 2020 Fall 2019
	Teaching Assistant , Summer Institute in Computational Social Science, Bay Area Summer Institute	June 2020
	Teaching Assistant , University of Utah, Department of Mathematics Applied Statistics I	Spring 2016

SELECTED TALKS	Population Association of America Annual Meeting McDaniel, Tyler W. Disasters Across Children's Contexts: The Loose Coupling of Residential and School Flooding Hazards.	April 2025
	Russell Sage Foundation McDaniel, Tyler W. The Impacts of Repeated Hazards on School Attendance.	October 2024
	American Sociological Association Annual Meeting McDaniel, Tyler W. Toward a New Environmental Segregation? Student Mobility Following Hurricane Flooding in North Carolina, 2014-2019.	August 2024
	Population Association of America Annual Meeting McDaniel, Tyler W. Toward a New Environmental Segregation? Student Mobility Following Hurricane Flooding in North Carolina, 2014-2019.	April 2024
	International Network of Analytical Sociology Annual Meeting McDaniel, Tyler W. Do Storms Segregate? Student Mobility Following Hurricane Flooding in North Carolina, 2010-2019.	June 2023
	Sociology of Education Association Annual Meeting McDaniel, Tyler W. Students in Superstorms: Impacts of Climate Disasters on School Demographics.	February 2023
	Population Association of America Annual Meeting McDaniel, Tyler W. Students in Superstorms: Impacts of Climate Disasters on School Demographics.	April 2023
	American Sociological Association Annual Meeting McDaniel, Tyler W. Choosing Routines, Choosing Schools? Activity Spaces and School Sorting Under Open Enrollment.	August 2021
SERVICE	Ad Hoc Reviewer <i>American Education Research Journal, Journal of Environmental Management, npj Natural Hazards, Social Forces, Social Science Research, Sociology of Education</i>	
	Roundtable Presider ASA Annual Meeting, Environmental Sociology: Mobility & Migration	2024
	Association of Sociology Graduate Students , Stanford University Co-Chair	2022-2023
	Secretary	2021-2022
	Graduate Admissions Chair	2020-2021
	Social Co-Chair	2019
	Graduate Student Housing , Stanford University Community Associate	2019-2021
EMPLOYMENT	Child Trends , Bethesda, MD Sr. Research Assistant, <i>Education</i> Research Assistant, <i>Education</i>	2017-2018 2016-2017
LANGUAGES	Software: R, Python, Stata, L ^A T _E X, SQL	