

Joseph Michael Quinn

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Education

Duke University Durham, NC	(expected) 2017 - 2022
PhD, Sociology	
MA, Sociology	
The College of William & Mary Williamsburg, VA	2007 - 2011
BS, Physical Geology, English Literature	

Professional Research

Duke University Office of Undergraduate Education, Graduate Research Analyst, Durham, NC	2021 - 2022
MDRC, Senior Technical Research Assistant, New York, NY	2014 - 2017
Poverty and Inequality Research Lab, Volunteer Research Assistant, Baltimore, MD	2014 - 2017

Research and Teaching Interests

Social networks; social psychology; culture and cognition; stratification and inequality; quantitative and computational methods; field-based randomized controlled trials

Publications

Jacobs, Susan and **Joseph M Quinn**. Forthcoming. "Cultural Reproduction of Mental Illness Stigma and Stereotypes." *Social Science and Medicine*.

Quinn, Joseph M, Lynn Smith-Lovin, Robert E Freeland, Kimberly Rogers, and Jesse Hoey. Forthcoming. "How Cultural Meanings of Occupations in the U.S. Changed with the Covid-19 Pandemic." *American Behavioral Scientist*.

Rhodes, Anna, Bethany Lewis, and **Joseph M Quinn**. Forthcoming. "Inter-District School Transfers and the Role of Educators in Black Students' Sense of School Belonging." *Urban Education*.

Quinn, Joseph M and James W Moody. 2020. "Computational Modeling." *SAGE Research Methods Foundations*. New York, NY: Sage Publications.

Rappaport, Shelley, Jean Grossman, Ivonne Garcia, Pei Zhu, Osvaldo Avila, Kelly Granito, Deni Chen, Ashley Kennedy, and **Joseph M Quinn**. 2017. *Group Work Is Not Cooperative Learning: An Evaluation of Power-Teaching in Middle Schools*. New York, NY: MDRC.

* denotes shared first authorship

† denotes undergraduate student co-author

Under Review

Harrell, Ashley and **Joseph M Quinn***. “Shared Identities and the Structure of Exchange Distinctly Shape Cooperation.” *Journal info and draft available by request*.

In Progress

Quinn, Joseph M. “Pre-Existing Exchange Networks Can Affect the Emergence of Homophily: A Computational Experiment.” *Preparing for submission*.

Quinn, Joseph M*, Liann Tucker*, Danielle Montagne, Tom Wolff. “Effect of Contextual Salience Manipulations on the Measurement of Core Discussion Networks.” *Preparing for submission*.

Freeland, Robert E, **Joseph M Quinn**, Kimberly Rogers, Jesse Hoey, and Lynn Smith-Lovin. “Deference, Prestige, and Prestige Scores: An Analysis Across All Census Occupations.” *Preparing for submission*.

Freeland, Robert E, Kimberly Rogers, **Joseph M Quinn**, Jesse Hoey, and Lynn Smith-Lovin. “How Misperceptions of Gender Composition Predict Occupational Wage Inequality.” *Preliminary analyses available by request*.

Quinn, Joseph M and Ethan Bhojani†. “Status Characteristics and Constrained Opportunities for Cultural Production in the Music Industry.” *Preliminary analyses available by request*.

Presentations and Talks

“Diverse and Homogeneous Identities in Network Exchange Structures.” 33rd Annual Group Processes Conference. Attended Virtually. August 2021.

“Survey Firm Considerations for Dictionary Studies.” Identity, Action, and Emotion Conference on Affect Control Theory, Bloomington, IN. October 2019.

“Relational Predictors of Methodological Practice in Scientific Scholarship Networks.” Annual Meeting of the American Sociological Association, New York, NY. August 2019.

“Relational Predictors of Methodological Practice in Science.” Duke Sociology Department Second-Year Paper Presentations, Durham, NC. April 2019.

“Residential Mobility and the Role of Teachers in Students’ Sense of School Belonging.” Annual Meeting of the American Sociological Association, Philadelphia, PA. August 2018.

“Checking Data Quality through Visualization.” MDRC R Users Group, New York, NY. April 2017.

“Subsetting Data with PROC FORMAT.” MDRC SAS Users Group, New York, NY. October, 2016.

Teaching Experience

Classroom-Based Instruction (statistical research methods; social theory)

Teaching Assistant, Theory and Society (SOC 338), Duke University	2020
Guest Instructor, Data Analytics for Business (SOC 223), Duke University	2019
Guest Instructor, Identity, Action, and Emotion (SOC 176FS), Duke University	2019
Physics Instructor, McKinley Technology HS, DC Public Schools	2012 - 2014
<i>Highly Effective IMPACT Bonus - \$10,000</i>	
<i>Leading Educators Fellowship Nominee</i>	
Physical Geology Lab Teaching Assistant, College of William & Mary	2008 - 2009

Project-Based Instruction (social network analysis; data management)

Graduate Team Leader – Duke Bass Connections Research Teams

“Movement Through Racial Healing & Justice” ([details](#)) 2021 - 2022

“Decoded Neurofeedback Toward Bias & Racism Mitigation” ([details](#)) 2021 - 2022

“Indian Health Information Networks” ([details](#)) 2017 - 2018

Graduate Project Manager – Data Plus Research Experience for Undergraduates

“Basketball Analytics Pipeline: Visualizing Basketball Data” ([details](#)) 2019

“Social Determinants of Health in Cabarrus County” ([details](#)) 2018

Awards and Funding

Competitive Duke Summer Research Fellowship - \$6,500 2021

Competitive Duke Summer Research Fellowship - \$5,500 2020

Duke Summer Research Fellowship - \$5,500 2019

Duke Summer Research Fellowship - \$5,500 2018

Highly Effective Educator, DC Public Schools - \$10,000 2014

Leading Educators Fellowship Nominee, DC Public Schools 2013

William & Mary’s Cypher Commencement Award 2011

Research Tools

Proficient with R, SAS, SQL, Pajek, MAXQDA, and Dedoose; Knowledgeable with JavaScript and ZTree Unleashed

Departmental and University Service

Lab and Conference Coordination

Graduate Student Coordinator, Duke Network Analysis Center 2021

Social Networks and Health Workshop Coordinator 2018 - 2021

Tutoring and Mentoring

Student Athlete Mentor, Duke Athletics Department 2019 - 2022

Student Athlete Tutor (Statistics; Methods; Theory), Duke Athletics Department 2018 - 2021