

# JOSEPH MICHAEL QUINN

josephquinn.github.io

## Education

Duke University   Durham, NC	2017 –
PhD, Sociology	
MA, Sociology (2020)	
The College of William & Mary   Williamsburg, VA	2007 – 2011
BS, Physical Geology; English Literature	

## Professional Research Experience

Duke University Office of Undergraduate Education, Research Intern, Durham, NC	2021 –
Duke Network Analysis Center, Graduate Research Assistant, Durham, NC	2017 –
MDRC, Senior Technical Research Assistant, New York, NY	2014 – 2017
Poverty and Inequality Research Lab, Volunteer Research Assistant, Baltimore, MD	2014 – 2017

## Teaching Experience

Teaching Assistant, Theory and Society (SOC 338), Duke University	2020
Guest Instructor, Data Analytics for Business (SOC 223), Duke University	2019
Physics Instructor, McKinley Technology HS, DC Public Schools	2012 – 2014
<i>Highly Effective IMPACT Award (\$10,000)</i>	
<i>Nominated for the Leading Educators Fellowship</i>	
Physical Geology Lab Teaching Assistant, William & Mary	2008 – 2009

## Publications

**Quinn, Joseph M**, Lynn Smith-Lovin, Robert E Freeland, Kimberly Rogers, and Jesse Hoey. 2021. "How Cultural Meanings of Occupations in the U.S. Changed with the Covid-19 Pandemic." Forthcoming in *American Behavioral Scientist*.

**Quinn, Joseph M** and James 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.

## Under Review

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

## Papers in Progress

Harrell, Ashley and **Joseph M Quinn\***. "Cooperation and Emotion in Diverse and Homogeneous Social Exchange Networks."

**Joseph M Quinn.** "Pre-Existing Exchange Networks Can Affect the Emergence of Homophily: A Computational Experiment."

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."

Freeland, Robert E, Kimberly Rogers, **Joseph M Quinn**, Jesse Hoey, and Lynn Smith-Lovin. "Using Misperceptions of Gender Composition to Predict Occupational Characteristics."

**Quinn, Joseph M\***, Liann Tucker\*, Danielle Montagne, Tom Wolff. "Effect of Contextual Salience Manipulations on the Measurement of Core Discussion Networks."

*\* denotes shared first authorship*

## Presentations

"Diverse and Homogeneous Identities in Network Exchange Structures." 33<sup>rd</sup> 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.

## 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)

## Et Cetera

Languages and Software: R, SAS, SQL, Pajek, MAXQDA, Dedoose

Undergraduate Research Mentorship

Bass Connections Interdisciplinary Research Teams

- "Movement Through Racial Healing & Justice," Graduate Researcher (2021-2022)
- "Decoded Neurofeedback Toward Bias & Racism Mitigation," Team Leader (2021-2022)
- "Indian Health Information Networks," Graduate Researcher (2017-2018)

Data Plus Research Experience for Undergraduates: Graduate Project Manager

- Social Determinants of Health (2018)

- Basketball Analytics Pipeline: Visualizing Basketball Data (2019)

Departmental/University Service

Duke Athletics Department Tutor (2018 - 2021) and Mentor (2019 - 2022)

Social Networks and Health Workshop Coordinator (2018, 2019, 2020)