# Joseph Michael Quinn

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### **Education**

2022 ( <i>exp</i> )	Duke University – PhD, Sociology
2020	Duke University – MA, Sociology
2011	The College of William & Mary – BS, Physical Geology, English Literature

### **Professional Research**

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

# **Research and Teaching Interests**

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

### **Publications**

2022	<b>Quinn, Joseph M</b> , Lynn Smith-Lovin, Robert E Freeland, Kimberly Rogers, and Jesse Hoey. "How Cultural Meanings of Occupations in the U.S. Changed with the Covid-19 Pandemic." <i>American Behavioral Scientist</i> . DOI: 10.1177/00027642211066041
	Jacobs, Susan and <b>Joseph M Quinn</b> . "Cultural Reproduction of Mental Illness Stigma and Stereotypes." <i>Social Science and Medicine</i> . DOI: <u>10.1016/j.socscimed.2021.114552</u>
2021	Rhodes, Anna, Bethany Lewis, and <b>Joseph M Quinn</b> . "Inter-District School Transfers and the Role of Educators in Black Students' Sense of School Belonging." <i>Urban Education</i> . DOI: 10.1177/00420859211058419
2020	<b>Quinn, Joseph M</b> and James W Moody. "Computational Modeling" in <i>SAGE Research Methods Foundations</i> . London, UK: Sage Publications Ltd. DOI: 10.4135/9781526421036945708
2017	Rappaport, Shelley, Jean Grossman, Ivonne Garcia, Pei Zhu, Osvaldo Avila, Kelly Granito, Deni Chen, Ashley Kennedy, and <b>Joseph M Quinn</b> . <i>Group Work Is Not Cooperative Learning: An Evaluation of Power-Teaching in Middle Schools</i> . New York, NY: MDRC.

<sup>\*</sup> denotes shared first authorship

<sup>†</sup> denotes undergraduate student co-author

#### **Under Review**

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

### **In Progress**

**Quinn, Joseph M.** "Manipulating Initial Network Characteristics and Measuring Changes in 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<sup>†</sup>. "Status Characteristics and Constrained Opportunities for Cultural Production in the Music Industry." *Preliminary analyses available by request.* 

### **Presentations and Invited Talks**

2021	"Networks, Identities, and Cooperation: Adding Social Identities to Exchange Structures." Department of Sociology, University of South Carolina.		
	"Diverse and Homogeneous Identities in Network Exchange Structures." 33 <sup>rd</sup> Annual Group Processes Conference. Attended Virtually.		
2019	"Survey Firm Considerations for Dictionary Studies." Identity, Action, and Emotion Conference on Affect Control Theory. Indiana University at Bloomington.		
	"Relational Predictors of Methodological Practice in Scientific Scholarship Networks." Annual Meeting of the American Sociological Association, New York, NY.		
	"Relational Predictors of Methodological Practice in Science." Duke Sociology Department Second-Year Paper Presentations. Durham, NC.		
2018	"Residential Mobility and the Role of Teachers in Students' Sense of School Belonging." Annual Meeting of the American Sociological Association, Philadelphia, PA.		
2017	"Checking Data Quality through Visualization." MDRC R Users Group. New York, NY.		
2016	"Subsetting Data with PROC FORMAT." MDRC SAS Users Group. New York, NY.		

## **Teaching Experience**

Classroom-Based Instruction

2022; 2020	Teaching Assistant, Theory & Society (SOC 338). Duke University
2020; 2019	Guest Instructor, Identity, Action, & Emotion (SOC 176FS). Duke University
2019	Guest Instructor, Data Analytics for Business (SOC 223). Duke University

2012-2014	Instructor, Physics I. District of Columbia Public Schools		
	Instructor, Concepts of Physics. District of Columbia Public Schools		
2008-2009	Teaching Assistant, Physical Geology Lab (GEOL 110L). The College of William & Mary		
Project-Based Instruction			
2021-2022	Team Leader, Bass Connections Program, "Movement Through Racial Healing & Justice" (details)		
	Team Leader, Bass Connections Program, "Decoded Neurofeedback Toward Bias & Racism Mitigation" (details)		
	Team Leader, Bass Connections Program, "Indian Health Information Networks" (details)		
2019	Graduate Project Manager, Data Plus Research Experience for Undergraduates, "Basketball Analytics Pipeline: Visualizing Basketball Data" (details)		
2018	Graduate Project Manager, Data Plus Research Experience for Undergraduates, "Social Determinants of Health in Cabarrus County" (details)		

# **Awards and Funding**

2022	Fellowship for Research on Racism and Systemic Inequalities – \$12,850			
	Teaching on Purpose Fellowship, Kenan Institute for Ethics – \$3,000			
2021	Competitive Duke Summer Research Fellowship, Duke University – \$8,350			
2020	Competitive Duke Summer Research Fellowship, Duke University – \$7,350			
2019	Duke Summer Research Fellowship for First and Second Year Students – \$7,350			
2018	Duke Summer Research Fellowship for First and Second Year Students – \$7,350			
2014	Highly Effective Educator, District of Columbia Public Schools – \$10,000			
2013	Leading Educators Fellowship Nominee, District of Columbia Public Schools			
2011	William & Mary's Cypher Commencement Award			

### **Research Tools**

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

# **Departmental and University Service**

2021-2022	Graduate Student Coordinator, Duke Network Analysis Center		
2020-2021	Syllabus Sub-Committee Chair, Antiracism Committee, Duke Department of Sociology		
2018-2021	Social Networks and Health Workshop Coordinator		
2019-2022	Student Athlete Mentor, Duke Athletics Department		
2018-2021	Student Athlete Tutor (Statistics; Methods; Theory; Human Development), Duke Athletics Department		