Joseph Michael Quinn

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Positions

2022-	Assistant Professor, Department of Sociology, The University of South Carolina
2022	NIH Postdoctoral Research Fellow, Florida State University
2014-2017	Senior Technical Research Assistant, MDRC

Education

2022	Duke University – PhD, Sociology
2020	Duke University – MA, Sociology
2011	The College of William & Mary – BS, Geology, English

Research Interests and Specializations

Social networks; stratification and inequality; culture and cognition; social psychology; occupations; computational methods; causal inference

Peer-Reviewed Publications

In Press **Quinn, Joseph M** and Ashley Harrell. "Repeated Exchange Network Structures Affect Future Trust Toward Unmet In-Group and Out-Group Actors." *Advances in Group Processes*.

Freeland, Robert E, Kimberly Rodgers, **Joseph M Quinn**, Jesse Hoey, and Lynn Smith-Lovin. "Perceived Occupational Gender Composition: A Census and Exploration." *Advances in Group Processes*.

2024   **Quinn, Joseph M**, Lynn Smith-Lovin, Robert E Freeland, Kimberly Rogers, and Jesse Hoey. "Meaning Change in U.S. Occupational Identities During the Covid-19 Pandemic: Was it a Deflection or a Cultural Change?" *Social Psychology Quarterly*. DOI: 10.1177/01902725241228529

            Rhodes, Anna, Bethany Lewis, and **Joseph M Quinn**. "Inter-District School Transfers and the Role of Educators in Black Students' Sense of School Belonging." *Urban Education*. DOI: 10.1177/00420859211058419

2023   Harrell, Ashley and **Joseph M Quinn***. "Shared Identities and the Structure of Exchange Distinctly Shape Cooperation." *Social Forces*. DOI: 10.1093/sf/soad011

            Quinn, Joseph M, 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." *American Behavioral Scientist*. DOI: 10.1177/00027642211066041

2022   Jacobs, Susan and **Joseph M Quinn**. "Cultural Reproduction of Mental Illness Stigma and Stereotypes." *Social Science and Medicine*. DOI: 10.1016/j.socscimed.2021.114552

Book Chapters and Policy Reports

2024   **Quinn, Joseph M** and Rae Jean Proescholdbell. "Denominational Research Report: Seeking and Giving Social Support among United Methodist Church Clergy in North Carolina."

2020   **Quinn, Joseph M** and James W Moody. "Computational Modeling" in *SAGE Research Methods Foundations*. 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 **Joseph M Quinn**. *Group Work Is Not Cooperative Learning: An Evaluation of Power-Teaching in Middle Schools*. New York, NY: MDRC.

Selected In-Progress Research

Quinn, Joseph M, Em K Maloney, and Andrés Castro Araújo†. "Cultural Evolution in an Unsettled Time."

Quinn, Joseph M. "Manipulating Initial Network Characteristics and Measuring Changes in Emergent Homophily and Segregation: A Computational Experiment." *Draft available.*

Moody, James W, Dana Pasquale, and **Joseph M Quinn**. "A Metapopulation Network Simulation of Social Contagion."

Quinn, Joseph M, Stavros Anagnou†, and Lorna Jamieson†. "Combining Social Contagion Models with Foraging Behavior in Networks."

Quinn, Joseph M and Valerie Barron†. "Beyond Perceived Similarity: Different Types of Alter Information Shape Trust and Tie Formation in Different Tasks."

Grants, Fellowships, and Awards

2024-2027	Research Fellow, Center for Health Policy and Inequalities, Duke Global Health Institute.
2024	Research Fellow, Diverse Intelligences Summer Institute, Templeton Foundation.
2024-2025	PI, *Does Perceived Similarity of Out-Group Alters Shape Downstream Interactions?* Excel Grant Award, University of South Carolina – $17,740
2023-2024	PI, *Manipulating Mechanisms of Homophily and Measuring Changes in the Emergence of Segregation: A Computational Experiment,* Aspire Grant Award, Office of the Vice President of Research, University of South Carolina – $12,217
2022	Fellowship for Research on Racism and Systemic Inequality, Office of the Provost, Duke University – $12,850
	Teaching on Purpose Fellowship, Kenan Institute for Ethics, Duke University – $3,000
	Summer Research Fellowship for Third-Year Students and Beyond, Duke University – $8,350
2021	Summer Research Fellowship for Third-Year Students and Beyond, Duke University – $8,350
2020	Summer Research Fellowship for Third-Year Students and Beyond, Duke University – $7,350
2019	Summer Research Fellowship for First and Second Year Students, Duke University – $7,350
2018	Summer Research Fellowship for First and Second Year Students, Duke University – $7,350

2014	Highly Effective Educator, District of Columbia Public Schools – $10,000
2013	Leading Educators Fellowship Nominee, District of Columbia Public Schools
2011	Cypher Commencement Award, The College of William & Mary

Presentations and Invited Talks

2024   "The Composition of Repeated Exchange Networks Affect Future Trust Behavior toward People from Different Groups." International Network of Social Network Analysis Sunbelt Conference. Edinburgh, UK.

         "Foraging on Graphs: Adding Agency and Scarcity to Models of Social Contagion in Networks." Diverse Intelligences Summer Institute. With Stavros Anagnou and Lorna Jamieson. St. Andrews, UK.

         "The Network Topology of a Religious Schism." With Joseph Roso and Gabriel Varela. Annual Meeting of the American Sociological Association. Montreal, Canada.

         "Hypothesis-Driven Inquiries of Population-Level Meaning Change Using ACT Dictionary Studies and Google Trends Data." Annual Meeting of the Southern Sociological Society. New Orleans, LA.

2023   "Retooling Personal Culture: Cognitively Plausible Belief Change in Unsettled Times." Annual Meeting of the American Sociological Association. Philadelphia, PA.

         "Manipulating Initial Network Characteristics and Measuring Changes in the Emergence of Homophily: A Computational Experiment." International Network of Social Network Analysis Sunbelt Conference. Portland, OR.

2021   "Diverse and Homogeneous Identities in Network Exchange Structures." 33rd 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

University of South Carolina

SOCY 598   Culture and Cognition

SOCY 500   Social Networks

SOCY 392   Elementary Statistics for Sociologists

SOCY 101   Introduction to Sociology

SOCY 890   Text Analysis (independent study)

Duke University

SOC 176   Identity, Action, and Emotion (Guest Instructor, Survey Design)

SOC 223   Data Analytics for Business (Guest Instructor, Non-Linear Models)

SOC 338   Theory and Society (Teaching Assistant)

McKinley Technology High School

SCI 41   Physics I

SCI 57   Concepts of Physical Science

Supervision of Student Research

University of South Carolina

Dissertation Committee Member – Zoe Zhong; Chang-Yi Lin

Master's Thesis Committee Member – Mohona Mandal

Undergraduate Honors Thesis Director – Kaitlin Hall (*completed 2023*)

Magellan Journey Grant Mentor – Aaron McLeod

George Croft Williams Fellowship Mentor – Andrés Gonzales

Undergraduate research mentor – Ethan Bhojani; Jack Marshall; Joshua Evans; Aaron McLeod

Duke University

Bass Connections Project Manager – "Neurofeedback Toward Bias & Racism Mitigation" (info)

Bass Connections Project Manager – "Movement Through Racial Healing & Justice" (info)

Data+ Graduate Project Manager – "Basketball Analytics Pipeline: Visualizing Data" (info)

Data+ Graduate Project Manager – "Social Determinants of Health in Cabarrus County" (info)

Professional Service

2023-   Editorial Advisory Board Member, *Advances in Group Processes*

2023-2024   Roundtable Organizer, ASA Section on Social Psychology

2022-2023   James S. Coleman Outstanding Publication Award Committee, ASA Section on Rationality and Society

Ad Hoc Reviewer   *American Behavioral Scientist; American Journal of Sociology; American Sociological Review; Journal of Mathematical Sociology; Social Forces; Socius; Sociological Methods and Research; Sociological Quarterly*

Department and University Service

2024-   Colloquium Committee Co-Chair, Department of Sociology, University of South Carolina

Undergraduate Studies Committee Member, Department of Sociology, University of South Carolina

2023-2024   Search Committee Member, Bridge to Faculty Fellowship, University of South Carolina

Proposal Committee Member, Bridge to Faculty Fellowship, University of South Carolina

2022-   Colloquium Committee Member, Department of Sociology, University of South Carolina

Faculty Affiliate, South Carolina Networks Consortium, University of South Carolina

2017-   Faculty Affiliate, Duke Network Analysis Center, Duke University

2022-2023   Search Committee Member, Department of Sociology, University of South Carolina

2021-2022   Graduate Student Coordinator, Duke Network Analysis Center, Duke University

2020-2022   Syllabus Sub-Committee Chair, Antiracism Committee, Duke Department of Sociology

2019-2022   Student Athlete Mentor, Duke Athletics Department

2018-2021   Social Networks and Health Workshop Coordinator

Student Athlete Tutor (Statistics; Methods; Theory; Human Development), Duke Athletics Department

Research Tools

Experienced in R, SAS, SQL, MAXQDA, and Dedoose; some knowledge of Pajek, JavaScript (D3 library), ZTree, ZTree Unleashed, and Python.