

Roberson Beauville

Emory University
Department of Sociology
1555 Dickey Drive
Atlanta, GA 30322

Email: roberson.beauville@emory.edu

Education

Ph.D. Sociology, Emory University, 2020-2025 (Expected)
M.A. Sociology, Emory University, 2023
M.A. Applied Quantitative Research – Department of Sociology, New York University, 2019-2020.
B.S. Physics and Sociology, Florida State University, 2016-2019.

Employment

New York University, New York, NY.
Research Associate, Office of the Provost, 2019-2020.

Publications

Refereed articles

An, Weihua, **Roberson Beauville**, Benjamin Rosche. 2022. “Causal Network Analysis.” *Annual Review of Sociology* 48: 23-41

Under review

Beauville, Roberson. “Path Analysis using Differential Calculus: The Effects of Childhood SES and Health on Life Outcomes.” *Sociological Methods & Research*

Works in progress

Beauville, Roberson. “The Negative Effects of Black Excellence in the Labor Market.” *Work in Progress*.

Beauville, Roberson. “Strong Ties and Migration Inclination.” *Work in Progress*.

Beauville, Roberson. “An R Package for Path Analysis with Differential Calculus.” *Work in progress*.

Beauville, Roberson. “Structural Equation Modeling with Differential Calculus.” *Work in progress*

Fellowships, grants, & awards

Centennial Scholar Fellowship, Emory University, 2020-2025.

Laney Graduate School Fellowship, Emory University, 2020-2025.

Paul F. Lazarsfeld Fellowship, Columbia University, 2020-2025. (Declined)

The Provost Diversity Fellowship, Columbia University, 2020. (Declined)

GSAS Fellowship, New York University, 2019-2020.

Pathway to the PhD Program Fellowship, New York University, 2019-2020.

Pathway to the PhD Program Research Grant, New York University, 2019-2020.

W.E.B. Du Bois Honors Society Honors, Florida State University, 2018-2019.

Southern Scholarship Foundation Scholarship, Southern Scholarship Foundation, 2016-2019.
 Presidential Scholarship, University of Miami, 2016-2020. (Declined)
 Phi Theta Kappa Honors Society Honors, Miami Dade College, 2013-2015.
 A STEP Up for the Life Sciences Scholarship, Miami Dade College, 2014-2015.
 S.A.L.A.D. Scholarship, Miami Dade College, 2014-2015.
 Innovations Generating Maximum Achievements Scholarship, Miami Dade College, 2013-2014.

Presentations

“Networks and Migration: Strong Ties and Migration Inclination.” *Annual meeting of the American Sociological Association*, Social Networks Section. Virtual meeting due to COVID-19. August 2021.
 “Causal Network Analysis” *Statistical and Applied Mathematical Sciences Institute (SAMSI) Data Science in the Social and Behavioral Sciences Transition Workshop*. Virtual meeting due to COVID-19. May 2021.
 “The Ebb & Flow of Subgenre Formulation: The Case of Progressive Rock 1965-2015.” *Annual meeting of the Southern Sociological Society*. Virtual meeting due to COVID-19. April 2021. (Presented by Dowd)

Teaching and research experience

Emory University, Department of Sociology, Atlanta, GA
 Instructor, SOC 275 Social Statistics, Spring 2024.
 Emory University, Department of Sociology, Atlanta, GA
 Teaching Assistant to Professor Kemal Budak, SOC 221 Culture and Society, Spring 2023.
 Emory University, Department of Sociology, Atlanta, GA
 Teaching Assistant to Professor Weihua An, QTM 385 Advanced Network Analysis, Fall 2022.
 Emory University, Department of Sociology, Atlanta, GA
 Teaching Assistant to Professor Ashlee Bledsoe, SOC 101 Introduction to General Sociology, Spring 2022.
 Emory University, Department of Sociology, Atlanta, GA
 Teaching Assistant to Professor Alyasah A. Sewell, SOC 247 Racial and Ethnic Relations, Fall 2021.
 Emory University, Department of Sociology, Atlanta, GA
 Research Assistant to Professor Janeria Easley, Spring 2021.
 Emory University, Department of Sociology, Atlanta, GA
 Teaching Assistant to Professor Janeria Easley, SOC 247 Racial and Ethnic Relations, Fall 2020.

Relevant statistical and computational coursework

Florida State University, Department of Physics, Tallahassee, FL.
 Thermodynamics and Statistical Mechanics (heavily focused on advance probability and statistical theory), Spring 2017.
 Computational Physics (taught with Python), Spring 2017.

Mentoring experience

Florida State University, Tallahassee, FL.
 Tutor and Mentor, Center for Academic Retention & Enhancement, 2017.
 Miami Dade College, Miami, FL.
 Camp Counselor, School of Continuing Education and Professional Development, 2016.

Programming & language skills

Software: Python, R, STATA, LATEX, C++.

Languages: English (Fluent), Haitian Creole (Native).

Professional Service

Council Member (Student Representative), Mathematical Sociology Section, *American Sociological Association* 2022-2023

Committee Member, Mathematical Sociology Section Membership Affairs Committee, *American Sociological Association* 2022-2023

Committee Member, Mathematical Sociology Section Diversity, Equity, and Inclusion committee, *American Sociological Association* 2022-2023

Committee Member, Coalition of Graduate Sociologist, *Emory University*, 2021-2022

Affiliations

American Sociological Association

Section Membership: Mathematical Sociology

Southern Sociological Society