

# Gabriel Varela

PHD CANDIDATE, DUKE DEPARTMENT OF SOCIOLOGY

2536 Wrightwood Ave, Durham, NC

+1 917 861 9198 | [gv42@duke.edu](mailto:gv42@duke.edu) | [gabevar](https://www.linkedin.com/in/gabevar)

## Education

### Duke University, Department of Sociology

PHD CANDIDATE

Durham, North Carolina

2022 - Present

### Duke University, Department of Sociology

PHD STUDENT

Durham, North Carolina

2019 - 2022

### Bowdoin College

BACHELOR OF ARTS

Brunswick, Maine

2010 - 2015

## Research Interests

Medical Sociology | Network Science | Computational Social Science

## Research

2024

### Undiagnosed: Relational characteristics of mental health self-labeling

VARELA

Social Science and Medicine (R&R)

### Malcontented ministers: Political mismatch and occupational distress among United Methodist Clergy

VARELA, EAGLE, HESS, KING

Politics and Religion (Under review)

### Network determinants of relationship influence on HIV prevention decision-making among people in the social networks of women who have experienced incarceration in the US

KNITTEL, VARELA, FERGUSON, HULSHULT, JACKSON, MOODY, ADIMORA

PLOS ONE (R&R)

2023

### Pathways from peers to mental health: Adolescent networks, role attainment, and adult depressive symptoms

COPELAND, KAMIS, VARELA

Social Science and Medicine

### Perceived Gender and Political Persuasion: A Field Experiment during the 2020 Democratic National Primary

COMBS, TIERNEY, ALQABANDI, CORNELL, VARELA, ARAÚJO, ARGYLE, BAIL, VOLFOVSKY

Nature Scientific Reports

2022

### Visualizing COVID Restrictions: Activity Patterns Before, During, and After COVID-19 Lockdowns in Uttar Pradesh, India

VARELA, SWANSON, PASQUALE, MOHANAN, MOODY

Socius

IN PROGRESS

### Brokered Psychiatry: Core Networks and Psychiatric Self-Diagnosis

VARELA

Presented at SSS 2024, Sunbelt 2024  
and ASA 2024

### IDEANet: Integrating Data Exchange and Analysis for Networks

WOLFF, MORGAN, VARELA, PASQUALE, MOODY, MUCHA

Presented at Sunbelt 2023

<b>Balancing Accessibility and Familiarity with Technological Tools in the Introduction of Network Analysis to Undergraduates</b>	<i>In progress</i>
WOLFF, EASTWOOD, VARELA	
<b>Sleep Chronotype and Duration Clustering among College Students</b>	<i>In progress</i>
VARELA, ROBBINS	

Teaching and mentorship

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<b>Networks and Management</b>	<i>Duke University</i>
TEACHING ASSISTANT	<i>Spring 2024</i>
<b>Bass Connections Mentorship Awards</b>	<i>Duke University</i>
FINALIST	<i>April 2023</i>
<b>Politics &amp; Polarization in Mainline Protestant Congregations</b>	<i>Bass Connections</i>
TEACHING ASSISTANT	<i>September 2022 - May 2023</i>
<b>Mentor Matching Engine</b>	<i>ISTI</i>
MENTOR	<i>September 2020 - April 2021</i>
<b>Mapping Controversies</b>	<i>Sciences-Po Paris</i>
TEACHING ASSISTANT	<i>October 2015 – April 2016</i>

Talks

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ORGANIZED

<b>Social Network &amp; Health</b>	<i>Duke University</i>
ORGANIZED THROUGH THE DUKE NETWORK ANALYSIS CENTER	<i>Spring 2024</i>
<b>Social Network &amp; Health</b>	<i>Duke University</i>
ORGANIZED THROUGH THE DUKE NETWORK ANALYSIS CENTER	<i>Spring 2023</i>
<b>Social Network &amp; Health</b>	<i>Duke University</i>
ORGANIZED THROUGH THE DUKE NETWORK ANALYSIS CENTER	<i>Spring 2022</i>
<b>Computational Social-Science Speaker Series</b>	<i>Duke University</i>
FUNDED BY DUKE’S PROFESSIONAL DEVELOPMENT GRANT	<i>Spring 2021   Fall 2021</i>

PRESENTED

<b>Brokered Psychiatry: Core networks and Psychiatric Self-Diagnosis</b>	<i>Montreal, Canada</i>
AMERICAN SOCIOLOGICAL ASSOCIATION	<i>Summer 2024</i>
<b>Brokered Psychiatry: Core networks and Psychiatric Self-Diagnosis</b>	<i>Edinburgh, Scotland</i>
SUNBELT	<i>Summer 2024</i>
<b>VaryCSS: Workshop on Diversity in Computational Social Science</b>	<i>Cornell University</i>
VARYCSS	<i>Spring 2024</i>
<b>Brokered Psychiatry: Core networks and Psychiatric Self-Diagnosis</b>	<i>New Orleans</i>
SOUTHERN SOCIOLOGICAL SOCIETY	<i>Spring 2024</i>
<b>Undiagnosed: Relational Characteristics of Disability Identification</b>	<i>Philadelphia</i>
AMERICAN SOCIOLOGICAL ASSOCIATION	<i>Summer 2023</i>
<b>IDEANet: Integrating Data Exchange and Analysis for Networks</b>	<i>Portland, Oregon</i>
SUNBELT	<i>Summer 2023</i>
<b>IDEANet: Integrating Data Exchange and Analysis for Networks</b>	<i>Northwestern University</i>
INSTITUTE FOR SEXUAL AND GENDER MINORITY HEALTH AND WELLBEING	<i>Summer 2023</i>
<b>Undiagnosed: Relational Characteristics of Disability Identification</b>	<i>Myrtle Beach</i>
SOUTHERN SOCIOLOGICAL SOCIETY	<i>Spring 2023</i>
<b>VaryCSS: Introduction</b>	<i>Howard University</i>
SUMMER INSTITUTE IN COMPUTATIONAL SOCIAL SCIENCE	<i>Summer 2022</i>

## Grants and Fellowships

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**Aleane Webb Dissertation Research Fellowship** | Spring 2024

**Department of Sociology Research Grant** | Spring 2024

**Max Planck IMPRS-PHDS Fellow** | Fall 2023 - Fall 2025

**Professional Development Grant** | Spring 2022 - Fall 2022

**Professional Development Grant** | Spring 2022 - Fall 2022

**Professional Development Grant** | Spring 2021 - Fall 2021

**Summer Research Fellowship for First and Second Year Ph.D. Students** | Summer 2021

**Summer Research Fellowship for First and Second Year Ph.D. Students** | Summer 2020