

Gabriel Varela

PhD Candidate, Duke University

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Education

Duke University, PhD Candidate, Sociology	2022-Present
Duke University, PhD Student, Sociology	2019-2022
Bowdoin College, B.A, Sociology	2010-2015

Research Interests

Medical Sociology | Network Science | Computational Social Science

Publications

2024

Gabriel Varela. "Undiagnosed: Relational characteristics of mental health self-labeling."
Social Science and Medicine (R&R)

Gabriel Varela, David Eagle, Oliver Hess, and David King. "Malcontented ministers: Political mismatch and occupational distress among United Methodist Clergy."
(Under review)

Andrea Knittel, **Gabriel Varela,** Ella G Ferguson, Hulshult Hannah, Jamie B Jackson, James Moody, and Adaora A Adimora. "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."
(Under review)

Aidan Combs, **Gabriel Varela,** Dawn T. Robinson, Lynn Smith-Lovin, and Stephen Vaisey. "Studying Systematic Deviations from Cultural Consensus about Occupations: The Duality of Occupation Meanings and Americans' Meaning Communities."
(Under review)

2023

Molly Copeland, Christina Kamis, and **Gabriel Varela.** 2023. "Pathways from Peers to Mental Health: Adolescent Networks, Role Attainment, and Adult Depressive Symptoms."
Social Science & Medicine

Aidan Combs, Graham Tierney, Fatima Alqabandi, Devin Cornell, **Gabriel Varela,** Andrés Castro Araújo, Lisa P. Argyle, Christopher A. Bail, and Alexander Volfovsky. 2023. "Perceived Gender and Political Persuasion: A Social Media Field Experiment during the 2020 US Democratic Presidential Primary Election."
Scientific Reports

2022

Gabriel Varela, Kendal Swanson, Dana K. Pasquale, Manoj Mohanan, and James W. Moody. 2022. "Visualizing COVID Restrictions: Activity Patterns Before, During, and After COVID-19 Lockdowns in Uttar Pradesh, India."

Socius

IN PROGRESS

Gabriel Varela. "Brokered Psychiatry: Core Networks and Psychiatric Self-Diagnosis."

Presented at SSS 2024, Sunbelt 2024, and ASA 2024

Tom Wolff, Jonathan H. Morgan, **Gabriel Varela**, Dana Pasquale, James W. Moody, Peter Mucha. "IDEANet: Integrating Data Exchange and Analysis for Networks."

Presented at Sunbelt 2023

Tom Wolff, **Gabriel Varela**, Jonathan Eastwood. "Balancing Accessibility and Familiarity with Technological Tools in the Introduction of Network Analysis to Undergraduates."

Gabriel Varela, Rebecca Robbins. "Sleep Chronotype and Duration Clustering among College Students."

Teaching and Mentorship

Teaching assistant, "Networks and Management", Duke University. Spring 2024

Finalist, "Bass Connections Mentorship Awards", Duke University. April 2024

Teaching assistant, "Politics & Polarization", Duke University. September 2022 - May 2023

Mentor, "Mentor Matching Engine", ISTI. September 2020 - April 2021

Teaching assistant, "Mapping Controversies", Sciences-Po Paris. October 2015 – April 2016

Talks

ORGANIZED

Social Networks and Health, Duke Network Analysis Center. Spring 2024

Social Networks and Health, Duke Network Analysis Center. Spring 2023

Social Networks and Health, Duke Network Analysis Center. Spring 2022

Computational Social-Science Speaker Series, Duke Professional Development Grant. Spring 2021 | Fall 2021

PRESENTED

Brokered Psychiatry: Core networks and Psychiatric Self-Diagnosis, ASA. Summer 2024

Brokered Psychiatry: Core networks and Psychiatric Self-Diagnosis, Sunbelt. Summer 2024

VaryCSS: Workshop on Diversity in Computational Social Science, Cornell University. Spring 2024

<i>Brokered Psychiatry: Core networks and Psychiatric Self-Diagnosis, SSS.</i>	Spring 2024
<i>Undiagnosed: Relational Characteristics of Disability Identification, ASA.</i>	Summer 2023
<i>IDEANet: Integrating Data Exchange and Analysis for Networks, Sunbelt.</i>	Summer 2023
<i>IDEANet: Integrating Data Exchange and Analysis for Networks, Northwestern University</i>	Summer 2023
<i>Undiagnosed: Relational Characteristics of Disability Identification, SSS.</i>	Spring 2023
<i>VaryCSS: Introduction, Howard University.</i>	Summer 2022
<i>Collective Speech Among Addiction Treatment Organizations, Duke University.</i>	Spring 2021
<i>Collective Speech Among Addiction Treatment Organizations, UC-Berkeley.</i>	Fall 2021

Grants and Fellowships

<i>Aleane Webb Dissertation Research Fellowship</i>	Spring 2024
<i>Department of Sociology Research Grant</i>	Spring 2024
<i>Max Planck IMPRS-PHDS Fellow</i>	Fall 2023 - Fall 2025
<i>Professional Development Grant</i>	Spring 2022 - Fall 2022
<i>Professional Development Grant</i>	Spring 2021 - Fall 2021
<i>Summer Research Fellowship for First and Second Year Ph.D. Students</i>	Summer 2021
<i>Summer Research Fellowship for First and Second Year Ph.D. Students</i>	Summer 2020