Kelsey E. Gonzalez

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Education

Exp 2022
PHD in Sociology, University of Arizona
Comprehensive Exams: Social Networks, Statistics & Methods

2020
Graduate Certificate in Computational Social Science, University of Arizona

2019
MA in Sociology, University of Arizona

2016
MPHIL in Race, Ethnicity, & Conflict, Trinity College, Dublin

Areas of specialization

Social Network Analysis; Sociology of Health and Illness; Race and Ethnicity;
Computational Social Science; Quantitative Methods; Network Analysis

Publications

2020
Hill, Terrence, **Kelsey E. Gonzalez**, and Amy M. Burdette. 2020. "The Blood of Christ Compels Them: State Religiosity and Mobility during the Coronavirus (COVID-19) Pandemic" *Journal of Religion and Health.* doi: 10.1007/s10943-020-01058-9

2020
Martínez, Daniel E. and **Kelsey E. Gonzalez**. 2020. "Panethnicity as a reactive identity: Primary panethnic identification among Latino-Hispanics in the United States" *Ethnic and Racial Studies.* doi: 10.1080/01419870.2020.1752392

2020
Coulter, Kiera, Samantha Sabo, Daniel Martínez, Katelyn Chisholm, **Kelsey E. Gonzalez**, Sonia Bass, Edrick Villalobos, Diego Garcia, Taylor Levy and Jeremy Slack. 2020. "A Study and Analysis of the Treatment of Mexican Unaccompanied Minors by Customs and Border Protection" *Journal on Migration and Human Security.* doi: 10.1177/2331502420915898

UNDER REVIEW OR IN REVISION

Martínez, Daniel E. and **Kelsey E. Gonzalez**. "'Latino' or 'Hispanic'?: The sociodemographic correlates of panethnic label preferences among US Latinos/Hispanics" *Accepted for publication with Sociological Perspectives*

Hill, Terrence, **Kelsey E. Gonzalez**, and Andrew P. Davis. "The Nastiest Question: Does Population Mobility vary by Political Leadership during the Novel Coronavirus (COVID-19) Pandemic?" *Under Review.*

Hill, Terrence, **Kelsey E. Gonzalez**, and Laura Upenieks. "Religiosity and Mobility in Aging Populations: A Multi-Level Analysis of the Novel Coronavirus (COVID-19) Pandemic" *Under Review.*

Gonzalez, Kelsey E. "Explaining Black-White Differences in Happiness: The Intervening Role of Perceived Structural Racism" *Under review.*

Jang, Beksahn, **Kelsey E. Gonzalez**, Liwen Zeng, and Daniel E. Martínez. "Correlates of Panethnic Identification: Assessing similarities and differences among Latinos and Asian Americans in the United States" *Under Review.*

WORKING PAPERS

Gonzalez, Kelsey E. "Visualizing Multinomial Logistic Regression Models through Data Mining". *Manuscript in Preparation.*

Gonzalez, Kelsey E. and Corey Abramson. "A framework for the Continuation of Mixed Methods Research". *Manuscript in Preparation.*

Martínez, Daniel E. and **Kelsey E. Gonzalez**. "A Cross-Panel Analysis of Panethnic Label Preferences of Latinos from 2008-2018". *Data Collection and Analysis.*

Abramson, Corey and **Kelsey E. Gonzalez**. "Logics of Transformation: A computationally-driven conceptual framework for online discussions of bodily transformation". *Data Collection and Analysis.*

Honors & Awards

2020   <u>First Place Winner</u>, Graduate/Professional Student Category
University Libraries Data Visualization Challenge, UArizona

Scholarships

2020-2021 University of Arizona Hispanic Alumni Club Graduate Scholarship ($7500)
2017-2022 UArizona School of Sociology Graduate Associateship
2017-2018 UArizona College of Social and Behavioral Sciences Graduate Fellowship ($4125)

Fellowships

2021 Summer Institute in Migration Research Methods, UC - Berkeley
2020 Summer Institute in Computational Social Science, Duke University
2020 Rstudio::conf(2020) Diversity Scholarship ($2435)
2019-2020 UArizona Data Science Ambassador Fellowship ($1000)
2019 US Research Software Sustainability Institute Winter School ($994)

Grants

2019 UArizona GPSC Travel Grant ($750)
2019 UArizona School of Sociology Travel Grant ($500)

Conference Presentations

2020 **Gonzalez, Kelsey E.** "Race, Ideology of Structural Racism, and Happiness." *American Sociological Association Annual Conference*, Aug 11, 2020. Virtual.

Jang, Beksahn, **Kelsey E. Gonzalez**, Liwen Zeng, and Daniel E. Martínez. "Correlates of Panethnic Identification: Assessing similarities and differences among Latinos and Asian Americans in the United States." *American Sociological Association Annual Conference*, Aug 10, 2020. Non-presenter.

Martínez, Daniel E. and **Kelsey E. Gonzalez**. "Panethnicity as a Primary Identifier among Latino-Hispanics in the United States." *American Sociological Association Annual Conference*, Aug 08, 2020. Non-presenter.

Gonzalez, Kelsey E. "Utilizing Blockmodeling, Clustering, and Heatmaps to Visualize Multinomial Logistic Regression Models." *Stanford Conference on Computational Sociology*, Aug 07, 2020. Virtual Poster.

Gonzalez, Kelsey E. "Utilizing Blockmodeling, Clustering, and Heatmaps to Visualize Multinomial Logistic Regression Models." *International Network for Social Network Analysis 40th Sunbelt Conference*, July 13, 2020. Virtual.

2019 **Gonzalez, Kelsey E.** "A Method of Data Mining to Visualize Multinomial Logistic Regression Models." *Computational Social Science Showcase*, Dec 06, 2019. Tucson, AZ.

Gonzalez, Kelsey E. "The Importance of Homophily for Perceived Ethno-Racial Discrimination." *American Sociological Association Annual Conference*, Aug 11, 2019. Manhattan, NY.

Martínez, Daniel E. and **Kelsey E. Gonzalez**. "Hispanic or Latino?: The Sociodemographic Correlates of Panethnic Label Preferences among US Latinos/Hispanics." *American Sociological Association Annual Conference*, Aug 10, 2019. Manhattan, NY.

2017 **Gonzalez, Kelsey E.** "The Construction of Immigrant Youth Identities: The Impact of Socialisation and School Environments in the Republic of Ireland." *Sociology Research Seminar Series of Trinity College, Dublin*, Mar 15, 2017. Dublin, Ireland.

Research Assistantships

2020 "Latino Panethnicity". Summer.
Principal Investigator: Dr. Daniel Martínez
2020 "The Weight of Inequality". Spring.
Principal Investigator: Prof. Corey Abramson
2018-2019 "Latina/o Racial and Identity Preferences". Fall, Spring, Fall.
Principal Investigator: Dr. Daniel Martínez
2018 "National Survey on Political Incivility and Political Polarization". Summer.
Principal Investigators: Prof. Robin Stryker, Dr. Bethany A. Conway-Silva
2018 "The Migrant Border Crossing Project". Spring.
Principal Investigator: Dr. Daniel Martínez

Teaching

INSTRUCTOR OF RECORD: UNIVERSITY OF ARIZONA

SOC 303: *Health & Society.* (Summer 2020, Winter 2020).
SOC 101: *Introduction to Sociology.* (Summer 2019).

WORKSHOPS TAUGHT

2021 Network Analysis, *Winter Institute in Computational Social Science - Tucson.*
2020 Intro to R, *BIO5 Institute's Keep Engaging Youth in Science Research Program.*
2020 Animating your ggplots, *RezBaz Arizona 2020.*
2020 Data Carpentry: R for Social Scientists with Amelia McNamara, *Bryn Mawr College.*
2019 Software Carpentry: R for Reproducible Scientific Analysis, *University of Arizona.*

Professional Service

SERVICE TO THE DEPARTMENT

2020	Arizona Methods Workshop Student Assistant (Cancelled due to COVID-19)
2019	UArizona Sociology ASA Reception Coordinator
2019-Present	UArizona Sociology Faculty Recruitment Committee Student Representative
2018-Present	UArizona Sociology Graduate Association Bulletin Committee Chair
2017-2018	UArizona Sociology Graduate Association Communications Committee Member

SERVICE TO THE UNIVERSITY

2020	Research Bazaar - Tucson 2020 Organizing Committee
2020	Women in Data Science 2020 Organizing Committee
2019-2020	Research Bazaar - Tucson Steering Committee Member
2019-2020	UArizona Data Science Ambassador for the College of Social and Behavioral Sciences
2019-Present	UArizona Graduate & Professional Student Council Research & Travel Grant Reviewer
2019	UArizona "Computational Social Sciences Showcase" Session Organizer

SERVICE TO THE DISCIPLINE

2020-2021	ASA Section on Mathematical Sociology Section Student Representative
2020	ASA Section on Mathematical Sociology Outstanding Article Award Committee member

Invited manuscript reviewer for *Ethnic and Racial Studies, Journal of Gerontology: Social Sciences, Sociological Inquiry*

SERVICE TO OPEN SCIENCE

2020-	Data Carpentry R for Social Science Maintainer

Professional Memberships

American Sociological Association
International Network for Social Network Analysis
The Carpentries

Programming Skills

R, Python, Stata, SPSS, SAS, Bash, ArcMap, LaTeX, Git, UciNet, EgoNet

Last updated: August 1, 2020