Kelsey E. Gonzalez

School of Sociology   KelseyGonzalez@email.arizona.edu
University of Arizona   KelseyGonzalez.GitHub.io/
Social Sciences Building   Sociology.Arizona.edu/user/Kelsey-Gonzalez
Room 412

Education

UNIVERSITY OF ARIZONA

2022   PHD in Sociology
Comprehensive Exams: Social Networks, Statistics & Methods

2020   CERT in Computational Social Sciences

2019   MA in Sociology
Thesis: "The Importance of Homophily for Perceived Ethno-Racial Discrimination"
Committee: Daniel E. Martínez (Chair), Joe Galaskiewicz, Jeremy E. Fiel

TRINITY COLLEGE, DUBLIN

2016   MPHIL in Race, Ethnicity, & Conflict
Thesis: "Teaching Locality: A Comparative Analysis of The Promotion of Local Culture in Postcolonial State Curricula"
Advisor: Daniel Faas

Areas of specialization

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

Publications

Forthcoming   Mannheimer, Andrew, Adrienne Milner, **Kelsey E. Gonzalez**, and Terrence D. Hill. Forthcoming. "Social Status and White Fragility: Gender and Socioeconomic Variations." Pp. XX-XX in *Research in the Sociology of Health Care*, edited by J. Kronenfeld. Castle Hill, AUS: Emerald Press.

UNDER REVIEW OR IN REVISION

2020   **Gonzalez, Kelsey E.** "The Importance of Homophily for Perceived Ethno-Racial Discrimination"

2020   Martínez, Daniel E. and **Kelsey E. Gonzalez**. ""Latino" or "Hispanic"?: The Sociodemographic Correlates of Panethnic Label Preferences among US Latinos/Hispanics"

2020   Martínez, Daniel E. and **Kelsey E. Gonzalez**. "Panethnicity as a Primary Identifier among Latino-Hispanics in the United States"

2020   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"

2020   Coulter, Kiera, Samantha Sabo, Daniel Martínez, Katelyn Chisholm, **Kelsey E. Gonzalez**, Sonia Bass, Edrick Villalobos, Diego Garcia, and Jeremy Slack. "Deporting Youth: Abuse of Due Process and Mental Health of Mexican Unaccompanied Minors"

WORKING PAPERS

TBD   **Gonzalez, Kelsey E**. "A Method of Data Mining to Visualize Multinomial Logistic Regression Models"

TBD   **Gonzalez, Kelsey E**. "Ignorance is bliss? How the effect of race on happiness is mediated by recognition of structural racism"

Grants & Fellowships

2020   Rstudio::conf(2020) Diversity scholarship ($2435), *Rstudio::conf(2020)*
2019-2020   Data Science Ambassador Fellowship ($1000), *Data Science Institute, UArizona*
2019   Software Sustainability Winter School ($1235), *US Research Software Sustainability Inst.*
2019   Graduate & Professional Student Council Travel Grant ($750), *GPSC, UArizona*
2019   School of Sociology Travel Grant ($500), *University of Arizona*
2017-2022   Graduate Associateship, *School of Sociology, UArizona*
2017-2018   SBS Graduate Fellowship ($4125), *College of Social and Behavioral Sciences, UArizona*

Presentations

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

2019	"The Importance of Homophily for Perceived Ethno-Racial Discrimination." *American Sociological Association Annual Conference, Manhattan, NY.*
2019	"Hispanic or Latino?: The Sociodemographic Correlates of Panethnic Label Preferences among US Latinos/Hispanics." *American Sociological Association Annual Conference, Manhattan, NY.*
2017	"The Construction of Immigrant Youth Identities: The Impact of Socialisation and School Environments in the Republic of Ireland." *Sociology Research Seminar Series, Trinity College, Dublin.*
2013	"Life Without Water: The Border Dispute between Chile, Bolivia and Peru." *Borders, Boundaries, and Peace Undergraduate Research Conference. Milwaukee, WI.*

Research Assistantships

2018-2019	"Latina/o Racial and Identity Preferences"
	Principal Investigator: Daniel Martínez
2019	"Putting the Geo back in Geopolitics: A Cross-National Quantitative Analysis"
	Principal Investigator: Albert Bergesen
2018	"National Survey on Political Incivility and Political Polarization"
	Principal Investigators: Robin Stryker, Bethany A. Conway-Silva
2018	"The Migrant Border Crossing Project".
	Principal Investigator: Daniel Martínez

Teaching

INSTRUCTOR OF RECORD: UNIVERSITY OF ARIZONA

2020	SOC 303 : *Health & Society.* Summer.
2019	SOC 101 : *Introduction to Sociology.* Summer.

TEACHING ASSISTANT: UNIVERSITY OF ARIZONA

2017	SOC 150 : *Social Issues in America.* Fall; Prof. Jennifer Earl.

DISCUSSION SECTION LECTURER: TRINITY COLLEGE, DUBLIN

2017	SOC 1310 : *Introduction to Sociology.* Spring; Prof. Richard Layte
2017	SOC 2310 : *Introduction to Social Research.* Spring; Dr. Laura Graham
2016	SOC 1310 : *Introduction to Sociology.* Fall; Prof. Daniel Faas
2016	SOC 3240 : *Researching Society.* Fall, Dr. Alicja Bobek

2020   Data Carpentry: R for Social Scientists, *Bryn Mawr College.*
2019   Software Carpentry: R for Reproducible Scientific Analysis, *University of Arizona.*

Professional Service

Service to the University

2019-2020   Data Science Ambassador for the College of Social and Behavioral Sciences
Data Science Institute, The University of Arizona
2020   Student Assistant of the Arizona Methods Workshop
School of Sociology, The University of Arizona
2019-Present   Research & Travel Grant Reviewer
Graduate & Professional Student Council, The University of Arizona
2019   Computational Social Sciences Mini-Conference session organizer
Graduate Certificate in Computational Social Science, The University of Arizona
2019   Arizona Alumni ASA Reception Coordinator
School of Sociology, The University of Arizona
2018-Present   Bulletin Committee Chair
Sociology Graduate Student Association at The University of Arizona
2017-2018   Communications Committee
Sociology Graduate Student Association at The University of Arizona

Professional Memberships

American Sociological Association

Programming Skills

R, Stata, UCINET, SPSS, Python, SAS, Unix Shell, ArcMap, LaTeX, Git

Additional Methodological Traning

Full-Courses, reverse chronological order

INFO 514: Computational Social Sciences *with Dr. Yotam Schmargard, Spring 2020*
INFO 523: Data Mining *with Prof. Hong Cui, Fall 2019*
SOC 561: Programming for the Social Sciences *with Prof. Jennifer Earl, Spring 2019*
SOC 526: Social Networks Methods *with Prof. Ronald Breiger, Spring 2019*
SOC 525: Social Networks *with Prof. Joseph Galaskiewicz, Spring 2018*
SOC 570B: Social Statistics II *with Dr. Jeremy Fiel, Spring 2018*
SOC 575: Advanced Social Research Methods *with Dr. Corey Abramson, Spring 2018*

SOC 570A: Social Statistics I *with Dr. Christina Diaz, Fall 2017*
SOC 511: Formal Models of Cultural Analysis *with Prof. Ronald Breiger, Fall 2017*

MINI-COURSES, REVERSE CHRONOLOGICAL ORDER

Rstudio::conference 2-day Applied Machine Learning Workshop, *1/27-30/2020*
US Research Software Sustainability Institute Winter School, *12/17-19/2019*
Software Carpentries Instructor Certification Training, *09/05-06/2019*

WORKSHOPS, REVERSE CHRONOLOGICAL ORDER

Intermediate Data Wrangling with TidyVerse *by Jeff Oliver, UA Libraries 10/22/2019*
Data Manipulation and Visualization with TidyVerse *by Jeff Oliver, UA Libraries 10/08/2019*
Introduction to LaTeX *by Kevin Anchukaitis, UA School of Geography 09/24/2019*
R lab Dynamic Reports with KnitR *by Jeff Oliver, UA Libraries 09/10/2019*
Introduction to Statistical Modelling in R *by Niels Holst, UA Libraries 08/06/2019*
Data Visualization in Python *by Dan Stormont, Tucson Python Meetup 08/06/2019*
Basic Webscraping in Python *by Vincent Catalano, Tucson Python Meetup 07/02/2019*
Machine Learning in R *by Keaton Wilson, RezBaz Arizona 05/22/2019*
Introductory SQL *by Julian Pistorius, RezBaz Arizona 05/20/2019*
Introduction to Python *by Blake Joyce, RezBaz Arizona 05/20 - 22/2019*
Introduction to R Graphing *by Jeff Oliver, UA Libraries 05/14/2019*
Regular Expressions in Python *by Ian Bertolacci, Tucson Python Meetup 05/07,20/2019*

Last updated: December 6, 2019