

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

TBD	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” <i>Revise & resubmit.</i>
TBD	Martínez, Daniel E. and Kelsey E. Gonzalez . ““Latino” or “Hispanic”? The Sociodemographic Correlates of Panethnic Label Preferences among US Latinos/Hispanics” <i>Under review.</i>
TBD	Martínez, Daniel E. and Kelsey E. Gonzalez . “Panethnicity as a Primary Identifier among Latino-Hispanics in the United States” <i>Under review.</i>
TBD	Gonzalez, Kelsey E. “The Importance of Homophily for Perceived Ethno-Racial Discrimination” <i>In revision.</i>
TBD	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” <i>In revision.</i>
TBD	Gonzalez, Kelsey E. “Race, Ideology of Structural Racism, and Happiness” <i>In revision.</i>

WORKING PAPERS

TBD	Gonzalez, Kelsey E. “A Method of Data Mining to Visualize Multinomial Logistic Regression Models” <i>Manuscript in preparation.</i>
TBD	Martínez, Daniel E. and Kelsey E. Gonzalez . “A Cross-Panel Analysis of Panethnic Label Preferences of Latinos from 2008-2018” <i>Data collection and analysis.</i>

Grants & Fellowships

2020	Rstudio::conf(2020) Diversity scholarship (\$2435), <i>Rstudio</i>
2019-2020	Data Science Ambassador Fellowship (\$1000), <i>Data Science Institute, UA</i>
2019	Software Sustainability Winter School (\$1235), <i>US Research Software Sustainability Institute</i>
2019	GPSC Travel Grant (\$750), <i>Graduate & Professional Student Council, UA</i>
2019	

- School of Sociology Travel Grant (\$500),
School of Sociology, UA
- 2017-2022 Graduate Associateship,
School of Sociology, UA
- 2017-2018 SBS Graduate Fellowship (\$4125),
College of Social and Behavioral Sciences, UA

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

- 2020 “The Weight of Inequality”
Principal Investigator: Prof. Corey Abramson
- 2018-2019 “Latina/o Racial and Identity Preferences”
Principal Investigator: Dr. Daniel Martínez
- 2019 “Putting the Geo back in Geopolitics: A Cross-National Quantitative Analysis”
Principal Investigator: Prof. Albert Bergesen
- 2018 “National Survey on Political Incivility and Political Polarization”
Principal Investigators: Prof. Robin Stryker, Dr. Bethany A. Conway-Silva
- 2018 “The Migrant Border Crossing Project”.
Principal Investigator: Dr. 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

- 2020 SOC 202 : *Connecting Society and Health*,. Spring; Dr. Jennifer Brailsford.
2020 SOC 350 : *Environment, Health and Society*. Spring; Dr. Jennifer Brailsford.
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.

WORKSHOPS TAUGHT

- 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

SERVICE TO THE DISCIPLINE

- 2020 Nominated Section Student Council Representative
ASA Section on Mathematical Sociology
- 2020-2021 Committee Member, Outstanding Article Award Committee
ASA Section on Mathematical Sociology

Professional Memberships

American Sociological Association

Programming Skills

R, Python, Stata, UCINET, SPSS, SAS, Bash, ArcMap, L^AT_EX, Git

Additional Methodological Training

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: January 21, 2020