# Kelsey E. Gonzalez

School of Sociology KelseyGonzalez@email.arizona.edu

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Room 412

#### Education

University of Arizona

PHD in Sociology

Comprehensive Exams: Social Networks, Statistics & Methods

2020 CERT in Computational Social Sciences

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

MPHIL in Race, Ethnicity, & Conflict

Thesis: "Teaching Locality: A Comparative Analysis of The Promotion of Local Culture in Postcolo-

nial State Curricula"

Advisor: Daniel Faas

# Areas of specialization

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

#### **Publications**

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

#### Under Review or in Revision

- 2019 Gonzalez, Kelsey E. "The Importance of Homophily for Perceived Ethno-Racial Discrimination"
- Martínez, Daniel E. and Kelsey E. Gonzalez. ""Latino" or "Hispanic"?: The Sociodemographic Correlates of Panethnic Label Preferences among US Latinos/Hispanics"
- Martínez, Daniel E. and Kelsey E. Gonzalez. "Panethnicity as a Primary Identifier among Latino-Hispanics in the United States"
- 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"

#### WORKING PAPERS

- Gonzalez, Kelsey E. "A Method of Data Mining to Visualize Multinomial Logistic Regression Models"
- TBD Martínez, Daniel E. and Kelsey E. Gonzalez. "A Cross-Panel Analysis of Panethnic Label Preferences of Latinos from 2008-2018"

### Grants & Fellowships

2019-2020	Data Science Ambassador Fellowship (\$1000) Data Science Institute, University of Arizona
2019	Software Sustainability Winter School (\$1000) US Research Software Sustainability Institute
2019	Graduate & Professional Student Council Travel Grant (\$750) GPSC, University of Arizona
2019	School of Sociology Travel Grant (\$500), University of Arizona
2017-2022	Graduate Associateship, School of Sociology, University of Arizona
2017-2018	SBS Graduate Fellowship (\$4,125), College of Social and Behavioral Sciences, University of Arizona

#### Presentations

- "The Importance of Homophily for Perceived Ethno-Racial Discrimination." *American Sociological Association Annual Conference, Manhattan, NY.*
- "Hispanic or Latino?: The Sociodemographic Correlates of Panethnic Label Preferences among US Latinos/Hispanics." *American Sociological Association Annual Conference, Manhattan, NY.*

"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.* 

"Life Without Water: The Border Dispute between Chile, Bolivia and Peru." *Borders, Boundaries, and Peace Undergraduate Research Conference. Milwaukee, WI.* 

### Research Assistantships

<sup>2018-2019</sup> "Latina/o Racial and Identity Preferences" Principal Investigator: Daniel Martínez

"Putting the Geo back in Geopolitics: A Cross-National Quantitative Analysis"

Principal Investigator: Albert Bergesen

"National Survey on Political Incivility and Political Polarization"

Principal Investigators: Robin Stryker, Bethany A. Conway-Silva

<sup>2018</sup> "The Migrant Border Crossing Project".

Principal Investigator: Daniel Martínez

# Teaching

Instructor of Record: University of Arizona

SOC 101 : *Introduction to Sociology*. Summer, Winter.

TEACHING ASSISTANT: UNIVERSITY OF ARIZONA

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

DISCUSSION SECTION LECTURER: TRINITY COLLEGE, DUBLIN

SOC 1310 : *Introduction to Sociology*. Spring; Prof. Richard Layte SOC 2310 : *Introduction to Social Research*. Spring; Dr. Laura Graham

SOC 1310 : Introduction to Sociology. Fall; Prof. Daniel Faas

SOC 3240 : Researching Society. Fall, Dr. Alicja Bobek

Workshops Taught

2016

2016

2019 Software Carpentry: R for Reproducible Scientific Analysis, University of Arizona.

#### Professional Service

Service to the University

Data Science Ambassador for the College of Social and Behavioral Sciences, *Data Science Institute*,

The University of Arizona

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 Ari-

zona

Computational Social Sciences Mini-Conference session organizer, Graduate Certificate in Computa-

tional Social Science, The University of Arizona

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

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
Easier 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: October 13, 2019