Andrea Miranda-González

September 2023

Department of Demography— UC Berkeley

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EDUCATION

University of California, Berkeley

Demography Ph.D. 2018–2024
  Dissertation: "Mexican Migration in the 21st Century."
  Dissertation committee: Dennis Feehan (co-chair), Irene Bloemraad (co-chair),
    Joshua Goldstein, and Claudia Masferrer
  Fields: Migration and Economic Demography

Graduate Certificate in Applied Data Science 2022

Demography M.A. 2018-2019

Centro de Investigación y Docencia Económicas (CIDE), Mexico City

  B.A., Economics 2011-2015

PUBLICATIONS

Peer-reviewed publications

Miranda-González, A., Aref, S., Theile, T., & Zagheni, E. (2020). Scholarly Migration Within Mexico: Analyzing Internal Migration Among Researchers Using Scopus Longitudinal Bibliometric Data. *EPJ Data Science*, *9*(1), 34.

Manuscripts in preparation

Miranda-González, A. (2023a). *The Mexican Labor Force Survey (ENOE): Reliable and Timely Source for Migration Rates.* First chapter of dissertation.

Miranda-González, A. (2023b). *Gender, Selection and Changing Composition of Mexican Emigration in the 21st Century.* Second chapter of dissertation.

Miranda-González, A. & Carvalho, R. F. (2023). *Migrant Intentions: How Much Do They Matter and What Can They Signal?* Third chapter of dissertation.

Perez, K., Miranda-González, A. and Breen, C. (2022). *Understanding the Hispanic Mortality Paradox: Variation by Country of Origin.* SocArXiv. Preprint available at https://doi.org/10.31235/osf.io/yqwt8.

Miranda-González, A. (2021). *Temperature, Precipitation and Immigrant Deportations in Mexico.*

AWARDS AND FELLOWSHIPS

Spring 2023	Outstanding Graduate Student Instructor Award, UC Berkeley
	Awarded to only 10% of graduate student instructors.
	Conference Travel Grants Award, Graduate Division, UC Berkeley
	$900 to cover travel costs.
2022	Department of Demography, UC Berkeley
	$9,000 for financial support.

2018-2023	CONACYT-UC Mexus Doctoral Fellowship
	Covered full tuition, stipend and healthcare.
	CIDE excellence scholarship
Spring 2015	Partial tuition
Fall 2014	Full tuition

Invited talks

"Internal Migration of Scholars in Mexico."
  Lightning talk at inauguration meeting of the Scholarly Migration Database (SMD), Population Association of America Annual Meeting, New Orleans, Lousiana, April 2023.

  Panel speaker in "Using Bibliometric Data in Demographic Research", hosted by the IUSSP Panel on Digital Demography and organized by the Max Planck Institute for Demographic Research (MPIDR), at the European Population Conference, participated online, June 2022.

Presentations at Professional Meetings

2023   "Gender, Selection and Changing Composition of Mexican Emigration in the 21st Century," roundtable participation at American Sociological Association Annual Meeting, Philadelphia, Pennsylvania, August.

"Migrant Intentions: How Much Do They Matter and What Can They Signal?" presentation at Population Association of America Annual Meeting, New Orleans, Louisiana, April, and presentation at Demography Student Research Symposium, UC Berkeley, March.

2022   "Understanding the Hispanic Mortality Paradox: Variation by Country of Origin," lightning talk at Population Association of America Annual Meeting, Atlanta, Georgia, April.

2021   "From Surveys to Networks: Understanding Flows of Mexican Migration," roundtable participation at American Sociological Association Annual Meeting, online, August, and presentation at Networks 2021: A Joint Sunbelt and NetSci Conference, online, July.

"Understanding the Gender Balance of Mexican Migration: Evolution of Profiles and Trends," presentation at Workshop "Women on the Move - Current Perspectives on Female Migration", German Institute for Economic Research, online, May.

"Harnessing Household Surveys to Broaden Migrant Profiles from Mexico: the Case of the ENOE and ENADID," presentation at Population Association of America Annual Meeting, online, May.

"La Emigración Mexicana dentro de la Encuesta Nacional de Ocupación y Empleo," presentation at V Coloquio Internacional Estudiantil en Población, Ciudad y Ambiente, El Colegio de México, online, April.

2019 "Preliminary Findings on Internal Migration of Scholars in Mexico," presentation at Laboratory of Digital and Computational Demography Research (MPIDR) group, Rostock, Germany, July.

Research and Professional Experience

Summer 2022 Graduate mentor for *Summer Undergraduate Research Fellowships - Student Mentoring and Research Teams (SURF-SMART)*, UC Berkeley. Mentored undergraduate student Rafael Borisonik.

2021-2022 Graduate Student Researcher for the NIH-funded "CenSoc Project" (PI Professor Joshua Goldstein), UC Berkeley.

Summer 2020 Graduate Student Researcher for "Mathematical Demography Book Project", supervised by Professor Joshua Goldstein, UC Berkeley.

Summer 2019 Guest Researcher at the *Laboratory of Digital and Computational Demography*, Max Planck Institute for Demographic Research (MPIDR), Rostock, Germany.

Fall 2018 Graduate Student Researcher for the NIH-funded "CenSoc Project" (PI Professor Joshua Goldstein).

2015-2018 Research Assistant to Juan Ramón Hernández, Ph.D., and Raúl Ibarra, Ph.D., *Directorate General of Economic Research at Banco de México (Central Bank of Mexico)*.

2014-2015 Research Assistant to Eva O. Arceo-Gómez, Ph.D., CIDE.

Additional training

Participated in *Summer Institute in Migration Research Methods 2022*, hosted by the Berkeley Interdisciplinary Migration Initiative (BIMI), UC Berkeley, August 2022.

Participated in *Berkeley Demography Formal Workshop 2020* (Bayesian Methods in Formal Demography), online, June 2020.

Teaching Experience

Instructor of record, UC Berkeley
  Introduction to Population Analysis, Summer 2023.
Graduate Student Instructor, UC Berkeley

Introduction to Population Analysis, Professor Ayesha Mahmud, Fall 2022.
Developing a Research paper, mandatory class for students participating in "Cal-ADAR: Advancing Diversity in Aging Research" (undergraduate training program in Demography), Leora Lawton Ph.D., 2020-2021.
Economic Demography, Ryan Edwards, Ph.D., Spring 2020.

Teaching Assistant, CIDE
     Introduction to Econometrics, Professor Eva O. Arceo-Gómez, Fall 2014.

SERVICE

Reviewer

Population Research and Policy Review (2022); Workshop on Migration and Mobility Research in the Digital Era (MIMODE) as part of the Conference on Complex Systems (2021, 2022); International World Wide Web Conference (submission reviewer, 2021).

Mentoring

Rafael Borisonik, as part of the *Summer Undergraduate Research Fellowships - Student Mentoring and Research Teams (SURF-SMART)* (Summer 2022).

Students of *Cal-ADAR: Advancing Diversity in Aging Research* at UC Berkeley, (Fall 2020-Spring 2021).

University community

Active member of the board of the *Mexican Association of Students at Berkeley (MEXASB)*: Vice president (Fall 2022, Spring 2023); President (Fall 2021, Spring 2022); Social networks coordinator (Fall 2019, Spring 2021).

SKILLS

Software

Advanced: R, Eviews, Stata, Oxmetrics, Latex, Office

Intermediate: Python, WinRats, Matlab, Git

Basic: SPSS

Languages

Spanish (Native), English (fluent), French (fluent)

REFERENCES

Dennis Feehan, Associate Professor of Demography at the University of California, Berkeley. feehan@berkeley.edu

Irene Bloemraad, Class of 1951 Professor of Sociology, Thomas Garden Barnes Chair of Canadian Studies, and Director of the Berkeley Interdisciplinary Migration Initiative at the University of California, Berkeley. bloemr@berkeley.edu

Joshua Goldstein, Chancellor's Professor of Demography at the University of California, Berkeley. josh.goldstein@berkeley.edu

Claudia Masferrer, Associate Professor at the Centre for Demographic, Urban, and Environmental Studies (CEDUA) at El Colegio de México, cmasferrer@colmex.mx