

# Danielle Xiaodan Morales

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## **EDUCATION**

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**Postdoctoral Fellow.** 2017. BUILDing SCHOLARS Center. National Institutes of Health (NIH). The University of Texas at El Paso, El Paso, Texas. Mentor: Dr. Sara Grineski.

**Ph.D.** 2015. Sociology. Texas A&M University, College Station, Texas. Dissertation: *“The Residential Segregation of Same-Sex Partnered Households from Heterosexual Partnered Households in U.S. Metropolitan Areas.”* Dissertation Committee: Drs. Dudley Poston (chair), Rogelio Saenz, Jane Sell, and William McIntosh.

**M.S.** 2010. Sociology, Texas A&M University, College Station, Texas. Master’s Thesis: *“Residential Segregation of China’s Minority Nationalities from the Han, 2000.”* Thesis Committee: Drs. Dudley Poston (chair), Rogelio Saenz, and William McIntosh.

**B.A.** 2007. Sociology. Renmin University of China, Beijing, China. Senior Thesis: *“The Changing Patterns of Average Working Years before Retirement in China, from 1982 to 2000.”* Thesis Committee: Drs. Baochang Gu (chair), Benfeng Du, Yaojun Zhang.

## **ACADEMIC APPOINTMENTS**

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**Assistant Professor of Sociology.** Department of Sociology and Anthropology. The University of Texas at El Paso, El Paso, Texas. January 2018 – present.

**Participating Faculty.** Asian Studies. Department of Sociology and Anthropology. The University of Texas at El Paso, El Paso, Texas. August 2015 – present.

**Faculty Liaison.** Chinese Language Program. Department of Languages and Linguistics. The University of Texas at El Paso, El Paso, Texas. May 2017 – present.

**Institutional Researcher.** Office of Institutional Analysis. New Mexico State University, Las Cruces, New Mexico. October 2012 – January 2015.

**Consultant.** The Office for Undergraduate Studies. The University of Texas at El Paso, El Paso, Texas. August 2012– September 2012.

**Graduate Research Assistant.** Department of Sociology. Texas A&M University, College Station, Texas. August 2007– May 2012. (Mentored by D. L. Poston).

## **RESEARCH EXPERTISE**

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Social Demography; Research in Higher Education; Science and Education; Mentoring; Undergraduate Research; Environmental Justice.

## **GRANTS**

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### **Ongoing Research Support**

BUILDing SCHOLARS, NIH/NIGMS

07/01/14-06/30/19

\$4.52 million

*Building Infrastructure Leading to Diversity: Southwest Consortium of Health-Oriented education Leaders and Research Scholars (BUILDing SCHOLARS).*

The goal of this study is to implement a suite of programs and activities that will positively transform the training of the next generation of biomedical researchers from the U.S. Southwest through a multi-institution consortium in Texas, New Mexico and Arizona. **Role: Principal Investigator**

### **Completed Research Support**

Summer Research Grant, Texas A&M University

Summer 2010/2009

\$1,800

Department of Sociology. Texas A&M University, College Station, Texas. **Role: Principal Investigator**

## **PUBLICATIONS**

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Note: \* indicates student author

- **Morales, DX**, Grineski, SE, Collins, TW. 2017. Increasing Research Productivity in Undergraduate Research Experiences: Exploring Predictors of Collaborative Faculty-Student Publications. *CBE-Life Sciences Education*. 16(3), ar42. Impact Factor: 1.894.
- **Morales, DX**, Grineski, SE, Collins, TW. 2017. Faculty Motivation to Mentor Students through Undergraduate Research Programs: A Study of Enabling and Constraining Factors. *Research in Higher Education*. 58(5), 520-544. Impact Factor: 1.160.
- **Morales, DX**, Grineski, SE, Collins, TW. 2016. Influences on Faculty Willingness to Mentor Undergraduate Students from another University as Part of an

Interinstitutional Research Training Program. *CBE-Life Sciences Education*. 15(3), ar35. Impact Factor: 1.894.

- Grineski, SE, \*Daniels, H, Collins, TW, **Morales, DX**, Frederick, A. In Press (Accepted 10/27/2017). The conundrum of social class in undergraduate research programs focused on promoting under-represented students in STEM. *Science Education*. Impact Factor: 2.506.
- Collins, TW, Grineski, SE, **Morales, DX**. 2017. Environmental Injustice and Sexual Minority Health Disparities: A National Study of Inequitable Health Risks from Air Pollution among Same-Sex Partners. *Social Science & Medicine*. 191, 38-47. Impact Factor: 2.733.
- Grineski, SE, Collins, TW, **Morales, DX**. 2017. Asian Americans and disproportionate exposure to carcinogenic hazardous air pollutants: A national study. *Social Science & Medicine*. 185, 71-80. Impact Factor: 2.733.
- Collins, TW, Grineski, SE, **Morales, DX**. 2017. Sexual Orientation, Gender, and Environmental Injustice: Unequal Carcinogenic Air Pollution Risks in Greater Houston. *Annals of the American Association of Geographers*. 107 (1), 72–92. Impact Factor: 2.088.
- Collins, TW, Grineski, SE, Shenberger, J, **Morales, DX**, Morera, O, and Echegoyen, L. 2017. Undergraduate research participation improves educational outcomes. *Journal of College Student Development*. 58 (4), 583–600. Impact Factor: 0.336.
- \*Daniels, H, Grineski, SE, Collins, TW, **Morales, DX**, Morera, O, and Echegoyen, L. 2016. Factors Influencing Student Gains from Undergraduate Research Experiences at a Hispanic-Serving Institution. *CBE-Life Sciences Education*. 15(3), ar30. Impact Factor: 1.894.
- Leibold, J and **Morales, DX**. 2016. Segregated Diversity: Uyghur Residential Patterns in Xinjiang, China. In A. Hayes and M. Clarke (editors), *Inside Xinjiang: Space, Place and Power in China's Muslim Far Northwest*. London and New York: Routledge (Taylor and Francis).
- Poston, DL, Chang, Y, **Morales, DX**, and Venegas, M. 2014. The Demography of China's Minority Nationalities. In R. Saenz, N. Rodriguez, and D. G. Embrick (editors), *International Handbook of the Demography of Race and Ethnicity*. New York, NY: Springer Publications.

- Poston, DL, Davis, MA, and **Morales, DX**. 2012. Demographic Structure and Process in Rural China. In L. J. Kulcsár and K. J. Curtis (editors), *International Handbook of Rural Demography*. New York, NY: Springer Publications.
- Poston, DL, Chang, Y, **Morales, DX**, He, L. and Venegas, M. 2011. Demography of China's Minority Nationalities. In Z. Liang (editors), *Demography*. Beijing: China People's University Press.

### Papers in Review

- **Morales, DX**, Grineski, SE, Collins, TW. Under Review (submitted on 01/29/2018). Effects of gender concordance in mentoring relationships on summer research experience outcomes for undergraduate students. *Science Education*. Impact Factor: 2.506.
- **Morales, DX**, \* Prieto, N, Grineski, SE, Collins, TW. Under Review (submitted on 12/21/2017). Race/ethnicity as a modifier of associations between obesity and the risk of being teased: A national multilevel study. *Ethnicity & Health*. Impact Factor: 2.055.
- Rubio, R, Grineski, SE, **Morales, DX**, Collins, TW, Rubio, R. Under Review (submitted on 02/14/2018). The role of parents' nativity in shaping differential risks of food insecurity among US first graders. *Journal of Immigrant and Minority Health*. Impact Factor: 1.314
- Grineski, SE, **Morales, DX**, Collins, TW, Rubio, R. Under Review (submitted on 02/08/2018). Transitional dynamics and depth of household food insecurity impact children's developmental outcomes. *Journal of Developmental & Behavioral Pediatrics*. Impact Factor: 4.145
- Grineski, SE, Collins, TW, **Morales, DX**, \*Fuentes, A, \*Hernandez, E. Under Review (submitted on 07/21/2017). The model minority myth exposed: The burden of carcinogenic air toxics among Asian Americans in four immigrant gateways. *Social Problems*. Impact Factor: 1.291.

### Non-Peer Reviewed Papers

- Poston, DL, **Morales, DX**, Chang, Y, and He, L. 2009. Marriage. In D. Pong (editor), *The Encyclopedia of Modern China*. Detroit, MI: Macmillan Reference USA.
- Poston, DL, **Morales, DX**, Chang, Y. 2009. Sex Ratio. In D. Pong (editor), *The Encyclopedia of Modern China*. Detroit, MI: Macmillan Reference USA.

### Papers in Progress

- **Morales, DX**. Residential Segregation of Same-Sex Partnered Households in Metropolitan America: New Evidence from Census 2010.

- **Morales, DX.** Residential Segregation of China's Minority Nationalities from the Han, 2000-2010
- **Morales, DX,** \* Prieto, N, Grineski, SE, Collins, TW. Gender, Obesity, and School Bullying.

## **ACADEMIC PRESENTATIONS**

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### **Invited Internal Presentations**

- Presenter. (February 2018). Promoting Professional Development. Mentoring Matters series. Center for Faculty Leadership and Development. The University of Texas at El Paso, El Paso, Texas.
- Presenter. (October 2017). Fostering Independence. Mentoring Matters series. Center for Faculty Leadership and Development. The University of Texas at El Paso, El Paso, Texas.
- Presenter. (September 2017). Assessing Mentees' Understanding. Mentoring Matters series. Center for Faculty Leadership and Development. The University of Texas at El Paso, El Paso, Texas.
- Presenter. (September 2017). UTEP Edge Workshop: How to be mentored. UTEP Edge Faculty & Staff Development Committee. The University of Texas at El Paso, El Paso, Texas.
- Presenter. (August 2017). UTEP Postdoctoral Fellows Panel. 2017 New Faculty and Professional Staff Orientation. Office of University Relations. The University of Texas at El Paso, El Paso, Texas.
- Presenter. (August 2017). How to be a good mentor & How to be a good mentee. 2017 Graduate School Orientation. Graduate School. The University of Texas at El Paso, El Paso, Texas.
- Presenter. (April 2017). Effective Communication in Mentoring Relationships. Mentoring Matters series. Center for Faculty Leadership and Development. The University of Texas at El Paso, El Paso, Texas.
- Presenter. (April 2017). Emotional Intelligence. Workshop Series for UTEP Miners on Track. Office of Scholarship. The University of Texas at El Paso, El Paso, Texas.
- Presenter. (September 2016). Student Training at BUILDing SCHOLARS Center at UTEP. Recruitment Working Group Meeting. NIH Diversity Consortium.
- Organizer/Discussant. (April 2016). Undergraduate Student Papers on Population and Society in China. Student Panel. Asian Studies. The University of Texas at El Paso, El Paso, Texas.

- Presenter. (March 2016). Portrayals of Asian Americans in the Media: Stereotypes and Otherizing. Brown Bag Lunch Talk. Student Engagement and Leadership Center. The University of Texas at El Paso, El Paso, Texas.
- Presenter. (March 2015). Rethinking Residential Segregation: From Ethnic Segregation in China to “Homosexual-Heterosexual” Segregation in the U.S. Department of Sociology and Anthropology. The University of Texas at El Paso, El Paso, Texas.

### **Conference Presentations**

- **Morales, DX**, Grineski, SE, Corral, G, Aley S, Boland T, Collins, TW, Cox, M, Echegoyen L, Morera, O, Wagler, A. 2017. Finding the best match: Managing a multi-institutional mentoring program using an online mentoring interface. Presented at the 2017 Diversity Program Consortium Annual Conference, Rockville, MD.
- Grineski, SE, **Morales, DX**, Collins, TW, \*Hernandez, E, \*Fuentes, A. 2017. The model minority myth exposed: Carcinogenic air toxics among Asian Americans in four immigrant gateways. Presented at the 2017 Annual Meeting of American Sociological Association (ASA), Montreal, Canada.
- Collins, TW, Grineski, SE, **Morales, DX**. 2017. Environmental injustice and sexual minorities: a national study of air pollution risks among same-sex partners. Presented at the 2017 Annual Meeting of American Sociological Association (ASA), Montreal, Canada.
- \*Fuentes, A, \*Hernandez, E, **Morales, DX**, Grineski, SE, Collins, TW. 2016. A multicity study of Asian Americans and environmental health disparities. Presented at the 2016 UTEP COURI Symposium, El Paso, TX.
- Collins, TW, Grineski, SE, **Morales, DX**. 2016. Sexual Orientation, Gender, and Environmental Injustice: Unequal Carcinogenic Air Pollution Risks in Greater Houston. Presented at the 2016 Annual Meeting of American Sociological Association (ASA), Seattle, WA.
- \*Daniels, H, Grineski, SE, Collins, TW, **Morales, DX**, Morera, O. 2016. Factors Influencing Student Gains from Undergraduate Research Experiences at a Hispanic Serving Institution. Presented at the 2016 Annual Meeting of American Sociological Association (ASA), Seattle, WA.
- **Morales, DX**, Grineski, SE, Collins, TW. 2016. Determinants of Research Productivity in Undergraduate Research: A Faculty Perspective. Presented at Council on Undergraduate Research (CUR) Biennial Conference 2016 at University of South Florida, Tampa, FL.
- Lynnsay, M, **Morales, DX**, and D’Arcy, CE. 2016. Preparing Students for the CURE Environment: Perspectives in implementing active learning to develop critical

thinking and research design skills. Presented at Council on Undergraduate Research (CUR) Biennial Conference 2016 at University of South Florida, Tampa, FL.

- **Morales, DX** and Montoya, CM. 2016. Building Effective Peer Mentoring Training Program at the University of Texas at El Paso. Presented at 2016 UTEP Sun Conference, El Paso, TX.
- **Morales, DX**, Grineski, SE, Collins, TW. 2015. Faculty Motivation to Mentor Students through Undergraduate Research Programs: A Study of Enabling and Constraining Factors. Presented at the 8th annual mentoring conference of the mentoring institute at the University of New Mexico, Albuquerque, NM.
- Poston, DL, **Morales, DX**, and Chang, Y. 2012. Patterns of Gay Male and Lesbian Partnering in the Metropolitan and Micropolitan Areas of the United States and Puerto Rico in 2010. Presented at the 2012 Annual Meeting of Population Association of America (PAA), San Francisco, CA.
- **Morales, DX**. 2012. The Residential Segregation of Same-Sex Partnered Households from Heterosexual Partnered Households in U.S. Cities. Presented at the 2012 Annual Meeting of Population Association of America (PAA), San Francisco, CA.
- **Morales, DX**. 2011. "Residential Segregation of China's Minority Nationalities." Presented at the 2011 Annual Meeting of Population Association of America (PAA), Washington, DC.
- **Morales, DX**. 2010. "The Changing Working Life Patterns of China's Population." Presented at the 2010 Annual Meeting of Southern Demographic Association (SDA), Knoxville, TN.
- **Morales, DX**. 2009. "The Expected Fertility of Single and Siblinged Children in China." Presented at the 2009 annual meeting of the Southwestern Social Science Association (SSSA), Denver, CO.

## **TEACHING AND MENTORING EXPERIENCE**

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### **Courses Taught or Scheduled**

- Instructor. The University of Texas at El Paso. **Population and Society in China**. Winter 2016. Winter 2017. Spring 2018.
- Instructor. Texas A&M University. **Introduction to Gender and Society**. Summer 2012.
- Instructor. Texas A&M University. **Introduction to Sociology**. Spring 2012.
- Co-instructor. Texas A&M University. **Sociological Research: Quantitative Methods**. Fall 2011. (Co-instructor: D. L. Poston).
- Co-instructor: Texas A&M University. **Gender in Asia**. Spring 2011. (Co-instructor: K. Suzuki).

### **Research Training Workshops**

- Instructor and Curriculum Developer. The University of Texas at El Paso. **Peer Mentoring Training**. Fall 2015. Spring 2016. Fall 2016. Spring 2017. Fall 2017.
  - Involves teaching a weekly class on peer mentoring fundamental
  - Developed a curriculum of peer mentoring training: *Entering Peer Mentoring*, Morales, DX (Revised in Spring 2017)
- Instructor. The University of Texas at El Paso. **Mentoring Training**. Spring 2017. Summer 2017.
  - Involves providing a monthly training session on mentoring skills to graduate students and post-docs.
- Workshop Facilitator and Developer. The University of Texas at El Paso. **Research Enrichment Training**: “Introduction to NIH.” October 2015. October 2016. October 2017. “Understanding the Status of Underrepresented Groups in Biomedical Research.” November 2016. November 2017.
- Science Educator. The University of Texas at El Paso. **Research Foundations Course**. August 2015. May 2016. August 2016. May 2017. (Co-instructors: L. Marsan, S. Ray, T. Duarte, M. Ghamari, J. Bhatt, and A. Montebianco).

### Educational Programs Coordination

- **Program Coordinator**. BUILD Peer Mentoring Program. Research Enrichment Core. BUILDing SCHOLARS Center. National Institutes of Health (NIH). The University of Texas at El Paso. El Paso, TX. February 2015 – present.
  - Involves matching student mentors with student mentees, overseeing students’ mentoring practices, and developing student mentoring plans ([https://youtu.be/Fk-j9XPI\\_sU](https://youtu.be/Fk-j9XPI_sU)).
- **Program Coordinator**. BUILD Summer Research Program. Research Enrichment Core. BUILDing SCHOLARS Center. National Institutes of Health (NIH). The University of Texas at El Paso. El Paso, TX. February 2015 – present.
  - Involves matching undergraduate students with mentors across 13 research institutions and preparing students for their summer research.
  - Developing and running a summer research program at UTEP, including providing mentee training and pre-research training to students.
- **Research Training Coordinator**. Research Enrichment Training. Research Enrichment Core. BUILDing SCHOLARS Center. National Institutes of Health (NIH). The University of Texas at El Paso. El Paso, TX. February 2015 – present.
  - Involves organizing and providing workshops on NIH and biomedical careers to UTEP students (<http://buildingscholars.utep.edu/web/index.php/student-research-training/research-enrichment-training-ret>).

### Undergraduate Mentees

- Marisol Ruiz. Liberal Arts Honor Project. Thesis Committee Member. Spring 2017. The University of Texas at El Paso.
- Melissa Montelongo. Asian Studies. Fall 2016. The University of Texas at El Paso.
- Andrea L. Pina Marin. BUILDing SCHOLARS Peer Mentor. Fall 2015. The University of Texas at El Paso.
- Cecyl Castañon. BUILDing SCHOLARS Peer Mentor. Fall 2015. The University of Texas at El Paso.
- Jaime A. Morales. BUILDing SCHOLARS Peer Mentor. Fall 2015. The University of Texas at El Paso.
- Roy Arrieta. BUILDing SCHOLARS Peer Mentor. Fall 2015. The University of Texas at El Paso.

### PROFESSIONAL DEVELOPMENT

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- **Trainee**. UTEP STAR Program. Center for Faculty Leadership and Development. *The University of Texas at El Paso*. El Paso, TX. Spring 2017.
- **Trainee**. Integrating American Community Survey Topics into Undergraduate Courses Workshop. Social Science Data Analysis Network (SSDAN). Institute for Social Research. *University of Michigan*. Ann Arbor, MI. June 2016.
- **Trainee**. Facilitating Mentor and Mentee Training Workshop. Mentor Training Core, National Research Mentoring Network (NRMN). National Institutes of Health (NIH). *University of Minnesota*. Minneapolis, MN. February 2015.
- **Intern**. Social Perspective on Development Branch. United Nations-Secretariat (UN). New York City, NY. Summer 2009.
- **Trainee**. Summer Short Course in Longitudinal Data Analysis. *University of Colorado-Boulder*. Boulder, CO. June 2009.
- **Trainee**. China Survey Training Workshop. *Xinbei University of China*. Xi'an, China. Summer 2008.

### PROFESSIONAL SERVICE

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- **Reviewer**. 2018. Research as a Transferable Skill (online course), Oxford University Press
- **Reviewer**. 2018. CBE--Life Sciences Education
- **Reviewer**. 2017. Sociology of Education
- **Reviewer**. 2017. Qualitative Sociology
- **Scientific Judge**. 2017 EPCC Art & Science Research Symposium. El Paso Community College (EPCC), El Paso, Texas. July 2017.

## **PROFESSIONAL ASSOCIATION MEMBERSHIPS**

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- Population Association of America, 2007-present
- Southwestern Social Science Association, 2007- 2012
- Southern Demographic Association, 2007-2012
- Association for Institutional Research, 2013 - 2014
- SAS Global Forum, 2013

## **OTHER RESEARCH EXPERIENCE**

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- **Undergraduate Research Assistant.** China's Fertility Policy Study. Beijing, China. Ford Foundation. March 2006 – September 2006. (Mentored by B. Gu).
- **Research Team Member.** Urban Public Opinion Survey. Beijing, Chengde, Tangshan, Tianjing, China. China National Development and Reform Commission. December 2005 – January 2006.
- **Research Team Member.** Cancer Patients' Psychological States Research. Beijing, China. Li Ka Shing Foundation. March 2005 – November 2005.

## **LANGUAGES**

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Fully proficient in both English and Chinese (speak, read and write)

## **PROFESSIONAL REFERENCES**

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**Sara E. Grineski, Ph.D.**

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**Timothy W. Collins, Ph.D.**

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**Dudley L. Poston, Jr., Ph.D.**

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