

# JORGE MARTINEZ

I am an Institutional Research Analyst at Rice University with seven years experience in applied research design, statistics, data visualization, and reporting.



## EDUCATION

2014  
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2010

- **PhD., Sociology (ABD)**  
University of Washington Seattle, WA
  - Dissertation: "Felon Welfare Exclusions: From Policy to Practice"
  - Focus: Deviance and Social Control; Minor: Statistics

2010  
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2007

- **M.A., Sociology**  
University of Washington Seattle, WA
  - Thesis: "Prison Gang Violence and Hypercodes: Revisiting the Social Organization of Prisons"

2007  
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2003

- **B.A., Sociology**  
Texas A&M University College Station, TX

## RESEARCH EXPERIENCE

Current  
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2021

- **Institutional Research Analyst II**  
Office of Institutional Effectiveness Rice University
  - Applied research design, statistics, data visualization, and reporting of institutional data in support of decision-making at Rice

2021  
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2019

- **Senior Research Analyst**  
Office of the Provost University of Houston
  - Institutional research and analysis for UH Provost and President/Chancellor, university rankings, data visualization, and reporting using R and Tableau

2019  
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2015

- **Senior Research Analyst**  
Office of Institutional Research University of Houston
  - Official university reporting, institutional research and analysis, design and maintenance of databases, data visualization using R and Tableau

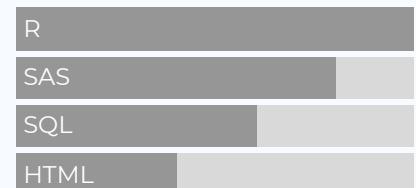
2015  
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2014

- **Research Specialist**  
Research and Accountability Houston Independent School District
  - Program evaluation, data analytics, and reporting for the Teacher Appraisal and Development System (TADS)

## CONTACT

- [jxm@rice.edu](mailto:jxm@rice.edu)  
 [JXM85](#)  
 [jxmartinez.com](http://jxmartinez.com)  
 [linkedin.com/in/jmartinezx](https://linkedin.com/in/jmartinezx)

## LANGUAGE SKILLS



## SOFTWARE SKILLS



- 2013 | Management Analyst 5  
Offender Change Division 📍 Washington State D.O.C.  
• Policy evaluation for chemical dependency treatment programs using DOC administrative data and survival analysis
- 2013 | 2012 | Social Policy Research Fellow  
West Coast Poverty Center 📍 University of Washington  
• Policy evaluation for chemical dependency treatment programs
- 2012 | Contract Researcher  
Seattle Jobs Initiative 📍 Northwest Social Research Group  
• Conducted interviews and data collection of Seattle metro employers for a study on current job market trends and hiring criteria
- 2011 | Research Assistant  
Sociology Department 📍 University of Washington  
• Legislation research for felony legal financial obligations. Summarizing and coding of legal documents and online legislative debates
- 2009 | 2008 | Research Assistant  
School of Nursing 📍 University of Washington  
• Qualitative evaluation of Washington State Prison Intensive Management Units (IMU) Step-Down and Reintegration Programs. In-depth interviews with inmates

## TEACHING EXPERIENCE

- 2013 | 2012 | American Race and Ethnic Relations  
Sociology Department 📍 University of Washington  
• Graduate student lecturer for Sociology 362
- 2012 | 2010 | General Studies: McNair Scholars Seminar  
Ronald E. McNair Scholars Program 📍 University of Washington  
• Co-instructor and Graduate student advisor  
• Seminar for first-generation, under-represented undergraduates applying to doctoral programs.
- 2011 | Social Problems  
Sociology Department 📍 University of Washington  
• TA and quiz section lecturer

## AWARDS & HONORS

- 2021 | R Studio Diversity Scholarship
- 2013 | American Society of Criminology Graduate Fellowship for Ethnic Minorities

- 2013 |  
2011
- West Coast Poverty Center Social Policy Research Fellowship
- 2010
- Ford Foundation Pre-Doctoral Fellowship Honorable Mention
- 2009
- Graduate Student Teaching Recognition
- 2009 |  
2007
- Clarence and Elissa Schrag Endowment and the Graduate School's Fund for Excellence and Innovation Graduate Fellowship
- 2007
- Alpha Kappa Delta Undergraduate Research Paper Award  
"Determinants of Gang Membership Among Latina/o Youth"
- 2006
- Texas A&M University Summer Undergraduate Research Program

## SELECTED PUBLICATIONS

- 2015
- A Cross-National Study of Students' Attitudes Toward School  
Pastoral Care in Education 33(1): 33-46  
· Authored with Shu-ling Lai, Carla Stevens, and Renmin Ye.
- 2010
- Racial and Ethnic Disparity and Criminal Justice: How Much Is Too Much?  
Journal of Criminal Law and Criminology 100(3): 903-932  
· Authored with Robert Crutchfield and April Fernandes

## CONFERENCES AND PRESENTATIONS

- 2020
- UH Tableau Users Group  
UH Branding, Color Palettes, Icons, Publishing, Web Publishing.  
University of Houston, Houston, TX. November 19, 2020.
- 2019
- See the Difference! Visualizing Assessment Data  
Texas Association for Institutional Research 2019 Annual Conference.  
Co-presenter: Carmen Allen. Horseshoe Bay, TX. February 26, 2019.
- 2018
- Visualizing Assessment Data with Tableau  
University of Houston Summer Assessment Symposium. Co-presenter: Carmen Allen. Houston, TX. June 20, 2018.
- 2017
- Wish We Knew Then What We Know Now: Lessons Learned from a Tableau Implementation  
Southern Association for Institutional Research 2017 Conference. Co-presenters: Susan Moreno, Carmen Allen, Vyas Krishnamurthy. Ft. Worth, TX. October 9, 2017.
- 2017
- Google Charts for IR Websites  
Texas Association for Institutional Research 2017 Professional Development Summer Workshop. Round Rock, TX. July 28, 2017.
- 2017
- Google Charts for IR Websites  
Texas Association for Institutional Research 2017 Pre-conference Workshop. Houston, TX.

- 2013 ● **Prison and Community-Based Chemical Dependency Treatment In Washington State: Modeling Time to Recidivism.**  
American Society of Criminology 69th Annual Meeting. Roundtable. Atlanta, GA. November 20, 2013.
- 2012 ● **Felon Welfare Exclusions: Policy Adoption and the Social Construction of Drug Provisions.**  
University of Washington Deviance Seminar. Seattle, WA. November 9, 2012.
- 2012 ● **Prison Gang Violence and Hypercodes: Revisiting the Social Organization of Prisons.**  
Guest Lecture. Sociology 300: Foundations of Sociological Inquiry. Seattle, WA. December 7, 2011.
- 2011 ● **Revisiting the Social Organization of Prisons: The Impact of Prison Gangs on Prison Codes and Management**  
American Sociological Association 106th Annual Meeting. Paper Panel Discussion. Las Vegas, NV. August 20, 2011.
- 2011 ● **Exploring the Effects of Immigration on Neighborhood Gangs and Generational Crime.**  
Sociology Graduate Student Symposium. Round Table. Seattle, WA. April 8, 2011.
- 2011 ● **Revisiting the Social Organization of Prisons: The Impact of Prison Gangs on Prison Codes and Management**  
Guest Lecture. Sociology 372: Introduction to Criminal Justice. Seattle, WA. Summer 2011.
- 2010 ● **Exploring the Effects of Immigration on Neighborhood Gangs and Generational Crime.**  
American Society of Criminology 67th Annual Meeting. Paper Presentation. Co-presenter: Suzanna Ramirez. San Francisco, CA. November 20, 2010.
- 2009 ● **Uncovering the Prison Gang Problem in Washington State**  
University of Washington Deviance Seminar. Seattle, WA. January 8, 2009.
- 2007 ● **Determinants of Gang Membership Among Latina/o Youth**  
American Sociological Association 102nd Annual Meeting. Round Table Paper Presentation. New York City, NY. August 2007.



## PROFESSIONAL MEMBERSHIP

- Current | 2015 ● **Texas Association for Institutional Research**  
Member
- 2015 | 2010 ● **American Society of Criminology**  
Member
- 2015 | 2007 ● **American Sociological Association Member**  
Member

- 2014  
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2013
- **Society for the Study of Social Problems**  
Member
  - **Sociology Graduate Student Association**  
Secretary
  - **Alpha Kappa Delta National Sociology Honors Society**  
Texas Iota Chapter, Co-President Fall 2006. President Spring 2007.
- 2010  
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2009
- 2007  
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2006

## REFERENCES

- **Joseph Curtin, PhD**  
Associate Provost, Institutional Research and Effectiveness,  
University of Houston. [jcurtin@uh.edu](mailto:jcurtin@uh.edu). 713-743-4372.
- **Susan Moreno, PhD**  
Executive Director, Office of Institutional Research, University of  
Houston. [semoreno@uh.edu](mailto:semoreno@uh.edu). 713-743-0640
- **Harry Selig**  
Manager (retired), Research and Accountability, Houston  
Independent School District. [harry@chselig.com](mailto:harry@chselig.com). 713-594-7342.
- **Gene Kim, PhD**  
Director, Assessment and Research, University of Washington.  
[genekim@uh.edu](mailto:genekim@uh.edu). 206-221-2944.