

Gia Elise Barboza-Salerno, JD, PhD

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University of Colorado Colorado Springs
1420 Austin Bluffs Parkway
Colorado Springs, CO 80918
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Personal Website: giabarboza.onrender.com

EDUCATION & TRAINING

- 2008 - 2009 Harvard University, Postdoctoral fellowship
Institute for Quantitative Social Science
- 2002 - 2007 Michigan State University, Ph.D., MA
Methodology & Public Policy, Family Studies and Human
Development
With Distinction
- 1997 - 2000 Michigan State University, JD
Law
Summa Cum Laude, Rank: 2nd in class
- 1992 - 1996 University of California, Los Angeles, B.A.
Anthropology

CERTIFICATION

- 2018 State of Maine
Licensed Attorney
- 2015 University of Southern New Hampshire
Certificate in Online Teaching
- 2010 Tufts University Medical School
Certificate in Community-Based Participatory Research

ACADEMIC EMPLOYMENT

- 2019 - Present **Assistant Professor**, University of Colorado Colorado Springs
School of Public Affairs
- 2009 **Research Associate**, Yale University
Department of Emergency Medicine
- 2007 - 2008 **Senior Research Scientist**, University of Notre Dame
Institute for Latino Studies

2002 - 2006

Graduate Research Assistant/Teaching Assistant
Michigan State University

RESEARCH AND TEACHING INTERESTS

Big Data for Policy Analysis, Data Mining, Multilevel Modeling, Latent Class Models, Categorical Data Analysis, Spatial Statistics, Public Administration and Public Policy, Family Violence, Interpersonal Violence and Victimization, Community-Based Violence, Social Justice

RELEVANT SKILLS

Programming: R and R Studio, Python, Jupyter Notebook, STATA, SAS, SQL
Statistical Analysis: Growth Mixture Modeling, Latent Class Analysis, Geostatistical Modeling
Data Visualization and Communication: QGIS, LaTeX

PEER-REVIEWED PUBLICATIONS

PEER-REVIEWED JOURNAL ARTICLES AND INVITED BOOK CHAPTERS

* Graduate student co-author, +undergraduate student co-author

Barboza, G. (2018). A Spatiotemporal Analysis of Heroin-Related Calls for Emergency Medical Services and Community-Health Centers in Boston, Massachusetts, *Applied Spatial Analysis and Policy*, 1 – 19.

Barboza, G. (2019). Spatial Regimes of Child Maltreatment Allegations in a Social Vulnerability Framework, *Child Maltreatment*, 1077559519850340.

Barboza, G. & *Siller, L. (2018). Child Maltreatment, School Social Bonds, and Adult Violence: A Moderated Mediation Model, *Journal of Interpersonal Violence*, 0886260518805763.

Barboza, G. (2018). A Secondary Spatial Analysis of Gun Violence Near Boston Schools: A Public Health Approach, *Journal of Urban Health*, 95(3), 344-360.

Barboza, G. E. (2017). Latent Classes and Cumulative Impacts of Adverse Childhood Experiences. *Child Maltreatment*, 23(2), 111 -125.

Barboza, G. E., Domínguez, S., & +Pinder, J. (2017). Trajectories of Post-traumatic Stress and Externalizing Psychopathology among Maltreated Foster Care Youth: A Parallel Process Latent Growth Curve Model. *Child Abuse & Neglect*, 72, 370-382.

Barboza, G. E., & Dominguez, S. (2017). Longitudinal Growth of Post-traumatic Stress and Depressive Symptoms following a Child Maltreatment Allegation: An Examination of Violence Exposure, Family Risk and Placement Type. *Children and Youth Services Review*, 81, 368-378.

Morris, B., **Barboza, G.**, Wamai, R. and Krieger, J. (2017). “Expertise or Ideology?” *World Journal of AIDS*, 7(3), 179 - 203.

- Barboza, G.** (2017). Longitudinal Growth Trajectories of Depressive Symptoms Following Child Maltreatment: A Latent Growth Mixture Model Analysis. *Youth and Society*.
- Barboza, G.,** Dominguez, S., *Siller, L., & *Montavla, M. (2016). Citizenship, Fear and the Criminalization of Immigration: Contextualizing Latinos' Attitudes about the Role of Law Enforcement. *Policing: An International Journal of Police Strategies & Management*. 40(2), 197-213.
- Barboza, G.,** Dominguez, S. & +Chance, E. (2016). Association of Physical Victimization, Gender Identity and Suicide Risk Among Transgendered Adults. *Preventive Medicine Reports*, 4(1), 385-390.
- Morris, B., **Barboza, G.,** Wamai, R. & Kreiger, M. (2016). Circumcision is a Primary Preventive against HIV infection: Critique of a Contrary Meta-regression. *Global Public Health*, 1-11.
- Barboza, G..** (2016). The Geography of Child Maltreatment: A Spatiotemporal Analysis Using Bayesian Hierarchical Analysis with Integrated Nested Laplace Approximation." *Journal of Interpersonal Violence*, 1-31.
- Barboza G.,** Dominguez S. (2016). A Sequential Logit Model of Caretakers' Decision to Vaccinate Children for the Human Papillomavirus Virus in the General Population. *Preventive Medicine*, 85:84-9.
- Barboza G.** (2016). Elder Maltreatment: Theory and Practice of Elder-Abuse Prevention. In *The Wiley Handbook on the Psychology of Violence*, edited by Carlos Cuevas and Callie Rennison, 324--52.
- Schiamberg, L., **Barboza, G.,** *Chee, G. & *MengChuan, H. (2016). The Adolescent-Parent Context and Positive Youth Development in the Ecology of Cyber-bullying, In in *A Social-Ecological Approach to Cyberbullying*. Nova Science Publishers, Inc. Hauppauge, NY.
- Barboza G.** (2015). The Association between School Exclusion, Delinquency and Subtypes of Cyber-and F2F-victimizations: Identifying and Predicting Risk Profiles and Subtypes using Latent Class Analysis. *Journal of Child Abuse & Neglect*, 39:109--22.
- Barboza G.** (2012). Group Consciousness, Identity and Perceptions of Unfair Police Treatment among Mexican Americans. *Policing: An International Journal of Police Strategies & Management*, 35:505--27.
- Post, L. A., Biroscak, B. J., & **Barboza, G.** (2011). Prevalence of Sexual Violence. In J. W. White, M. P. Koss, & A. E. Kazdin (Eds.), In *Violence against women and children: Mapping the terrain* (Vol. 1, pp. 101–124). Washington DC: American Psychological Association.

Schiamberg LB, **Barboza G.**, Oehmke J, et al. Elder Abuse in Nursing Homes: An Ecological Perspective. *Journal of Elder Abuse & Neglect* 2011;23, 190-211.

Schiamberg, L.B., Oehmke, J., Zhang, Z., **Barboza, G.**, Griffore, R.J., Von Heydrich, L., Post, L.A., Weatherill, R.P. and Mastin, T., 2012. Physical Abuse of Older Adults in Nursing Homes: A Random Sample Survey of Adults with an Elderly Family Member in a Nursing Home. *Journal of Elder Abuse & Neglect*, 24(1), 65-83.

Zhang, Z., Schiamberg, L.B., Oehmke, J., **Barboza, G.**, Griffore, R.J., Post, L.A., Weatherill, R.P. and Mastin, T., 2010. Neglect of Older Adults in Michigan Nursing Homes. *Journal of Elder Abuse & Neglect*, 23(1), 58-74.

Barboza G., Schiamberg LB, Oehmke J, Korzeniewski SJ, Post LA, Heraux CG. (2009). Individual Characteristics and the Multiple Contexts of Adolescent Bullying: An Ecological Perspective. *Journal of Youth and Adolescence*, 38:101, 21.

Griffore RJ, **Barboza GE**, Mastin T, Oehmke J, Schiamberg LB, Ann Post L. (2009). Family Members' Reports of Abuse in Michigan Nursing Homes. *Journal of Elder Abuse & Neglect*, 21:105, 14.

Barboza, G. (2009). "Introducing Heuristic Biases into the Courtroom: (Mis)applications of Statistics and Probability in Criminal Law." *Criminal Law Bulletin*, 45(1), 206 – 214.

Barboza, G. (2009). "The Criminalization of Immigration Law and the Lack of Constitutional Restraints on Enforcement." *Criminal Law Bulletin*, 45(2), 324-334.

Barboza, G. (2009). "The Behavioral, Socio-Legal and Institutional Antecedents of Peer Harassment and Bullying in School: How Do Legal Norms Interact with the Multiple Contexts of Childhood Aggression?" *Criminal Law Bulletin*, 45(3), 511-27.

Mastin T, Choi J, **Barboza G.** Post L. (2008). Newspapers' Framing of Elder Abuse: It's Not a Family Affair. *Journalism & Mass Communication Quarterly*; 84, 777--94.

MANUSCRIPTS BEING REVISED AND RESUBMITTED

Barboza, G. and Schiamberg, L. (2017). Elder Abuse Prevalence in Time and Space: An Ecological Perspective. R&R received from the *Journal of Elder Abuse and Neglect*.

SUBMITTED FOR REVIEW

Barboza, G. and Siller, L. (2018). Crimes Against Children: An Examination of Spatial Heterogeneity and Dependence in Chicago, *Under Review with Child Maltreatment* CM-18-132.

Barboza, G., Schiamberg, L. & *Chee, G. (2019). A Multilevel Latent Markov Model of Developmental Bullying: What is the role of neighborhoods? Under Review with *the International Journal of Bullying Prevention*.

Barboza, G. (2019) Variability and Stability in Child Maltreatment Risk Across Time and Space and its Association with Neighborhood Social Vulnerability in New Mexico: A Bayesian Space-Time Model Under Review with Child Abuse and Neglect.

MANUSCRIPTS IN PREPARATION

Barboza, G. & Angluski, K. (2019). A Descriptive Study of Racial and Ethnic Differences of Drug Overdoses and Naloxone Administration in Pennsylvania.

Barboza, G. (2018). A Spatial Point Pattern Analysis of Child Victimization in Alameda County: Clusters, Categories and Crime Types.

Barboza, G. (2018). The Spatial Epidemiology of Intimate Partner Violence: Neighborhood Correlates of Arrest Rates and Severity of Harm.

Barboza, G. (2018). Using Self-Organizing Neural Networks to Elucidate the Spatial Dynamics of Child Victimization in Boston, Massachusetts.

Barboza, G. (2018). Exploration of Unstructured Narrative Child Death Reports using Unsupervised Neural Networks and Text Mining Analysis in a GIS Framework.

Barboza, G. (2018). A Spatial Analysis of the Structural Covariates of Child Maltreatment Allegations in Los Angeles County.

Barboza, G. (2018). Parental Self-Efficacy and Depression Following Childbirth: A Parallel Process Model of Co-development and Child Externalizing Behaviors at age 3.

Barboza, G. (2018). A Second-order Growth Curve Model of Parenting Stress as a Mediator between Maternal Responsivity and Child Aggression at age 3.

POLICY & RESEARCH REPORTS

Barboza, G. (2013). An Evaluation of Partnerships to Create Pathways for Disconnected Youth. *Report Prepared for the Executive Committee of the Road to Opportunities Initiative, United Way of Merrimack Valley.*

Barboza, G. (2012). “Final Report of The Summer Youth Employment Experiment: Does Meaningful Employment Work?” *Report Prepared on behalf of Emmanuel Gospel Center and the Private Industry Council.*

Jennings, J. and **Barboza, G.** (2011). “The Urban League of Eastern Massachusetts’ Workforce Development Program: Building Collaborations with Community-based Organizations. *Report Prepared for the Urban League of Massachusetts.*

Barboza, G. (2011). “An Evaluation of The Boston Private Industry Council’s (PICs) Academic Persistence Through Employment Program (APTE) at the Jeremiah H. Burke High

School in Grove Hall (Boston, Massachusetts)” *Report Prepared on behalf of the Private Industry Council.*

Jennings, J., and **Barboza, G.** (2009), “Public Health and Spatial Inequality in Boston – Children: Review of Select Findings in the National Health Interview Survey. *Policy Brief Prepared for the City of Boston.*

Jennings, J., Jordan-Zachary, J., Sequiera, C., **Barboza, G.**, Lawrence, M. and Marion, M., (2009). “Impact of Immigrant Workers and Entrepreneurs in Leisure and Hospitality Industries: Massachusetts and New England. *Report Prepared for The Immigrant Learning Center.*

Richman K., **Barboza G**, Ghilarducci T, Sun W. (2008). La Tercera Edad: Latinos' Pensions, Retirement and Impact on Families. *University of Notre Dame, Institute for Latino Studies.*

Post LA, Zhang H, **Barboza G**, Conner T. Simulations Demonstrate Feasibility of Capture--Recapture”. *Published proceedings from the 2006 International Conference on Statistics, Mathematics and Related Fields, Hawaii 2006.*

RESEARCH FUNDING

Funded

External

Agency/Mechanism: State Street Foundation/City of Boston

Title of the Grant:

Duration of Funding: 2009-2011

Total Amount of Award: \$90,000

Role: PI

Agency/Mechanism: State Street Foundation

Title of the Grant: The Burke Project

Duration of Funding: 2011

Total Amount of Award: \$10,000

Role: PI

Agency/Mechanism: The United Way of Merrimack Valley

Title of the Grant: Road to Opportunities Initiative (ROI) Pathways Demonstration Project

Duration of Funding: 2012-2014

Total Amount of Award: \$50,700

Role: PI

Agency/Mechanism: Office of Innovation and Improvement (OII)

Title of the Grant: Promise Neighborhoods

Duration of Funding: 2012

Total Amount of Award: \$1,485,00

Role: Collaborated on writing the data portion of the grant with other researchers

Internal

Agency/Mechanism: Northeastern University Provost Office
Title of the Grant: A Multidisciplinary Collaboration to Test an Innovative Framework for Youth Violence
Duration of Funding: 2014
Total Amount of Award: \$50,000
Role: Co-PI

Agency/Mechanism: Northeastern College of Social Science and Humanities
Title of the Grant: The Road to Opportunities: Creating Horizontal and Vertical Pathways thru Partnerships for Disconnected Youth
Duration of Funding: 2013
Total Amount of Award: \$4,900
Role: PI

Agency/Mechanism: Northeastern University Provost Office
Title of the Grant: Pilot Study and Grant Preparation to Test an Integrated Sexual Health and HIV Prevention Intervention in Substance Abuse Treatment Programs
Duration of Funding: 2011
Total Amount of Award: \$50,000
Role: CO-PI

Agency/Mechanism: Northeastern University Provost Office
Title of the Grant: Youth Violence Prevention
Duration of Funding: 2015
Total Amount of Award: \$50,000
Role: Co-PI

Unfunded

External

Agency/Mechanism: National Institute of Health
Title of the Grant: "Racial Discrimination, Nativity, Telomere Length, and Risk of Chronic Disease"
Role: Co-PI
Duration of Funding: 2012 - 2015
Total Amount of Award: \$2,015,115

Agency/Mechanism: Harvard Catalyst LOI
Title of the Grant: "Youth Violence is a Product of Racism, Working across Difference is a Solution"
Role: co-PI
Duration of Funding: 2014
Total Amount of Award: \$10,000

Internal:

Agency/Mechanism: Northeastern University Provost Office
Title of the Grant: "When the Smoke Clears: Implementing Mayor Menino's Vision of Reducing Youth Violence and Joblessness among Boston's Most Vulnerable Youth Through a Comprehensive Program Aimed at Promoting Positive Developmental Outcomes"

Role: PI
Duration of Funding: 2012
Total Amount of Award: \$50,000

Agency/Mechanism: Northeastern University Provost Office
Title of the Grant: ““Improving health outcomes in African immigrant communities in Massachusetts through community engagement”
Role: co-PI
Duration of Funding: 2012
Total Amount of Award: \$50,000

Agency/Mechanism: Northeastern University Provost Office
Title of the Grant: “A Center for Community Trauma”
Role: co-PI
Duration of Funding: 2012
Total Amount of Award: \$50,000

OTHER RELEVANT RESEARCH EXPERIENCE

- **Endgame:** Responsible for compiling legislation pertaining to juvenile crime and justice in Michigan with a secondary purpose of creating a searchable online database to guide policymakers in their decision processes related to youth violence.
- **Medicaid Match:** Responsible for research pertaining to the operation of the Medicaid program by determining the current rates of abuse, neglect, and exploitation of vulnerable Medicaid populations and by estimating the current and projected impact of such recipient maltreatment on Medicaid funds.
- **Juvenile Crime Analysis:** Responsible for identifying trends in juvenile criminal behavior and the response of the criminal justice system to that behavior in order to improve functioning and equitability.
- **Farmington Hills Community Survey and Recreation:** Conducted research pertaining to the frequency of leisure and recreational activities in the city.
- **Monitoring the Welfare of Latino Youth and Children:** Responsible for analyzing Census data to compare and contrast categories of Latinos with other racial and ethnic minority groups.
- **Chicago Area Survey Project:** Responsible for conducting research to explore interethnic relations and patterns of acculturation among Latinos and non-Latinos in the Chicago area.
- **National Science Foundation Project:** Responsible for conducting research to explore rates of Latino political and civic participation in three Chicago neighborhoods.

CONFERENCE PRESENTATIONS

Barboza, G. (2018). “Identifying Spatial Regimes of Child Maltreatment Allegation Rates Across San Diego Census Tracts.” Presented at the 2018 International Conference of Child and Family Victimization Research, University of New Hampshire.

- Barboza, G., Schiamberg, L. & Chee, G*.** (2016). A Multilevel Cohort-Sequential Latent Growth Curve Analysis of Delinquent and Aggressive Trajectories Among 6 to 18 Year Olds: What Role Do Neighborhoods Play? Presented at the 2016 SRA Biennial Meeting program, Austin, TX.
- Barboza, G.** and Schiamberg, L. (2016). “Elder Abuse Prevalence in Space and Time: An Ecological Perspective.” Presented at the Gerontological Society of America, Presented at the 2016 GSA Annual Scientific Meeting.
- Barboza, G.** (2016). “Associations Between Neighborhood Racial Heterogeneity, Social Vulnerability and Child Maltreatment: Lessons from LA County.” Presented at the International Family Violence and Child Victimization Research Conference.
- Barboza, G., Schiamberg, L. & Chee, G*.** (2016). “A Multilevel Cohort-Sequential Latent Growth Curve Analysis of Delinquent and Aggressive Trajectories Among 6 to 18 Year Olds: What Role Do Neighborhoods Play?” Presented at the 2016 SRA Biennial Meeting program, Austin, TX.
- Barreto, A. & **Barboza, G.** (2016). “Assessing Civic vs. Ethnic Notions of American Identity, Presented at the 2014 meeting of the Southern Political Science Association, New Orleans, Louisiana.
- Barreto, A. & **Barboza, G.** (2014). Assessing Civic vs. Ethnic Notions of American Identity.” Presented at the 2014 meeting of the Southern Political Science Association, New Orleans, Louisiana.
- Barboza, G.** (2014). Cyberbullying Victimization: The Adolescent-Parent Context, Poster Presented at the 2014 SRA Biennial Meeting program, Austin, TX.
- Barboza, G.** and Hero, R. (2007). “Ethnic Racial Change and Evolving Perceptions of Americanism.” Presented at the meeting of the Southern Political Science Association Intercontinental Hotel, New Orleans, LA, January 2008.
- Barboza, G.** (2007) “A Latent Class Analysis of Latino National Identity.”. Presented at the annual meeting of the Midwest Political Science Association, Palmer House Hilton, Chicago, IL.
- Schiamberg, L., Griffore, B., **Barboza, G.**, Mastin, T., Oehmke, J., Weatherill, R., and Post, L. “The Michigan Survey of Households with Family Members Receiving Long Term Care (MLTCS): Primary Characteristics of Older Adults, Community Settings/Types of Long Term Care, Communication Patterns with Institutional Staff, and Perceived Incidents of Abuse.” Presented at the 59th Annual Meeting of the Gerontological Society of America, Dallas, Texas.
- Schiamberg, L., Griffore, B., **Barboza, G.**, Mastin, T., Oehmke, J., Weatherill, R., and Post, L. “Physical Abuse of Older Adults in Long Term Care Contexts: A Multidimensional Risk-Factor Model Using Data from the Michigan Survey of Households with Family

Members Receiving Long Term Care Services (MLTCS).” Paper presented at the 59th Annual Meeting of the Gerontological Society of America conference, Dallas, Texas.

Post, L.A., **Barboza, G.**, Oemke, J., Hogsberg, M., and Korzeniewski, S. (2005). “Public Policy Implications of an Aging Population for the Prevention of Abuse, Neglect, and Exploitation.” Presented at the 36th Annual Southern Demographic Association Meeting. Oxford, Mississippi.

Barboza, G., Griffore, B., Mastin, T. and Post, L.A. (2005). “Quality of Life and Health Disparities Among Vulnerable Populations.” Poster presented at the 2005 Institute for Health Care Studies Fall Poster Session for Medicaid Match Projects, East Lansing, Michigan.

Barboza, G. and Williams, R. (2005). “The Effect of Family Structure and Family Capital on the Political Participation and Alienation of Latinos in the United States.” Presented at the annual meeting of the Midwest Political Science Association, Palmer House Hilton, Chicago, IL.

Barboza, G. and Robinson, G. (2004). “The Effect of Family Ecological Transitions on Latino Political Participation.” Paper presented at the annual meeting of the Midwest Political Science Association, Palmer House Hilton, Chicago, IL.

Barboza, G. (2007). “A Latent Class Analysis of Latino National Identity.” Paper presented at the annual meeting of the Midwest Political Science Association, Palmer House Hilton, Chicago, IL.

Post, L.A., Zhang, H. **Barboza, G.** and Conner, T. (2006). “Simulations Demonstrate Feasibility of Capture-Recapture.” Paper presented at the International Conference on Statistics, Mathematics and Related Fields, Honolulu, Hawaii.

Barboza, G., Post, L.A., Zhang, H. and Korzeniewski, S. (2006). “Using Post-stratification Estimation to Correct for Nonresponse: Applications to Political Science.” (2006). Paper presented at the 2006 Hawaii International Conference on Statistics, Mathematics and Related Fields, Honolulu, Hawaii.

Sweienga, S., Post, L.A., and **Barboza, G.** (2005). “Abuse Baseline Survey of Michigan Adults in Long-Term Care.” Poster presented at the 2005 Institute for Health Care Studies Fall Poster Session for Medicaid Match Projects, East Lansing, Michigan.

Barboza, G. and Williams, R. (2005). “The Consequences of Using Poststratification Estimation to Correct for Differential Non-Response in Sample Survey Data.” Paper presented at the annual meeting of the Midwest Political Science Association, Palmer House Hilton, Chicago, IL.

French, S L., **Barboza, G.**, Robinson, G. and Williams, R. (2004). “Transitions in the New Federal Republic of Germany: An Examination of the Competition between Parties within the Former East German Landers.” Paper presented at the annual meeting of the American Political Science Association, Palmer House Hilton, Chicago, IL .

Barboza, G. (2004). “Modeling Preference Change on the Rehnquist Court.” Paper presented at the annual meeting of the Southern Political Science Association Intercontinental Hotel, New Orleans.

INVITED TALKS, PRESENTATIONS AND PANEL PARTICIPATION _____

Barboza, G. Panelist. (2014). “Race, Crime and Punishment,” Emerson College

Barboza, G. Panelist, (2015). “Am I My Sister’s Keeper?” African American Institute, Northeastern University.

Barboza, G. (2014). “Beyond Girl Talk: Gender Based Narratives and the Disempowerment of Young Men of Color.” Gender and the Age of Obama, Northeastern University.

Barboza, G. (2013). “Taking it on the Road: The Tools, Practices, Implications and Challenges of a *No Wrong Door* Service Continuum for Disconnected Youth.” Office of Children, Youth, and Families, Governor’s Office.

Barboza, G. (2013). “Bullying in Our Schools, Our Communities and on Social Media, and Our High Schools’ Response.” Wayland, Sudbury Police Department Domestic Violence Roundtable Program on Bullying.

Barboza, G. (2013). Building partnerships to support horizontal and vertical pathways and promote positive youth outcomes. The Road to Opportunities Learning Exchange Meeting.

Barboza, G. (2013). Panelist, “I am Northeastern,” Northeastern University.

Barboza, G. (2013). “Taking it on the Road,” Governor’s Office Citizens Task Force, January 2013.

Barboza, G. (2012). “From Prevention to Participation.” Presented at the United Way Road to Opportunities Learning Exchange.

Barboza, G. (2013). “Storytelling with Data.” Data Day, The Boston Foundation.

Barboza, G. (2012). “Does Employment Work to Prevent Youth Violence.” Trinity Foundation, Boston, Massachusetts.

Barboza, G. (2011). “From Trauma to Resiliency: Violence Prevention, Intervention and Recovery.” PEAR’s 7th Leadership Conference, American Academy of Arts and Sciences.

Barboza, G. (2011). “Does Meaningful Employment Work?” State Street’s Third Annual Youth Violence Prevention Symposium, Boston, Massachusetts.

Barboza, G. (2011). “A New Approach to Research in the 21st Century.” Massachusetts General Hospital, Boston.

- Barboza, G. (2011).** “Evaluating an Initiative to End Violence in Three High Risk Neighborhoods Using Core Principles” State Street Foundation.
- Barboza, G. (2011).** “Five Shots, Three Hots and One Cot: A Positive Youth Development Approach to Preventing Youth Violence in Severely Distressed Neighborhoods,” Workforce Development and Education Working Group of the Youth Violence Prevention Collaborative, Boston, Massachusetts.
- Barboza, G. (2011).** The Summer 2011 Summer Jobs Experiment.” The Parkman House.
- Barboza, G. (2011).** “Three Hots, One Cot and No Shots: Re-conceptualizing Trauma and Its Impact on Youth Living in Distressed Neighborhoods.” Department of Education, December 2011.
- Barboza, G. (2011).** “From Resilience to Recovery: Implementing a Youth Development Program Through Employment.” Ethical Society of Massachusetts.
- Barboza, G. (2011).** “From Gatekeeper to Active Participant: How Libraries Can Help Overcome the Problems and Pitfalls of Traditional Research Using a Community-Based Participatory Framework.” Tufts University.
- Barboza, G. (2011).** “Doing Research in the Community (and not on it...)” Center for Community Health Education and Research, Boston, Ma.
- Barboza, G. (2011).** “When the Smoke Clears: Empowering Youth Through Summer Employment: A Developmental Contextual Approach to Understanding Criminogenic Risk in Three Distressed Neighborhoods.” City Hall, Boston, Massachusetts.
- Barboza, G. (2011).** “Find me in the Gray Cadillac (and Don’t Judge a Book by Its Cover): The 2011 Summer Youth Jobs Experiment, Youth Violence Prevention Collaborative.
- Barboza, G. (2011).** “A New Approach to Research in the 21st Century.” Closing Keynote Panelist on Gender, Sexuality and Urban Spaces: Making It Real: Bringing Theory to Practice, Woman’s International Day Conference at the Massachusetts Institute of Technology.
- Barboza, G. (2011).** “Summer Youth Employment & Positive Outcomes for At-Risk Youth – A Research Study of Three Boston Neighborhoods.” Massachusetts Workforce Professional Association, Cape Cod, Ma.
- Barboza, G. (2010).** “Immigrants in the Hospitality Industry.” Berkshire County Regional Employment Board and the Berkshire Immigrant Center. With Profs. Jennings and Zachary-Taylor, Cape Cod, Ma.
- Barboza, G. (2010).** “Distrust, Data and Research.” (Panelist), a webinar hosted by the Center for Community Health Education Research and Service at Northeastern University.
- Barboza, G. (2010).** “Measuring community impact for each Mental Health, Mentoring,

Employment and Education, Family and Violence: Dashboard Framework, Outcomes and Indicators, “Youth Violence Prevention Collaborative at State Street, July 2010.

Barboza, G. (2010). “Participatory Health Research for Understanding and Eliminating Health Disparities,” the Deadliest Disease in America Workshop, the Center for Community Health Education Research and Service, Northeastern University.

Barboza, G. (2010). “When the Smoke Clears: Empowering Youth Through Summer Employment: A Developmental Contextual Approach to Understanding Criminogenic Risk in Three Distressed Neighborhoods,” State Street’s Second Annual Youth Violence Prevention Symposium.

Barboza, G. (2012). “The Role of Employment in Addressing Trauma, Resilience and Recovery Among Disconnected Youth.” Institute of Urban Health Research, Northeastern University.

Barboza, G. (2011). “From Resilience to Recovery: Implementing a Youth Development Program Through Employment.” Faculty Works in Progress, Northeastern University.

Barboza, G. (2011). “Why Do Youth Need Jobs?” Teach In, Northeastern University.

Barboza, G. (2010). “A Reflective Look at Boston’s Black Urban Community from a Public Health Perspective: Consequences for Educational and Criminal Justice Outcomes.” 21st Century Chain of Change conference, Institute of African American Studies, Northeastern University.

Barboza, G. (2010). “The Importance of Data and Research in Urban Communities of Color.” Institute of African American Studies, Northeastern University.

Barboza, G. (2011). “Race, Gender Disparities and the Law: A Panel Discussion with Callie Crossley,” sponsored by Northeastern University’s Department of African American Studies Department.

Reeves, M., **Barboza, G.**, Chung, H and Rafferty, A. (2004). “Latent Class Analysis of Healthy Lifestyles Among US Adults.” Department of Epidemiology, MSU, East Lansing, MI.

Hernandez, E. and **Barboza, G. (2007).** “Bilingual Education in the State of Michigan.” Michigan Association for Bilingual Education, Lansing, MI.

HONORS AND AWARDS

2006 **GlaxoSmithKline (GSK) Scholar Award for Applied Statistics**
Awarded by the Biomedical Data Sciences (BDS) Department at GlaxoSmithKline Pharmaceuticals to recruit outstanding graduate students.

2004 **Outstanding Teaching Award**

Awarded by Michigan State University, Office of Graduate Studies.

2002 - 2001

Competitive Doctoral Enrichment Fellowship

Awarded by the Department of Political Science to highly competitive students.

2004

Instructional Technology Award

Awarded by the Michigan State University Virtual University for the development of the best online course

2000

Woman's Law Caucus Scholarship Award

Awarded by the Woman's Law Caucus for raising awareness of legal issues that impact individuals and help society appreciate diversity that women bring to the world.

2000

Michigan Consolidated Gas Company Award

Awarded by the Gas Company for receiving the highest overall grade point average in the class.

1998

King's Scholar Fellowship

A competitive scholarship that is awarded to top students in the incoming class at Michigan State University School of Law.

1997 - 2000

Jurisprudence Achievement Awards

Awarded by the law school for receiving the highest grade in the class in Constitutional Law, Contracts, Legal Theory, Conflict of Laws and Property Law

PROFESSIONAL AFFILIATIONS AND SERVICES

Ad-hoc Reviewer

Journal of Politics
Journal of Statistical Software
Sage Publications
Journal of Traumatic Stress
Child Maltreatment
Child and Youth Services Review
Youth and Society
Psychology of Violence
American Journal of Preventive Medicine

Professional Organization Member

American Bar Association (ABA)
Cumberland County Bar Association (CBA)
Maine Bar Association (MBA)

Academic Service

Undergraduate Academic Advisory Committee, CSSH
Conflict, Civility, Respect, Peace Organizing Committee, CSSH
Graduate Academic Advisory Committee, CSSH

Community Service

Road to Opportunities Initiative, Executive Committee Member, United Way
Building Your Capacity (BYC), Community Engagement Consultant, Clinical
Translational Science Institute (CTSI) at Tufts University Medical Center
YouthBuild, External Reviewer for Graduation Portfolios
Domestic Violence Advocate, Pro Bono Attorney, Volunteer Lawyers Project

MEDIA APPEARANCES

- “State Police More Likely To Search Non-White Drivers, Less Likely to Discover Contraband,” *The Brockton Enterprise*. August 21, 2017.
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TEACHING EXPERIENCE

Courses Taught

- Race, Ethnicity & Health
- Justice, Law and the Constitution
- Justice and Public Policy
- Mathematical Investigations
- Race and Justice
- Politics of Poverty
- Public Policy in Black America
- Analysis of American Racism
- Race, Crime and Justice
- Criminal Due Process
- Research Methods for Criminal Justice (graduate, undergraduate)
- Research Methods for Political Science (graduate, undergraduate)
- Introduction to African American Studies
- Criminology
- Corrections
- Immigration, Population and Crime
- Politics of Marginalization (graduate)
- Quantitative Methods for Political Science I & II (graduate and undergraduate)
- Analytical Methods for Lawyers (Law School)
- Advanced Programming (Lansing Community College)

Online courses (multiple times)

- Politics of Marginalization
- Statistical Methods
- Research and Analysis
- Interpersonal Communication in the Family
- Criminal Justice Research Methods

Mini-Courses (Harvard University Institute for Quantitative Social Science)

- Introduction to Stata
- Introduction to R
- Data Management

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