

Génesis Álvarez Rosario

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CURRICULUM VITAE

EDUCATION

Expected 2021 Ph.D. Social Work, Beatriz Lasalle Graduate School of Social Work, College of Social Sciences, University of Puerto Rico - Río Piedras Campus, San Juan, PR
Expertise: Social Policy Analysis and Administration

2016 M.S.W. Social Work, University of Puerto Rico, Río Piedras, PR
Social Management Concentration

2014 B.A. Summa Cum Laude, Social Work, University of Puerto Rico, Río Piedras, PR

PROFESSIONAL LICENSE

2017 Permanent License #13826
The Examining Board of Professional Social Workers
Government of Puerto Rico

RESEARCH EXPERIENCE

2017-2019 Graduate Fellow and Research Assistant, “NSF Urban Resilience to Extremes Sustainability Research Network (NSF-UREx-SRN)”, Julie Ann Wrigley Global Institute of Sustainability, Arizona State University.
Co-City Lead and Senior Personnel:
Jenniffer Santos-Hernández, Ph.D., Centro de Investigaciones Sociales. University of Puerto Rico-Río Piedras Campus
Pablo Méndez Lázaro, Ph.D., Department of Environmental Health, University of Puerto Rico-Medical Science Campus.

2016 Graduate Research Assistant, “Integrating Traditional and Formal Knowledge: A Community Education Program on Climate Change for Puerto Rico” Phase 1, Centro de Investigaciones Sociales (CIS), University of Puerto Rico at Río Piedras.
Project Director: Jenniffer Santos-Hernández, Ph.D.

2016 Masters Thesis, “Study of the Perception of Puerto Rican Social Workers’ Regarding Their Knowledge, Values, and Skills for Working with Same Sex Couples through the Adoption Process”, Graduate School of Social Work. University of Puerto Rico-Río Piedras Campus
Investigators: Génesis Álvarez Rosario (B.S.), Lireiza A. Rodríguez Nieves (B.S.) and Mariela E. Velázquez Rivera (B.S.)
Director: Eneida Alvarado Rivera, Ph.D.

- 2013-2015 Lead Assessment Assistant, “NSF Efficacy of Informal Science Education (ISE) Practices to Develop Hispanic Citizen Scientists in the Watershed of the Río Grande of Manatí”, Puerto Rico, Para La Naturaleza, The Conservation Trust of Puerto Rico
Investigators: Yogani Govender, Ph.D. and Lee Rodríguez, Ph.D.
Evaluator: Rubén Estremera Jiménez, Ph.D.
- 2012-2013 Undergraduate Research Assistant, “Spirituality and Religion: Their Influence on Health Risk Behavior - Drug and Alcohol Abuse, and Early Sexuality in Children and Adolescents”, University of Puerto Rico-Río Piedras Campus
Investigator: Lourdes Morales Alejandro, Ph.D.

ADDITIONAL RESEARCH TRAINING

Researchers Meeting. July 17-18, 2019. International Sociological Association Research Committee on Disasters and Natural Hazards Center, Broomfield, Colorado.

44th Annual Natural Hazards Research and Applications Workshop. July 14-17, 2019. Natural Hazards Center, Broomfield, Colorado.

Webinar “Lessons Learned on Integrating Water Quality and Nature-based Approaches into Hazard Mitigation Plans”. March 14, 2019. U.S. EPA Watershed Academy Webcasts.

Webinar “A Walk in the Future: Social Work Considers a Futures Lens”. March 13, 2019. The Network for Social Work Management.

SSF Master Class Webinar “Introduction-How to Finance America's Climate Changed Future”, February 27, 2019. Security and Sustainability Forum.

43rd Annual Natural Hazards Research and Applications Workshop. July 9-10, 2018. Broomfield, Colorado.

Community Planning for Disaster Recovery (AWR-356). June 12, 2018. Department of Natural and Environmental Resources of Puerto Rico and Sea Grant Puerto Rico.

Resilient Planning and Recovery in Puerto Rico. May 18, 2018. School of Planning, University of Puerto Rico at Río Piedras.

Analyzing and Mapping Space Time Data. April 11, 2018. American Association of Geographers Annual Meeting 2018, New Orleans.

San Juan ULTRA Annual Symposium, June 16, 2017. USDA Forest Service.

Webinar: The Roles of NGOs in Disaster Management, May 9, 2017. The William Averette Anderson Fund.

Webinar: The Socio-Economics of Water: Thinking Locally and Regionally, April 27, 2017. Urban Water Innovation Systems Research Seminars-Thrust A Series, One Water Solutions Institute, Colorado State University.

UREx-COMPASS Science Communication Workshop. March 18-19, 2017. New School University, New York.

Webinar: Drought Early Warning and Assessment: Experiences from Africa, February 28, 2017. UNEP DHI Partnership Centre on Water and Environment.

Puerto Rico Climate Change Council Annual Meeting: Spotlight on Coastal Municipalities of Puerto Rico, April 7, 2016. Climate Change Council of Puerto Rico, San Juan, Puerto Rico.

Junte Ambiental, September 30, 2016. Department of Natural and Environmental Resources of Puerto Rico.

Effective Communication Workshop: Strategies to Communicate Climate Change Effects. August 26, 2016. Puerto Rico Climate Change Council. San Juan, PR.

San Juan ULTRA Annual Symposium, June 2, 2016. USDA Forest Service.

Human Subject Research: Social-Behavioral-Educational Certificate. 2016. Collaborative Institutional Training Initiative Program (CITI). Valid until 01/25/2019.

Responsible Conduct of Research Workshop. July 11, 2014. The Conservation Trust of Puerto Rico.

Inspiration 8 Training. March 20, 2013. Computer Lab Center, College of Social Science. University of Puerto Rico at Río Piedras.

SPSS Training. September 16, 2011. Computer Lab Center, College of Social Science. University of Puerto Rico at Río Piedras.

Developing Online Survey. October 7, 2011. Center for Academic Excellence. University of Puerto Rico at Río Piedras.

NVIVO Training. November 4, 2011. Center for Academic Excellence. University of Puerto Rico at Río Piedras.

SOFTWARE PROFICIENCY

Microsoft Word, Excel, Power Point and Publisher; PASW Statistics (SPSS).

INTERSHIP EXPERIENCE

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| 2015 | Social Work Intern Office of Courts Administration of Puerto Rico Masters Practicum University of Puerto Rico-Río Piedras Campus |
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- Fall 2013 Social Work Intern
Child Protective Services, Puerto Rico Department of Children and Family
Bachelors Practicum
University of Puerto Rico-Río Piedras Campus
- Fall 2010 Social Policy Intership
Legislature of Puerto Rico
Placement: Legislative Office of Carmen Yulín Cruz
Department of Social Work, University of Puerto Rico-Río Piedras Campus

PUBLICATIONS

Justiniano Aldebol, M., Muñoz González, R., González Mercado, J.M., Rodríguez Rivera, R., Lebrón Cruz, M. & Álvarez Rosario, G. (2018). *Factores de riesgo y su intensidad, asociados a menores adjudicados(as) en el Tribunal de Primera Instancia: Año fiscal 2015*. Recuperado de Oficina de Administración de los Tribunales de la página web de la Rama Judicial de Puerto Rico: <http://www.ramajudicial.pr/orientacion/Perfil-de-menores-adjudicados-2014-2015.pdf>.

Álvarez Rosario, G., Rodríguez Nieves, L. & Velázquez Rivera, M. (2017). Examinando la percepción de profesionales del Trabajo Social sobre sus conocimientos, valores y destrezas para evaluaciones de parejas del mismo sexo que desean adoptar. *Voces desde el Trabajo Social*, 5(1), 41-68.

Álvarez Rosario, G. (2016). Integración de las perspectivas y teorías de gerencia social en la experiencia de práctica supervisada. *Voces desde el Trabajo Social*, 4(1), 111-127.

WORKSHOPS

Panelist, June 6, 2018. Pursuing Social Justice Through Community Engagement: SRN Perspectives on Social Equity and Justice, Environmental Justice, and Societal Ethics Panel. SRN Awardees Conference. National Science Foundation at Alexandria, VA.

Workshop Instructor, April 22, 2016. Children and Youth's Rights for Participation in the School Context. Tallereando por la Paz Cátedra de UNESCO de Educación para la Paz (UNESCO Education for Peace). University of Puerto Rico at Río Piedras.

Panelist, March 12, 2015. Education for Peace. XIII Puerto Rican Congress on Research in Education. University of Puerto Rico at Río Piedras.

Workshop Instructor, September 26, 2014. Strategies to Validate Elementary School Students's Rights for Participation. Tallereando por la Paz Cátedra de UNESCO de Educación para la Paz (UNESCO Education for Peace). University of Puerto Rico at Río Piedras.

PRESENTATIONS

Adegoke, M., Álvarez Rosario, G., Buchanan, P., Bui, L., Commodore-Mensah, M., Derakshan, S., Higgs, I.,...Vilá, O. "SURGE Scholars Experience: Post-Disaster Research and Service in the U.S. Virgin Islands" [Poster]. 44th Annual Natural Hazards Research and Applications Workshop, July 14-17, 2019. Natural Hazards Center, Broomfield, Colorado.

Santos Hernández- J., Álvarez Rosario, G., Méndez Heavilin, A., & Rodríguez Fernández, P. "Promoting Community Resilience to Extreme Events Through Transformative Scenarios: Challenges and Opportunities for Sustainability Transitions" [Poster]. 44th Annual Natural Hazards Research and Applications Workshop, July 14-17, 2019. Natural Hazards Center, Broomfield, Colorado.

Álvarez Rosario, G., Santos-Hernández, J. & Méndez Heavilin, A. "Transformando la ciudad de San Juan tras el paso del huracán María: Evaluando el desempeño de escenarios adaptativos y transformativos". 6th Graduate Student Research Congress, October 9, 2018. University of Puerto Rico-Río Piedras.

Adegoke, M., Álvarez Rosario, G., Bui, L., Commodore-Mensah, M., Derakshan, S., Higgs, I., Lane Filali, R., McDermot, C., Nibbs, F. & Sylman, Sh. "SURGE Scholars Experience: A Service Learning Approach to Assessing Recovery in U.S. Virgin Islands" [Poster]. 43rd Annual Natural Hazards Research and Applications Workshop, July 9-10, 2018. Natural Hazards Center, Broomfield, Colorado.

Álvarez Rosario, G. & Méndez Heavilin, A. "Transforming the City of San Juan in the Wake of Hurricane María: Evaluating the performance of adaptive and transformative scenarios" [Poster]. National Science Foundation SRN Awardees Conference, June 5, 2018. Alexandria, VA.

Álvarez Rosario, G., Santos-Hernández, J. & Méndez Heavilin, A. "Transforming the City of San Juan in the Wake of Hurricane María: Evaluating the performance of adaptive and transformative scenarios". American Association of Geographers Annual Meeting 2018, April 10, 2018. New Orleans, LA.

Santos Hernández, J. & Álvarez Rosario, G. "Integrating Traditional and Formal Knowledge: A Community Education Program on Climate Change for Puerto Rico" [Poster]. XIII Puerto Rican Congress on Research in Education. March 9, 2017. University of Puerto Rico at Río Piedras.

Santos-Hernández, J., Robles, A., Álvarez, G., Verduzco, V. & Méndez, A. "Drought Task Force: Ongoing Research and Future Directions" [Poster]. UREx All Hands Meeting 2017, March 20, 2017. New York, NY.

Estremera Jiménez, R., Álvarez Rosario, G. & Vigo, W. "Citizen Science Project Evaluation". XIII Puerto Rican Congress on Research in Education, March 12, 2015. University of Puerto Rico at Río Piedras.

AWARDS

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| 2017 | <p>Excellence Award Dean's Office, College of Social Sciences University of Puerto Rico, Río Piedras Campus</p> |
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- 2015 Distinguished Student
Department of Social Sciences
University of Puerto Rico, Bayamón Campus
- 2014 Suma Cum Laude
University of Puerto Rico, Río Piedras Campus
- 2014 Excellence Award
Dean's Office, College of Social Sciences
University of Puerto Rico, Río Piedras Campus
- 2014 Research Recognition Award
Dean's Office, College of Social Sciences
University of Puerto Rico, Río Piedras Campus
- 2013 Who's Who Among Students in American Universities and Colleges 2014
Dean's Office, College of Social Sciences
University of Puerto Rico, Río Piedras Campus
- 2010 Honor Student
University of Puerto Rico, Bayamón Campus

EXTRACURRICULAR ACTIVITIES

- 2018-present Participant, NSF INCLUDES: The Minority Scholars from Under-Represented Groups in Engineering and the Social Sciences (SURGE) Capacity in Disasters Program, College of Public Affairs and Community Service, University of Nebraska Omaha.
- 2016-present Urban Resilience Reading Group, Urban Resilience to Extremes Sustainability Research Network, Julie Ann Wrigley Global Institute of Sustainability, Arizona State University.
- 2016-present Graduate Student Participant, Mentorship Program, Centro de Investigaciones Sociales, University of Puerto Rico at Río Piedras.
- 2016 Volunteer, Social Administration Program Activities Comitee, Beatriz Lassalle School of Social Work, University of Puerto Rico at Río Piedras.
- 2016 Volunteer, Field Practice Student Comitee, Beatriz Lassalle School of Social Work, University of Puerto Rico at Río Piedras.
- 2014 Workshop Facilitator, "Rescatando El Autónomo" (development of school newspaper and affirmative action towards children participation rights), Gerardo Sellés Solá Elementary School, San Juan, Puerto Rico.
- 2010 Workshop Facilitator, "Mi Primer Voluntariado" ("My First Volunteering Experience"), Gerardo Sellés Solá Elementary School, San Juan, Puerto Rico.

- 2010 Student Volunteer, Violence Against Women Prevention Program, University of Puerto Rico at Bayamón.
- 2009-2010 President of Club Me Importas Tú State Board, United Way in Puerto Rico.
- 2009 Secretary of Club Me Importas Tú State Board, United Way in Puerto Rico.
- 2006-2012 Active Member, Club Me Importas Tú, United Way in Puerto Rico.

PROFESSIONAL AFFILIATIONS

Colegio de Profesionales del Trabajo Social de Puerto Rico (CPTSPR, organization of professional social workers in Puerto Rico)

National Association of Social Workers (NASW)

The Network for Social Work Management