# **CURRICULUM VITAE**

## FERNANDO TORMOS-APONTE

# **EDUCATION**

2022

2021

2021

2021 2021

2021 2020

2020

Ph.D.	2017	Purdue University, Political Science
M.A.	2013	Purdue University, Political Science
B.A.	2010	Universidad de Puerto Rico, Political Science
<b>Experience in Higher Educa</b>	<u>ition</u>	
Fall 2022-		of Pittsburgh, Assistant Professor, Sociology
2020-2022		of Maryland Baltimore County, Assistant Public Policy and Political Science
2019-2022	Johns Hop	okins University, Visiting Scholar, Political Science
2019-2020		of Maryland Baltimore County, Postdoctoral
	Research .	Associate, Public Policy and Political Science
2019	University	v of Cambridge, Visiting Scholar
2018-2019	Southern I	Methodist University, Research Fellow
2017-2019		Strategy Network, Postdoctoral Fellow
2017-2019	University	of Missouri-St. Louis, Visiting Faculty, Political
	Science	
Honors Received		
2019-2022	Johns Hop	okins University, Visiting Scholarship
Summer 2019	Cambridg	e University, Visiting Scholarship
July 2018	American Scholarsh	Political Science Association Fund for Latino
May 2017	NSF AGE	P Distinguished Scholar, Purdue University
May 2017		ng Graduate Student, Purdue Latino Cultural Center
May 2017	Devin Rol	person Memorial Award, Purdue Political Science
April 2016	National S Purdue Ur	Science Foundation AGEP Scholar of the Year, niversity
April 2016		niversity Berenice Carroll Award, Honorable
Spring 2014		niversity Graduate School Certificate of Excellence
May 2013		ng Graduate Student, Purdue Latino Cultural Center
Fellowships and Grants		
2023	\$20,000 N	ICSI, University of Pittsburgh
2023		rinceton/CENTRO/Mellon Foundation Study Group
2023		William T. Grant Foundation Mentoring Grant
2023		iversity of Pittsburgh CESR Grant
2023		iversity of Pittsburgh CLAS Grant
2022		NSF REU Site

\$25,000 UC Boulder Natural Hazards Center, Co-PI

\$5,000, American Political Science Association Grant \$567,000 William T. Grant Foundation Reducing Inequality

\$400,000 NSF NCAR Early Faculty Innovator Program

\$22,860 NOAA CESSRST UMBC Social Science Lead

\$3,840 American Political Science Association Grant, Co-P.I.

\$50,000 UC Boulder Natural Hazards Center

\$4,000 UMBC CS3 Summer Fellow

2019	\$75,000, PR Science & Technology Trust Grant, Co-P.I.
2019	\$210,000, Union of Concerned Scientists
2019	\$10,000, American Political Science Association Grant
2018	\$10,000, SMU Tower Center Research Grant
2018	\$5,000, Scholars Strategy Network Travel Grant
2017	\$10,000 Scholars Strategy Network Research Grant
2017	Postdoctoral Fellowship, Scholars Strategy Network
2017	\$1,500, Purdue CLA Promise Research Grant
2017	\$1,000, Purdue Latino Cultural Center Travel Grant
2017	\$750, Purdue Graduate Student Government Travel Grant
2016	Ford Foundation Dissertation Fellowship, Honorable Mention
2016	\$2,500, Purdue Summer Dissertation Fellowship
2016	Ludwig Kruhe Doctoral Fellowship, Purdue Graduate School,
2016	\$1,500, Purdue Andrews Environmental Travel Award
2015	\$250, SPSA Prestage-Cook Travel Award
2014-2017	\$3,000 National Science Foundation AGEP Scholar

### **PUBLICATIONS**

#### **Publications**

## Peer-reviewed Works Articles

- Brown, Nadia, Fernando Tormos-Aponte, and Janelle Wong. "An Incomplete Recognition." Forthcoming. *American Political Science Review*.
- Painter, Mary Angelica, Sameer H. Shah, Gwendolyn C. Alexandre, Fariha Khalid, Wendy Prudencio, Musabber Ali Chisty, Fernando Tormos-Aponte, Olga Wilhelmi. Forthcoming. "Hazards, Disasters, and the Social Vulnerability Index: A Multi-decadal Systematic Scoping Review." *Natural Hazards*. <u>Data</u>.
- Shah, Sameer, Cassandra R. O'Lenick, Alexandra Ramos-Valle, Jessica S. Wan, Scripps, Olga V. Wilhelmi, Kevin Ash, Catrin M. Edgeley, Maria J. Molina, Jessica Moulite, Carlo Chunga Pizarro, Kelsey Emard, Olivia Z. Cameron, James M. Done, Cleo Wölfle Hazard, Tom Hopson, Mikah Jones, Forrest Lacey, Michée Arnold Lachaud, Danica Lombardozzi, Michael Méndez, Rebecca E. Morss, Katharine Ricke, Fernando Tormos-Aponte, William R. Wieder, Christopher L. Williams. 2023. "Connecting Physical and Social Science Datasets: Challenges and Pathways Forward." *Environmental Research Communications*.
- Fernando Tormos-Aponte, Shariana Ferrer-Núñez, Carolina Hernández. 2023. "Intersectional Politics of the International Women's Strike." *Journal of Women, Politics & Policy*.
- Fernando Tormos-Aponte, Phil Brown, Shannon Dosemagen, Dana R. Fisher, Scott Frickel, Norah MacKendrick, David S. Meyer, and John N. Parker. 2023. "Pathways for diversifying and enhancing science advocacy." *Science Advances* 9 (eabq4899).
- Fernando Tormos-Aponte, Wendy Prudencio, Mary Angelica Painter, Brevin Franklin. 2022. "Clientelism and Corruption in the Wake of Disasters" *CENTRO Journal* 32 (2): 305-325.
- Jared M. Wright, Kaitlin Kelly-Thompson, S. Laurel Weldon, Dan Goldwasser, Rachel L. Einwohner, Valeria Sinclair-Chapman, and Fernando Tormos-Aponte. 2022. "Drive-By Solidarity: Conceptualizing the Temporal Relationship between #BlackLivesMatter and Anonymous' #OpKKK." Contention 10 (2): 25–55.
- Brittany N. Perry, Samantha Zuhlke, Fernando Tormos-Aponte. 2022. "Building Infrastructure to Enhance Diversity in Political Methodology." *PS: Political Science & Politics*: 1-5.

- Alireza Inanlouganji, Giulia Pedrielli, T. Agami Reddy, and Fernando Tormos-Aponte. 2022.
  "A computational approach for real-time stochastic recovery of electric power networks during a disaster." *Transportation Research Part E: Logistics and Transportation Review* Issue 163, 102752.
- 2021. "The Influence of Marginalized Groups in Global Climate Governance." *Current Opinions in Environmental Sustainability* 52C: 125–131.
- Fernando Tormos-Aponte, Gustavo García-López, Mary Angelica Painter. 2021. "Energy inequality and clientelism in the wake of disasters: From colorblind to affirmative power restoration." *Energy Policy*. Volume 158.
- Kamil M. Gerónimo López and Fernando Tormos-Aponte. 2021. "Critical thinking and embodied learning for a Puerto Rican student movement pedagogy." *New Directions for Adult and Continuing Education*. Volume 2021, Issue 171-172, pp. 55-67.
- Fernando Tormos-Aponte, James E. Wright II, and Heath Brown. 2021. "Implementation Has Failed, Implementation Studies Have Failed Even More: Racism and the Future of Systemic Change." *Social Science Quarterly*, Volume 102, Issue 7, pp. 3087-3094.
- Rachel L. Einwohner, Kaitlin Kelly-Thompson, Valeria Sinclair-Chapman, Fernando Tormos-Aponte, S. Laurel Weldon, Jared M. Wright, and Charles Wu (authors listed in alphabetical order). 2021. "Active Solidarity: Intersectional Solidarity in Action." Oxford Academic: *Social Politics*. Volume 28, Issue 3.
- "An Organizing Approach to Diversifying Political Science" *PS: Political Science and Politics*. Volume 54, Issue 1, 2021, pp. 163-168. doi:10.1017/S1049096520001092
- Fernando Tormos-Aponte and Mayra Vélez Serrano. "Broadening the Pathway for Graduate Studies in Political Science" *PS: Political Science and Politics*. Cambridge: Cambridge University Press. Volume 53, Issue 1, 2020, pp. 145-146.
- Angela Adrar, Olivia Burlingame, Anthony Rogers-White, and Fernando Tormos-Aponte (authors listed in alphabetical order) "Green New Deal Policies Should Be Fueled by Frontline and Grassroots Power." *Public Administration Review*. 2019. <u>http://www.publicadministrationreview.com/2019/07/16/gnd16/</u>
- "The Politics of Survival in Puerto Rico: The Balance of Forces in the Wake of Hurricane María" *Alternautas* Volume 5, Issue 2, December 2018, pp. 79-94.
- Fernando Tormos-Aponte and Gustavo García-López. "Polycentric struggles: The experience of the global climate justice movement." *Environmental Policy and Governance* Volume 28, Issue 4, July 2018, pp. 284-294.
- "Intersectional Solidarity." 2017. *Politics, Groups, and Identities* Volume 5, Issue 4, October 20, 2017, pp. 707-720.

## **Chapters in Books**

- Ethel Tungohan and Fernando Tormos-Aponte. "Social Movements and Intersectional Solidarities." In *Handbook Intersectionality Studies*, eds. Kathy Davis and Helma Lutz. Forthcoming.
- Kaitlin Kelly-Thompson, S. Laurel Weldon, Fernando Tormos-Aponte. 2023. "Feminist organisational principles" In *The Handbook on Feminist Governance*, eds. Marian Sawer, Lee Ann Banaszak, and Jacqui True. <u>Cheltenham, United Kingdom</u>. Edward Elgar Publishing Ltd.
- Fernando Tormos-Aponte and Shariana Ferrer-Núñez. "Intersectional Synthesis: A Case Study of the Colectiva Feminista en Construcción." In Latinas and the Politics of Urban Spaces, eds. Sharron Navarro and Lilliana Saldaña. Abingdon, United Kindgom: Routledge, 2020.
- "Enacting Intersectional Solidarity in the Puerto Rican Student Movement." In *Gendered Mobilizations*, eds. Jill Irvine, Sabine Lang, Celeste Montoya. London: Rowman & Littlefield International, Ltd. 2019, pp. 171-187.

Nadia Brown, Guillermo Caballero, Fernando Aponte-Tormos, Sharonda Woodford, and Allison Wong. "Black Women Lawmakers and Second-Wave Feminism: An Intersectional Analysis on Generational Cohorts Within Southern State Legislatures from 1990 to 2014." In *The Legacy of Second-Wave Feminism in American Politics*, eds. Angie Maxwell and Todd Shields. London: Palgrave Macmillan, 2018, pp. 179-204. 2017.

## Non-Peer Reviewed Works Articles

- "Science activism is surging which marks a culture shift among scientists" with Scott Frickel. *The Conversation.* July 6, 2023.
- "Two Years Since George Floyd's Killing: What Have Scientific Societies Done?" Union of Concerned Scientists Blog October 25, 2022.
- "Neoliberal Disaster Management Is Forcing Puerto Ricans to Create Their Own Recovery." Jacobin October 1, 2022.
- "Puerto Rico's electricity problems go beyond María and Fiona" with Mary Angelica Painter and Sameer H. Shah. *The Washington Post*. September 28, 2022.
- "Puerto Rico's vulnerability to hurricanes is magnified by weak government and bureaucratic roadblock." *The Conversation*. September 21, 2022.
- "Hurricanes may not discriminate, but governments and utility companies do, our research finds" with Gustavo García-López and Mary Angelica Painter. *The Washington Post*. September 23, 2021.
- "We Must Urgently Build an Inclusive Science Advocacy Movement." Union of Concerned Scientists Blog. March 4, 2021.
- "Why it's so misleading to call the Capitol violence 'Third World'" with Shariana Ferrer-Núñez and Melody Fonseca. *The Washington Post.* January 16, 2021.
- "Scientists Are Becoming More Politically Engaged." *Scientific American*. November 25, 2020.
- "Puerto Rico's left won seats in the legislature. Here's why that matters." *The Washington Post.* November 18, 2020.
- "Puerto Ricans Haven't Stopped Organizing After Last Year's Uprising." *Jacobin*. August 21, 2020.
- "Understandings of Science Advocacy can Strengthen it." Union of Concerned Scientists Blog. August 21, 2020.
- "On Racial Justice, Statements Are Not Enough." Scientific American. June 25, 2020.
- "Democracy and its advocates must adapt to the COVID-19 pandemic." London School of Economics United States Politics and Policy Blog. May 4, 2020.
- "Activism in Hard Times." Union of Concerned Scientists Blog. April 14, 2020.
- "The Spectacle of Presidential Primaries in Puerto Rico." *Latino Rebels*. Published originally in the American Political Science Association's *Political Science Now*. January 30, 2020.
- "Unrest in Puerto Rico is not just about the governor. Here are four things to know." *The Washington Post.* July 23, 2019.
- "Puerto Rico exige democracia." "Puerto Rico demands democracy." *Nueva Sociedad*. August 2019.
- "Many Puerto Ricans are outraged about how its resigning governor installed his successor. Here's why." *The Washington Post.* August 7, 2019.

4

"Ricky is Gone." Jacobin. August 2, 2019.

- "How an Investigative Journalism Center Helped Oust Puerto Rican Gov. Rosselló." *In These Times.* August 1, 2019.
- "Puerto Rico Rises." Jacobin. July 17, 2019.
- "Razones para celebrar después de las elecciones intermedias en Estados Unidos." "Reasons to celebrate after the interim elections in the United States." *The New York Times*. November 23, 2018.
- "The Politics of Survival." *Jacobin*. April 2, 2018. <u>https://www.jacobinmag.com/2018/04/puerto-rico-left-hurricane-maria-colonialism-independence</u>
- Fernando Tormos and José C. Martínez. "Puerto Rico at the Precipice." *Jacobin.* October 5, 2017.

"The Politics of Climate Justice at COP21." Undisciplined Environments. December 17, 2015.

#### Reviews

"American Resistance." Perspectives on Politics. Volume 18, Issue 2, June 2020, pp. 619-621.

- "Undermining Intersectionality: The perils of powerblind feminism." *The Journal of Women, Politics and Policy.* Volume 40, Issue 4, November 6, 2019, pp. 550-551.
- "Global Capitalism and the Crisis of Humanity." *Cambridge Review of International Affairs Volume* 28, Issue 2, April 23, 2015, pp 322-324.
- Joseph Henry Vogel, Gamaliel Lamboy, and Fernando Aponte-Tormos. "Primate Economics 101" *Evolutionary Psychology* Volume 8, Issue 2, December 2009, pp. 189-193.

## Briefs

- "How Inequality and Politics Influence Government Responses to Natural Disasters." Scholars Strategy Network Key Findings Brief, September 20, 2021.
- "How Social Movements Build Power through Intersectionality." Scholars Strategy Network Key Findings Brief, June 5, 2019.

## Reports

- Roque, Anaís, Enid Quintana Torres, Sameer Shah, Mary Angelica Painter, Fernando Cuevas, and Fernando Tormos-Aponte, n.d. Assessing Intra-Community Public Health Impacts of Compounding Food, Energy, and Water Insecurities: A Pilot Survey Study. 2023. *Natural Hazards Center Public Health Grant Report Series*.
- Benjamin, Andrea, George Cheung, Lee Drutman, Holly Ann Garnett, Ruth Greenwood, Pedro Hernandez, Kevin Johnson, Michael Latner, Maria Perez, Sam Rosenfeld, Jack Santucci, O. J. Semans, Heather Stoll, Fernando Tormos-Aponte, Alejandra Tres, and Hannah Walker. 2022. Achieving Multiracial, Multiparty Democracy. Cambridge, MA: Union of Concerned Scientists.
- Roque, A., Shah, S., Tormos-Aponte, F., & Quintana Torres, E. 2022. Social Capital, Community Health Resilience, and Compounding Hazards in Corcovada, Puerto Rico. *Natural Hazards Center Public Health Grant Report Series, 26*. Boulder, CO: Natural Hazards Center, University of Colorado Boulder.

## Under Review Articles

Fernando Tormos-Aponte, Smitha Prabhu, Giovanni Castro Irizarry. "Few Scientific Societies Commit to Action in Black Lives Matter Statements."

# Completed, not yet submitted for publication Articles

Fernando Tormos-Aponte, Mary A. Painter, Brevin Franklin, and Sameer H. Shah. "Out of Power but Not Powerless: Electoral Consequences of Disaster Response to Hurricane María in Puerto Rico."

- Mir Usman Ali and Fernando Tormos-Aponte. "The Life-Preserving Impact of Local Health Departments during the COVID-19 Pandemic."
- Sergio Cabrales Domínguez and Fernando Tormos-Aponte. "A Framework for the Study of Environmental Distributional Justice."
- "A Pedagogy of the Strike: Education and the Commons"
- "Black Lives Matter and Say Her Name: How Intersectional Solidarity Strengthens Movements for Social Justice"
- Laurel Weldon, Valeria Sinclair-Chapman, Rachel Einwohner, Mangala Subramaniam, Kaitlin Kelly-Thompson, Fernando Aponte-Tormos, Charles Kuan-Sheng Wu, Jared Wright "Diversity and Solidarity in Challenging Times: Social Movement Pathways to Inclusion"
- "For Whom Does Democracy Work? The Political Influence of the Black Lives Matter Movement 2014-2018"

"Staying Alive: The Power of Inclusion in Transnational Social Movement Organizations" "Solidarity and Inclusion in the Global Movement Against Sweatshop Labor"

## In Preparation Books

Mobilizing Difference: The Power of Inclusion in Social Movements Island Strife: The Politics of Survival in Puerto

## Articles

"Energy Impacts Post-Disaster Mortality in Puerto Rico"

"Data justice as a tool to subvert marginalization in the US Caribbean"

"Intersectional Solidarity in the Climate Justice Movement"

Fernando Tormos-Aponte and Serena D'Agostino "Good" Opportunities, and "Safe" Spaces: Towards a Critical Approach to Intersectional Social Movements?"

## PRESENTATIONS

## **Conference Presentations (Juried/Rereferred)**

- Panelist. Graduate Pipeline Programs: Lessons and Best Practices. American Political Science Association. September 2023.
- "Intersectional Politics of the International Women's Strike." American Sociological Association Collective Behavior and Social Movements Section Workshop. University of Pennsylvania. August 2023.
- "The Changing Profile of Science Advocacy in the United States." American Sociological Association. August 2023.
- Panelist. Dispatches from the Colonies: Unmasking the U.S. Empire-State. American Sociological Association. August 2023.
- "Data justice as a tool to subvert marginalization in the US Caribbean." Law and Society Association. April 2023.

- "Out of Power but Not Powerless: Electoral Consequences of Disaster Response to Hurricane María in Puerto Rico." American Political Science Association State and Local Politics Conference. April 2023.
- "Pathways For Diversifying and Enhancing Science Advocacy" with Phil Brown, Shannon Dosemagen, Dana R Fisher, Scott Frickel, Norah MacKendrick, David S Meyer, and John N. Parker. American Geophysical Union. December 2022.
- "Out of Power but Not Powerless: Electoral Consequences of Disaster Response to Hurricane María in Puerto Rico." Local Political Economy Conference. American Political Science Association Conference. September 2022.
- "<u>Building a Pro-Democracy Coalition in the US</u>." Challenges of Electoral Integrity in America. Electoral Integrity Project Pre-Conference. American Political Science Association Conference. September 2022.
- "Clientelism and Corruption in the Wake of Disasters." Puerto Rican Studies Association Conference. August 2022.
- "Without Power but not Powerless: Electoral Consequences of Disaster Response." Atlanta Network for the Study of Race, Ethnicity and Politics (ANREP). Emory University. June 2022.
- "Lessons for the Scientific Community on Activism and Movement Building." American Association for the Advancement of Science Conference. February 2022.
- "Social Movements: Using Public Health Data in Solidarity for the Fight for Social Justice" American Public Health Association. October 2021.
- "Pluralism and the Politics of Reform: Achieving Multi-Racial, Multi-Party Democracy" with Michael Latner. American Political Science Association Conference. September 2021.
- Mini-Conference: Intersectionality and Social Movements, American Political Science Association, Conference Organizer, September 2021.
- "The Influence of Marginalized Groups in Global Climate Governance." American Political Science Association Conference 2021 Mini-Conference on Indigenous Politics.
- Ethel Tungoham and Fernando Tormos-Aponte. "Social Movements and Intersectional Solidarities." American Political Science Association Conference (Virtual), September 2021.
- "Stepping Out Of The Lab: Civic Engagement Across Scientific Societies and the Broader Scientific Community in Recent Years." International Society for Environmental Epidemiology Conference (Virtual), August 2021.
- "Intersectional Synthesis: A Case Study of the Colectiva Feminista en Construcción." Latin American Studies Association (Virtual), May 2021.
- "Energy inequality in the wake of disasters: From colorblind to affirmative power restoration." Midwestern Political Science Association. Climate and Environmental Politics Panel. April 2021.
- "Energy inequality in the wake of disasters: From colorblind to affirmative power restoration." National Conference of Black Political Scientists Conference (Virtual), March 2021.
- "For Whom Does Democracy Work? The Political Influence of the Black Lives Matter Movement 2014-2018." American Political Science Association (virtual). October 2020.
- Fernando Tormos-Aponte, James E. Wright II, and Heath Brown. "Implementation Has Failed, Implementation Studies Have Failed Even More: Racism and the Future of Systemic Change." American Political Science Association (Virtual). October 2020.
- "Intersectional Synthesis: The Case of the Colectiva Feminista en Construcción," American Sociological Association, San Francisco, CA, August 2020. (Cancelled due to COVID-19 Pandemic)
- "Intersectional Synthesis: The Case of the Colectiva Feminista en Construcción," Western Political Science Association, Los Angeles, CA, April 2020. (Cancelled due to COVID-19 Pandemic)

- Fernando Tormos-Aponte and Shariana Ferrer-Núñez, "Intersectional Synthesis: The Case of the Colectiva Feminista en Construcción," Southern Political Science Association, San Juan, January 2020. (Conference within a Conference Organizer)
- "Racial Geographies of Post-Disaster Capitalism," REP Conference, University of Maryland College Park, College Park, August 2019.
- Fernando Aponte-Tormos and Bi Zhao, "Social Dimensions of Climate Change," American Political Science Association, Washington, DC, August 2019.
- "The Racial and Gendered Dimensions of Political Opportunity," American Sociological Association, New York City, August 2019.
- "Enacting Intersectional Solidarity in the Puerto Rican Student Movement," European Conference on the Politics of Gender, Amsterdam, The Netherlands, July 2019.
- "Environmental Inequality in the Wake of Disasters," Latin American Studies Association Conference, Boston, MA, May 2019.
- "Environmental Inequality in the Wake of Disasters," Western Political Science Association Conference, San Diego, CA, April 2019
- "The Racial and Gender Dimensions of Political Opportunity," Midwestern Political Science Association Conference, Chicago, IL, April 2019.
- "The Racial and Gender Dimensions of Political Opportunity," National Conference of Black Political Scientists Conference, Baton Rouge, LA, March 2019
- "The Racial and Gender Dimensions of Political Opportunity," PRIEC Conference, Arizona State University, Tempe, AZ, January 2019.
- "The Politics of Survival in Puerto Rico: The Balance of Forces in the Wake of Hurricane María," Race, Ethnicity, and Place Conference, UT Austin, October 2018.
- "For Whom Does Democracy Work? The Political Influence of the Black Lives Matter Movement 2014-2018," SPIRE Conference, University of Pennsylvania, State College, PA, September 2018
- "For Whom Does Democracy Work? The Political Influence of the Black Lives Matter Movement 2014-2017," Midwestern Political Science Association Conference, Chicago, IL, April 2018.
- "The Politics of the Black Lives Matter Movement," Panel organizer and presenter, Midwestern Political Science Association Conference, April 2018.
- "For Whom Does Democracy Work? The Political Influence of the Black Lives Matter Movement 2014-2017," Western Political Science Association Conference, San Francisco, CA, April 2018.
- "Intersectional Solidarities: Movement for Public Education in Puerto Rico," Western Political Science Association Conference, San Francisco, CA, April 2018.
- "Diversity and Solidarity in Challenging Times: Social Movement Pathways to Inclusion" Western Political Science Association Conference, Vancouver, BC, April 2017.
- "Diversity and Solidarity in Challenging Times: Social Movement Pathways to Inclusion," Midwestern Political Science Association Conference, Chicago, IL, April 2017.
- "The Power of Inclusion in Transnational Social Movements" National Science Foundation Emerging Researchers Conference, Washington, D.C., March 2017.
- "Intersectional Solidarity," Notre Dame University Intersectional Inquiries Conference, South Bend, IN, February 2017.
- "Staying Alive: The Power of Diversity in INGOs," International Studies Association Conference, Atlanta, GA, February 2017.
- "Intersectional Solidarity," Southern Political Science Association Conference, New Orleans, January 2017.
- "Building Transnational Social Movements: The Challenges and Consequences of Activist Organizing Beyond Borders," International Studies Association, Baltimore, MD, March 2016

- "Polycentric struggles: Politicizing polycentricity through the experience of the climate justice movement," Undisciplined Environments ENTITLE Conference, Sweden, March 2016
- "Solidarity and Identity: Political Cooperation in Contexts of Domination and Distrust," Southern Political Science Association Conference, San Juan, PR, January 2016.
- "Inclusive Deliberation, Diversity and Solidarity in Transnational Social Movements" Southern Political Science Association Conference, San Juan, PR, January 2016
- "Building Transnational Social Movements: The Challenges and Consequences of Activist Organizing Beyond Borders," Global Studies Association Conference, Toledo, OH, June 2015.
- "Interseccionalidad y Derechos Humanos en el Contexto de Puerto Rico" Latin American Studies Association Conference, San Juan, PR, May 2015.
- "Intersectionality and Human Rights in the Context of Puerto Rico" Panel organizer and presenter, Latin American Studies Association Conference, May 2015.
- "Inclusion in Transnational Social Movements" Midwestern Political Science Association Conference, Chicago, IL, April 2015.
- "Legislative Diversity in Southern State Legislatures," Midwestern Political Science Association Conference Chicago, IL, April 2015.
- "Solidarity and Inclusion in the Global Movement Against Sweatshops," Midwestern Political Science Association Conference, Chicago, IL, April 2014.
- "Civic Exclusion and Subjective Well-Being: The Changing Impact of Naturalization and Documentation Status on Immigrants' Life Satisfaction and Health Appraisals," American Political Science Association Conference, Chicago, IL, August 2013.

## **Conference Presentation (Non-Refereed)**

- "Lessons for the Scientific Community on Activism and Movement Building." American Association for the Advancement of Science, Workshop organizer and presenter, February 2022 (Virtual).
- "Building Power with Communities to Enhance the Science Advocacy Movement." American Geophysical Union Annual Meeting, Town hall organizer and moderator, December 2021.
- "Social Movements Matter: What Scientists Can Learn About Engaging in Policy and Advocacy from Other Disciplines." American Geophysical Union Annual Meeting, Panel organizer and moderator, December 2020.
- "Energy Inequality in the Wake of Hurricane María," RISE Conference, Albany, NY, October 2019.

## Other Professional Presentations Lectures

- "Social Movements and Intersectional Solidarity." Northwestern University. September 2023.
- "Drivers and Consequences of Social Vulnerability to Disasters." NOAA Chemical Sciences Laboratory 2023 Seminar Series.
- "Out of Power but Not Powerless: Electoral Consequences of Disaster Response to Hurricane María in Puerto Rico." University of Pittsburgh Center for Latin American Studies Speaker Series. February 2023.
- "Building a Democracy for All." Union of Concerned Scientists Webinar. January 2023.
- "Introduction to Social Science." NOAA Center for Earth System Sciences and Remote Sensing Technologies (CESSRST). January 2023.
- "Energy Inequality in the Wake of Disasters." Politics of Crisis Course. Occidental College. October 2022.

- "Hurricane Fiona Teach-In: Decolonizing Recovery" Center for Puerto Rican Studies at Hunter College (CENTRO) September 2022.
- "A Pedagogy of the Strike: Educations and the Commons." Organizing Collective Action Working Group Presentation. August 2022.
- Union of Concerned Scientists Science Advocacy Movement School. 2022.

"Social Capital, Community Health Resilience, and Compounding Hazards in Corcovada, Puerto Rico" Strengthening Community Resilience in U.S. Territories Webinar. Public Health Disaster Research Award Program. UC Boulder. July 2022.

- "Energy Inequality in the Wake of Disasters." National Center for Atmospheric Research Early Career Innovator Program Day of Research. July 2022.
- "Science Network Survey Report." Union of Concerned Scientists Center for Science and Democracy. June 2022.
- "Introduction to Social Science." NOAA Center for Earth System Sciences and Remote Sensing Technologies (CESSRST). June 2022.
- "Social Vulnerability in Majority-Minority Communities." Presentation for the Center for Disease Control Social Vulnerability Index Team. June 2022.
- "Energy Inequality in the Wake of Disasters." Facultad de Ciencias Políticas y Sociología Universidad Complutense de Madrid. June 2022.
- "A Pedagogy of the Strike: Educations and the Commons." Centro de Estudos Sociais. Universidade de Coimbra. May 2022.
- "Justicia Ambiental en el Contexto de Desastres. Department of Environmental Sciences. Universidad de Puerto Rico. April 2022.
- "Energy Inequality in the Wake of Disasters." Environmental and Climate Justice/Energy Justice Conference. US Environmental Protection Agency. April 2022.
- Misinformation Disinformation Panel: ESE Symposium 2022 Purdue Universit. April 2022.
- "Energy Inequality in the Wake of Disasters." Department of Political Science. University of Maryland College Park.
- "<u>Critical thinking and embodied learning for a Puerto Rican student movement pedagogy</u>." Youth and Adult Education in Latin America and Caribbean Social Movements Book Webinar. Penn State University. March 2022.
- "Science Advocacy." University of Texas Rio Grande Valley. Citizen Science & Scientist Citizen Course. March 2022.
- "Social Movements and Intersectional Solidarity." Howard University February 2022.
- A Tale of Two Territories: Missouri's Road to Statehood and Puerto Rico's Status in the US. Missouri Historical Society. October 2021.
- "Social Movements and Intersectional Solidarity." Northwestern University. October 2021.
- "Energy Inequality in the Wake of Disasters." NOAA ESRL-CSC Day. October 2021.
- CAHSS Faculty Media Training Workshop. University of Maryland Baltimore County. September 2021.
- "Puerto Ricans at the Fault Lines." University of Maryland Baltimore County Humanities Forum. September 2021.
- Yale Postdoctoral Association Symposium. June 2021.
- ACLS Innovation Foundry. June 2021.
- "Intersectional Synthesis: A Case Study of the Colectiva Feminista en Construcción" with Shariana Ferrer Núñez. Latinas & the Politics of Urban Spaces. Virtual Plática. Esperanza Center. March 2021.
- "Qualitative Research." Grand Challenge Scholars Program. University of Maryland Baltimore County. February 2021.
- "Minority Graduate Placement Program" with Mayra Vélez-Serrano. School of Global Policy and Strategy. University of California San Diego. February 2021.

"Social Movements and Intersectional Solidarity." Northwestern University. January 2021.

Caribbean Political Economy Group (C-PEG) webinar series 'Radical Caribbean Imaginations' on the topic of Education and the Caribbean Economy. December 2020.

- "Strengthening Science Advocacy." Macalester College. November 4, 2020.
- "A Pedagogy of the Strike: Educations and the Commons," Johns Hopkins University, Department of Political Science, Baltimore, MD, April 2020. (Cancelled due to COVID-19 Pandemic)
- "Summer 2019 Protests in Puerto Rico," Universidad Católica de Puerto Rico, Ponce, Puerto Rico, October 2019.
- "Intersectional Solidarity in the Climate Justice Movement," University of Maryland, College Park, October 2019.
- "Puerto Rico, Colonialism, and the Politics of Survival," Purdue University, April 2019
- "The Racial and Gender Dimensions of Political Opportunity", Washington University, St. Louis, October 2018.
- "Colonialism in Times of María," Washington University, St. Louis, October 2018
- "For Whom Does Democracy Work? The Political Influence of the Black Lives Matter Movement 2014-2018," Harvard Kennedy School of Government, Cambridge, MA, August 2018.
- "Puerto Rico at the Precipice," Washington University, St. Louis, October 2017.
- "Mobilizing Diversity: The Power of Inclusion in Transnational Social Movements," Faculty Colloquium Series, University of Missouri St. Louis, October 2017.
- "Mobilizing Diversity: The Power of Inclusion in Transnational Social Movements," Scholars Strategy Network, Harvard University, September 2017.
- "Building Transnational Social Movements," Department of Political Science, University of Puerto Rico, Río Piedras, PR, April 2016.

## **Media Activities**

- Quoted in "Puerto Rico's Hurricane Fiona recovery efforts may be repeating same failures from Hurricane Maria, advocates say." USA Today. November 4, 2022.
- "Acueductos Comunitarios." Hilando Fino. Radio Universidad (NPR Puerto Rico). August 18, 2022.
- "The Impossible Political Situation in Puerto Rico." Feminism Today. October 17, 2022.

Jueves de Ciencia Boricua. Radio Isla Puerto Rico. October 6, 2022.

- "In Hurricane Ian's wake, federal and state leaders ramp up relief." Christian Science Monitor. September 30, 2022.
- "What's Behind Puerto Rico's Protests." Feminism Today. September 26, 2022.
- Quoted in "How a Category 1 hurricane did so much damage in Puerto Rico." Vox. September 19, 2022.
- "Expuesta la desigualdad energética en la recuperación tras el huracán María." El Nuevo Día Interview, September 19, 2021.
- "Las barreras electorales en Estados Unidos." Hilando Fino. Radio Universidad (NPR Puerto Rico). April 27, 2021.
- "Los resultados electorales en los Estados Unidos: Una mirada preliminar." Hilando Fino. Radio Universidad (NPR Puerto Rico). November 16, 2020.
- "La Tensión Racial y Política en los Estados Unidos." Hilando Fino. Radio Universidad (NPR Puerto Rico). June 20, 2020.
- "The fight for climate justice," SSN No Jargon Podcast, January 9, 2020.
- "El Poder de la Generación Z." El Nuevo Día Interview, August 18, 2019.
- "How Hurricane Maria Fueled Puerto Rico's Resistance," Frontline Boston Interview, August 2, 2019.

"Ahead of Rossello's resignation protesters in Puerto Rico still fighting for 'sea of change'," ABC News Interview, August 1, 2019.

- "Between the lines," WPKN Radio Interview, July 31, 2019.
- "Resignation of Puerto Rico Governor," CTV Toronto Live Interview, July, 28, 2019.

"Puerto Rico Rises," The Majority Report Podcast, July 25, 2019.

- "Privatizing Puerto Rico's Schools," Latino Media Collective Interview, July 19, 2019.
- "#RickyRenuncia: Peering into the mind of corruption," Boriken Podcast, July 18, 2019.
- "What are the protests in Puerto Rico Really About," Pacific Standard Interview, July 2019.

"What's next for Puerto Rico," Quartz Interview, July 25, 2019.

- "The politics of survival," XRAY FM Radio Interview, April 10, 2018
- "The politics of survival," WORT FM Labor Radio Interview, March 5, 2018.
- "Scientists in the wake of the Hurricanes," American Scientist Interview, March 2018.

"Climate change and global warming" Hilando Fino, Radio Universidad (NPR Puerto Rico) December 2015.

# SERVICE TO THE DEPARTMENT, UNIVERSITY, COMMUNITY, AND PROFESSION

## Service to the Department

2022	Pitt Sociology Undergraduate Committee
2022	Dissertation Committees: Carolina Hernández (Pitt), Kathryn
	Ariella Pataki (Pitt), Alison Watkins (UMBC), Geraldine
	Robbins (UMBC)
2022	MA Paper Committee: Jesse Fulkerson (Pitt), Wendy
	Prudencio (UMBC)
2022	Tenured Faculty Search Committee, Pittsburgh Sociology
2020-	NOAA CESSRST Faculty Advisor, Wendy Prudencio, Fariha
	Khalid, Brevin Franklin, UMBC Public Policy
2021-2022	Faculty Advisor, Diversity in Political Science Initiative,
	UMBC Political Science
2020-2022	Urban Policy Specialization Advisor, UMBC Public Policy
2020	Guest Speaker UMBC PUBL 601, PUBL 607, Global Studies

## Service to the University

2023	Pitt NSF REU Site Program Director
2021	UMBC Public Policy CAHSS Media Training Panelist
2020	UMBC Faculty Diversity Postdoctoral Fellowship Outreach
2020	UMBC URCAD Advisor
2020	UMBC Public Policy CS3 Anti-racism panelist

### Service to the Community

2021-	Finance Committee Member, Scholars for Social Justice
2020	Founder, Scholars Strategy Network Baltimore Chapter

## Service to the Profession

2023	Grant reviewer: William T. Grant Foundation
2022	Manuscript reviewer: American Political Science Review
2022	NSF Panel Reviewer

2021	Member, American Political Science Association Presidential
	Task Force
2021	Manuscript reviewer: American Political Science Review,
	Politics, Groups, and Identities, Nature Communications,
	Mobilization, Sociology Compass, Social Movement Studies
2021	Organizer, American Political Science Association Mini-
	Conference on Intersectionality and Social Movements
2021	Organizer, American Sociological Association Panel on
	Intersectionality and Social Movements
2021	Organizer, Southern Political Science Association Mini-
	Conference on Intersectionality and Social Movements
2020	Manuscript Reviewer, American Political Science
	Association, Perspectives on Politics, Politics, Groups, and
	Identities, CENTRO Journal, Sociology Compass,
	Mobilization
2020	Organizer, American Political Science Association
	Presidential Panel
2020	Mentor, National Science Policy Fellows (2)
2019	Founder and Director, Minority Graduate Placement Program
	• • •

## TEACHING

2024	Global and Transnational Sociology
2024	Society and the Environment
2023	Directed Research
2022	Science Advocacy Movement School
2022	Social Movements
2021	Mixed Methods Research
2021	Independent Study
2020	Independent Study
2020	Social Movements