

COURTNEY PAGE-TAN, PH.D.

Paul H. O'Neill School of Public and Environmental Affairs
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PROFESSIONAL APPOINTMENTS

- 2023 – Present Assistant Professor of Public Affairs and Community Resilience (Tenure-Track)
Indiana University – Indianapolis
Paul H. O'Neill School of Public and Environmental Affairs
- 2020 – 2023 Assistant Professor of Human Resilience (Tenure-Track)
- 2021 - 2023 Chair of the MS in Human Security and Resilience Program
Embry-Riddle Aeronautical University
Department of Security and Emergency Services
- 2019 - 2020 Postdoctoral Fellow in Computational Social Science
Wesleyan University
The Wesleyan Media Project and The Quantitative Analysis Center
- 2015 – 2019 Research and Teaching Assistant to Professor Daniel Aldrich
Northeastern University, Department of Political Science

EDUCATION

- 2019 **Ph.D.**, Political Science, *Specializations*: Public Policy and International Relations,
Northeastern University, Department of Political Science
- 2013 **M.A.**, Diplomacy and International Relations, *Specializations*: IOs and Global Health,
Seton Hall University, School of Diplomacy & International Relations
- 2013 **M.P.A.**, *Specialization*: Public Service, Leadership, Governance, and Policy
Seton Hall University, Department of Political Science
- 2008 **B.S.**, *Majors*: Political Science and International Relations
Indiana Wesleyan University, Department of Political Science

RESEARCH

Peer-Reviewed Publications

16. **Page-Tan, C.**, & ***Hope, S.E.** (2024) Promoting public health equity through strategic information campaigns on social media during the COVID-19 pandemic: An analysis of pandemic health information campaigns on Twitter in Houston, Texas. *Risk, Hazards & Crisis in Public Policy*. <https://doi.org/10.1002/rhc3.12294> (Journal Impact Factor: 3.5)
15. **Page-Tan, C.**, & Aldrich, D. P. (2023) Snowed in? An analysis of social and transportation networks in the 2015 Boston Snowmageddon. *Sustainable Development*. <https://doi.org/https://doi.org/10.1002/sd.2680> (Journal Impact Factor: 12.5)
14. **Page-Tan, C.**, Marion, S., & Aldrich, D. P. (2022). Information trust falls: The role of social networks and information during the Covid-19 pandemic among suburbanites. *RSF: The Russell Sage Foundation Journal of the Social Sciences*, 8(8), 32-51. <https://doi.org/10.7758/RSF.2022.8.8.02> (Journal Impact Factor: 3.377)
13. Fraser, T., ***Cherdchaiyapong, N.**, ***Tekle, W.**, ***Thomas, E.**, ***Zayas, J.**, **Page-Tan, C.**, and Aldrich, D.P. (2022) Trust but verify: Validating new measures for mapping social infrastructure in cities. *Urban Climate*. <https://doi.org/10.1016/j.uclim.2022.101287> (Journal Impact Factor: 6.4)

12. Fraser, T., **Page-Tan, C.**, and Aldrich, D. P. (2022). Social capital's impact on Covid-19 outcomes at local levels. *Scientific Reports*, 12(1), 6566. <https://doi.org/10.1038/s41598-022-10275-z> (Journal Impact Factor: 4.6)
11. **Page-Tan, C.** and Fraser, T. (2022) Covid-19 to go? The role of disasters and evacuation in the Covid-19 pandemic. *Global Environmental Change: Human and Policy Dimensions*. <https://doi.org/10.1016/j.gloenvcha.2022.102471> (Journal Impact Factor: 8.9)
10. **Page-Tan, C.** and Corbin, T. B. (2021). Protective policies for all? An analysis of Covid-19 deaths and protective policies among low-, medium-, and high-vulnerability groups. *Disasters*, 45(S1), S119-S145. <https://doi.org/10.1111/disa.12525> (Journal Impact Factor: 3.2)
9. **Page-Tan, C.** (2021). An analysis of social media use and neighbor-assisted debris removal in Houston following Hurricane Harvey. *International Journal of Disaster Risk Reduction*. <https://doi.org/10.1016/j.ijdrr.2021.102450> (Journal Impact Factor: 5)
8. Fraser, T., Aldrich, D.P., and **Page-Tan, C.** (2021). Bowling alone or distancing together? The role of social capital in excess death rates from Covid-19. *Social Science & Medicine*. <https://doi.org/10.1016/j.socscimed.2021.114241> (Journal Impact Factor: 5.4)
7. **Page-Tan, C.** (2021). Bonding, bridging, and linking social capital and social media use: How hyperlocal social media platforms serve as a conduit to access and activate bridging and linking ties in a time of crisis. *Natural Hazards*, 1-22. <https://doi.org/10.1007/s11069-020-04397-8> (Journal Impact Factor: 3.7)
6. **Page-Tan, C.** (2020). The role of social media in disaster recovery following Hurricane Harvey. *Journal of Homeland Security and Emergency Management*, 18(1), 93-123. <https://doi.org/10.1515/jhsem-2018-0054> (Journal Impact Factor: 0.8)
5. Aldrich, D.P, and **Page-Tan, C.** (2020). Oasis of resilience? An empirical investigation of rainwater harvesting systems in a high poverty, peripheral community. *Economics of Disasters and Climate Change*, 4(1), 129-144. <https://doi.org/10.1007/s41885-019-00050-2>
4. Aldrich, D. P., **Page-Tan, C.**, and Fraser, T. (2018). A Janus-faced resource: Social capital and resilience trade-offs. In Trump, B. D., Florin, M.-V., & Linkov, I. (Eds.). *IRGC resource guide on resilience* (vol. 2): Domains of resilience for complex interconnected systems. Lausanne, CH: EPFL International Risk Governance Center.
3. Aldrich, D.P., Meyer, M. and **Page-Tan, C.** (2018). Social capital and natural hazards governance. *Oxford Research Encyclopedia of Natural Hazard Science*. <https://doi.org/10.1093/acrefore/9780199389407.013.254>
2. Aldrich, D.P., **Page-Tan, C.**, and Paul, C. (2016). Social capital and participation in climate change adaptation. *Oxford Research Encyclopedia of Climate Science*. <https://doi.org/10.1093/acrefore/9780190228620.013.342>
1. **Page, C.** (2009). International actors leading in relief efforts: 2004 Indian Ocean Tsunami aid assessment. *Asian Politics & Policy*, 1(3) 435–462. <https://doi.org/10.1111/j.1943-0787.2009.01134.x> (Journal Impact Factor: 0.9)

Book Chapters

2. **Page-Tan, C.**, Fraser, T. and Aldrich, D.P. (2021) Mapping resilience: GIS techniques for disaster studies in Jason D. Rivera, ed., *Research Methods of Disaster and Emergency Management: Approaches in Application*. Routledge. <https://doi.org/10.4324/9780367823948-22>
1. Fraser, T., **Page-Tan, C.**, and Aldrich, D.P. (2021) Techniques for social network analysis for disaster evacuation, recovery, and response in Jason D. Rivera, ed., *Research Methods of Disaster and Emergency Management: Approaches in Application*. Routledge. <https://doi.org/10.4324/9780367823948-19>

Reports

5. Aldrich, D.P., **Page-Tan, C.**, Fraser, T., & Yabe, T. (2022). Social Capital, Mobility, and Evacuation Destinations During the Marshall Fire. *Natural Hazards Center Quick Response Grant Report Series, 348*. Boulder, CO: Natural Hazards Center, University of Colorado Boulder. Available at: <https://hazards.colorado.edu/quick-response-report/social-capital-mobility-and-evacuation-destinations-during-the-marshall-fire>
4. **Page-Tan, C.**, Marion, S., Aldrich, D. P., ***Holck, D.**, ***Liu, M.**, ***Pimentel, L.** and ***Shejwal, P.** (2021) Social capital and the Covid-19 pandemic: A preliminary qualitative analysis. *Natural Hazards Center Quick Response Grant Report Series, 335*. Boulder, CO: Natural Hazards Center, University of Colorado Boulder. Available at: <https://hazards.colorado.edu/quick-response-report/social-capital-and-the-covid-19-pandemic>
3. Aldrich, D.P., Fraser, T., Lee, J., **Page-Tan, C.**, and Yoshida, T. (2020) Social ties, quarantine policy, and the spread of Covid-19. *Natural Hazards Center Quick Response Grant Report Series, 335*. Boulder, CO: Natural Hazards Center, University of Colorado Boulder. Available at: <https://hazards.colorado.edu/quick-response-report/social-ties-quarantine-policy-and-the-spread-of-covid-19>
2. **Page-Tan, C.** (2018) Cambridge community assessment. Commissioned Report for Cambridge Mayor's Special Advisory Committee on Neighborhood-Based Resiliency
1. **Page-Tan, C.** (2018) The power of social media: How online connections expedited public services following Hurricane Harvey. *Natural Hazards Center Quick Response Grant Report Series, 271*. Boulder, CO: Natural Hazards Center, University of Colorado Boulder. Available at: <https://hazards.colorado.edu/quick-response-report/the-power-of-social-media-how-online-connections-expedited-public-services-following-hurricane-harvey>

Other Publications

4. **Page-Tan, C.** (2022) Data tools for assessing disaster risk reduction: An analysis of open-access spatial disaster risk reduction datasets. *The 2022 UN Global Assessment Report (GAR) on Disaster Risk Reduction*. UN Office for Disaster Risk Reduction. <https://www.undrr.org/publication/data-tools-assessing-disaster-risk-reduction-analysis-literature-using-open-access> (Peer-Reviewed)
3. Aldrich, D.P. and **Page-Tan, C.** (2017) Why social media apps should be in your disaster kit. *The Conversation*. <https://theconversation.com/why-social-media-apps-should-be-in-your-disaster-kit-83743>
2. Huang, Y.H. and **Page, C.** (2014) Financing the health-related millennium development goals. *Global Health Governance*. <https://blogs.shu.edu/ghg/2014/03/20/financing-the-health-related-millennium-development-goals/>
1. **Page, C.** (2013) Impact investing and global health: The future of global health financing? *Global Health Governance*. <https://blogs.shu.edu/ghg/2013/10/21/impact-investing-and-global-health-the-future-of-global-health-financing>

Under Review & Working Papers

7. Corbin, T. and **Page-Tan, C.** Covid-19 vaccine politics & policy in the United States: Implications for democracy. *Under review*.
6. **Page, Tan, C.** Achieving climate equity to extreme heat: A study of heat, infrastructure, and tree canopy in the greater Indianapolis area. *Working paper*.

5. **Page-Tan, C.**, ***Powers, S.**, Marion, S., and Aldrich, D.P. Navigating the challenges of the pandemic with social networks: The dual nature of bonding social capital in the Covid-19 pandemic. *Working paper*.
4. **Page-Tan, C.** Citizen science and the rise of climate literacy? A text analysis of online engagement in climate science. *Working paper*.
3. **Page-Tan, C.** and Marion, S. Social distancing of pandemic proportions? Trends in trust and network reliance in the pre-vax pandemic. *Under Review*.
2. Aldrich, D.P., Fraser, T., **Page-Tan, C.**, and Yabe, T. Drivers of evacuation: A multi-level study of social capital and mobility during Covid-19. *Working Paper*.
1. **Page, Tan, C.**, ***Bourdeau, M.**, and Fraser, T. Democracy in distress? Examining the impact of the Covid-19 pandemic on voter behavior in the 2020 general election in the Greater Boston Area. *Under Review*.

FUNDED RESEARCH

External Research Funding

7. Weather Ready Research Award Supported by the Natural Hazards Center at the University of Colorado Boulder with the support of the National Science Foundation (2024). *Inland Flooding Risk Perception and Mitigation in Socially Vulnerable Communities in Indianapolis*. Principal Investigator. Credit: \$10,000.
6. National Science Foundation Small Business Innovation Research Grant (2022-2023). *Community in the Loop (CIL): User-generated real time qualitative data processing for climate impacted model validation, integration, and augmentation*. Contractor. Credit: \$10,000
5. Natural Hazards Center Quick Response Grant (2022) *Drivers of evacuation: A multi-level study of social capital and mobility during Covid-19*. Natural Hazards Center Quick Response Program. Co-Principal Investigator. Credit: \$5,000
4. Russell Sage Foundation Research Honorarium (2021) *The role of civic networks and information sources during the Covid -19 pandemic*. Russell Sage Foundation. Principal Investigator. Honorarium: \$1,000
3. Natural Hazards Center Quick Response Grant (2020) *The role of civic networks and information sources during the Covid -19 pandemic in changing political and economic landscapes*. Natural Hazards Center Quick Response Program. Principal Investigator. Credit: \$4,500
2. Natural Hazards Center Quick Response Grant (2020) *CONVERGE Covid -19 Working Group for Social Ties, Mobility, and Covid-19 Spread Rates*. Natural Hazards Center Quick Response Program. Co-Principal Investigator. Credit: \$5,000
1. Natural Hazards Center Quick Response Grant (2017) *The power of social media: How online connections expedited public services following Hurricane Harvey*. Natural Hazards Center Quick Response Program. Principal Investigator. Credit: \$2,000

Internal Research Funding

2. Faculty Research Development Grant (2022). *Longitudinal assessment of trust in the Covid-19 pandemic*. Embry–Riddle Aeronautical University Faculty Research Development Program. Principal Investigator. Credit: \$1,500
1. Experiential Learning Grant (2016-2017) *Virtual networks in a disaster*. Northeastern University Experiential Learning Grant Program. Principal Investigator. Credit: \$2,000

PRESENTATIONS

Conference Presentations (Selected)

26. **Page-Tan, C.**, *Powers, S., Marion, S., and Aldrich, D.P. (2024) Navigating the challenges of the pandemic with social networks: The dual nature of bonding social capital in the Covid-19 pandemic. Paper presented at the Southern Political Science Association Annual Conference, New Orleans, LA.
25. **Page-Tan, C.** (2023) Achieving climate equity to extreme heat: A study of heat, infrastructure, and tree canopy in the greater Indianapolis area. Paper presented at the Indiana Geographic Information Office GIS Day 2023. Indianapolis, IN.
24. **Page-Tan, C.** and *Hope, S. (2023) Effective and equitable? An analysis of risk communication and vaccination in refugee, immigrant, and migrant (RIM) communities. Paper presented at the Southern Political Science Association Annual Conference, St. Pete Beach, FL.
23. Aydiner, C., Corbin, T., and **Page-Tan, C.** (2022) Developing critical thinking and effective communication skills in the future aviation workforce. The National Training Aircraft Symposium (NTAS). Daytona Beach, FL.
22. **Page-Tan, C.**, Marion, S., and Aldrich, D.P. (2022) Social distancing of pandemic proportions? Paper presented at the American Political Science Association Annual Conference, Montreal, CA.
21. **Page-Tan, C.** (2022) Conducting research in a pandemic: Teaching students how to conduct qualitative research remotely. Paper presented at the Teaching and Learning Conference Within a Conference at the American Political Science Association Annual Conference, Montreal, CA.
20. **Page-Tan, C.**, *Bourdeau, M., and Fraser, T. (2022) The pandemic presidential election: An investigation of voter behavior during the Covid-19 pandemic. Paper presented at the Midwest Political Science Association Annual Conference, Virtual.
19. *Fraser, T., **Page-Tan, C.**, and Aldrich, D. (2022) Getting to know you: Mapping social infrastructure in American neighborhoods for community resilience. Paper presented at the Midwest Political Science Association Annual Conference, Virtual.
18. Corbin, T., Aydiner, C., LeNoble, C., and **Page-Tan, C.** (2022) Transboundary disasters: current and future challenges in disaster governance. American Society for Public Administration, Jacksonville, Florida.
17. Aydiner, C., LeNoble, C., and **Page-Tan, C.** (2022) Transboundary disasters: current and future trends in disaster: politics and policy research. Southern Political Science Association Annual Conference, Virtual.
16. LeNoble, C., Aydiner, C., Corbin, T., and **Page-Tan, C.** (2021) Interdisciplinary transboundary disaster team science: collectively forging a future of human resilience and security. Panel presentation at the INGRoup Conference, Virtual.
15. **Page-Tan, C.**, *Marion, S., and Aldrich, D.P. (2021) The role of civic networks and information sources during the Covid-19 pandemic. Paper presented at the Russell Sage Foundation Social and Political Impact of Covid-19 in the United States Conference, Virtual.
14. **Page-Tan, C.** and Corbin, T.B. (2021) Governmental response and inequality during Covid-19: Resilience at the margins. Paper presented at the Midwest Political Science Association Annual Conference, Virtual.
13. **Page-Tan, C.** and *Fraser, T. (2021) Covid-19 to go? The role of disasters and evacuation in the Covid-19 pandemic. Paper presented at the American Association of Geographers Annual Meeting, Virtual.

12. Corbin, T.B., LeNoble, C, and **Page-Tan, C.** (2021) Interdisciplinary disaster research is not a disaster: A comparative analysis of interdisciplinary teams in virtual environments. Paper presented at the Southern Political Science Association Annual Conference, Conference Within A Conference, Virtual.
11. **Page-Tan, C.** (2020) Disaster recovery and social media use: An analysis of Facebook, Twitter, and Nextdoor use in Houston following Hurricane Harvey. Paper presented at the American Political Science Association Conference, Virtual.
10. **Page-Tan, C.** (2019) If you built it within a half mile, they will come: Building hyperlocal bridging social capital. Paper presented at the International Studies Association Conference, Toronto.
9. **Page-Tan, C.** (2018) Social capital: Unpacking how it supports resilience, and how it can be strengthened. Paper presented at the Resilience Measurement, Evidence and Learning Conference, New Orleans.
8. **Page-Tan, C.** (2018) A new era of disaster response: How social media is changing top-down approaches.” Paper presented at the American Political Science Association Conference, Boston.
7. **Page-Tan, C.** and Sanaie-Movahed, B. (2017) An examination of countries with voluntary political party and institutionalized legislative gender quotas.” Poster presented at the International Cartographic Conference, Washington, DC.
6. **Page-Tan, C.** and Aldrich, D.P. (2017) Estimating social media effects on neighborhood resiliency. Paper presented at the 2017 Midwest Political Science Association Annual Conference, Chicago.
5. **Page-Tan, C.** and Aldrich, D.P. (2017) Social and transportation networks in the 2015 Boston Snowmageddon.” Paper presented at the 2017 Boston Area Research Initiative Conference, Boston.
4. **Page, C.** (2015) Social capital and shared identities as determinants of international disaster aid: 2000-2013. Paper presented at the Midwest Political Science Association Annual Conference, Chicago.
3. **Page, C.** (2013) Norm internalization: The case for disaster risk reduction. Paper presented at the Midwest Political Science Association Annual Conference, Chicago.
2. **Page, C.** (2013) Why states prepare for natural disasters: Implementation of the Hyogo Framework for Action 2005-2015. Paper presented at the International Studies Association Annual Conference, San Francisco.
1. **Page, C.** (2008) International actors leading in relief efforts: 2004 Indian Ocean Tsunami aid assessment. Paper presented at the Midwest Political Science Association Annual Conference, Chicago.

Invited Talks

14. “Achieving climate equity to extreme heat: A study of social vulnerability, infrastructure, and heat in Indy.” November 2023. Open Geospatial Consortium on Emergency & Disaster Management.
13. “Water security and coal ash in Indiana: A spatial analysis.” October 2023. GIS for Emergency Management, The George Washington University, Virtual.
12. “Measuring & mapping risk and resilience.” March 2022, Aldrich Resilience Lab, Northeastern University, Virtual
11. “Master class in mapping and spatial analysis.” November 2021, Quantitative Techniques in R for Political Science, Dept. of Political Science, Northeastern University, Virtual
10. “Evaluating program rigor: A multimethod assessment strategy.” October 2021, Embry–Riddle Aeronautical University, 2021-2022 Academic Assessment Webinar Series, Virtual
9. “Rigor assessment and program outcome mapping.” September 2021, Embry–Riddle Aeronautical University, Accreditation and Assessment Coordination Committee Meeting, Virtual
8. “Building resilience to everything.” August 2021, Embry–Riddle Aeronautical University, Human Resources Workshop, Virtual

7. “Leveraging Qualtrics for innovative instruction.” January 2021, College of Arts & Sciences, Embry–Riddle Aeronautical University-Worldwide, Virtual
6. “Community resilience across Facebook, Twitter, and Nextdoor users.” November 2020, College of Arts & Sciences, Embry–Riddle Aeronautical University-Worldwide, Virtual
5. “How hyperlocal social media fueled rebuilding after Hurricane Harvey.” November 2019, Wesleyan University GIS Day, Middletown, CT
4. “The driving force behind Houston Resilience following Hurricane Harvey: Social media’s role in post-disaster recovery.” October 2019, New England Analysts’ Roundtable, Hartford, CT
3. “How online social media platforms promote climate change literacy.” March 2019, ISeeChange Staff Brown Bag, Virtual
2. “How social networks transform during a disaster.” May 2018, FEMA Integrated Public Alert & Warning System Working Group 2 - Public Needs, Virtual
1. “Social capital and community resilience.” May 2017, Cambridge Mayor’s Special Advisory Committee on Neighborhood-Based Resilience, Cambridge, MA

TEACHING

Undergraduate courses Δ Denotes Original Author of Course, † Denotes Teaching Assistant

POL 101	American Government and Politics, Purdue University
POL 130	Introduction to International Relations, Purdue University †
SPEA-V 170	Introduction to Public Affairs, Indiana University – Indianapolis
RSCH 202	Introduction to Research Methods, ERAU
POL 415	US Politics and the Media, Purdue University †
SPEA-J 426	Mapping and Analysis for Public Safety, Indiana University – Indianapolis
HLSD 495	HLSD Capstone, ERAU
POLS 1401	Western Political Thought, Seton Hall University

Graduate courses Δ Denotes Original Author of Course, † Denotes Teaching Assistant

MHSR 501	The Internet, Security, and Governance, ERAU Δ
MHSR 510	Introduction to Human Security, ERAU Δ
MHSR 515	International Law and US Security Policy, ERAU Δ
MHSR 530	Environmental Security
MHSR 540	Foundations of Resilience, ERAU Δ
MHSR 550	Resilience Planning and Administration, ERAU Δ
MHSR 690	MHSR Capstone
MSES 560	Ethics in the Public Sector, ERAU
MHSR 680	Topics in Human Security and Resilience, ERAU Δ
POLS 7346	Resilient Cities, Northeastern University †
POLS 7392	Social Capital and Resilience, Northeastern University †

Student Supervision RA = Research Assistant, GR = Graduate Student, UG = Undergraduate Student

- Spring, 2024, 1 RA / 4 UGs
- Spring 2022, 2 UGs/6 GR RAs
- Fall 2021, 1 GR RA
- Fall 2023, 1 RA
- Spring 2021, 1 UG /5 GR RAs
- Summer 2020, 2 UG RAs

SERVICE

Journal Reviews: *Sustainable Development, Sustainability Science, Climatic Change, International Journal of Disaster Risk Reduction, Disasters, Frontiers in Sustainable Cities - Social Inclusion in Cities, 영문저널Asian Women*

2024 – Present	Committee Member , Climate Action Plan Implementation Committee, Indiana University – Indianapolis
2024 – Present	Committee Member , IndyMoves 2.0 - Advisory Committee, The Indianapolis Metropolitan Planning Organization
2023 – Present	Committee Member , PA Governance Committee, Paul H. O'Neill School of Public and Environmental Affairs, Indiana University – Indianapolis
2023 – Present	Committee Member , Annual Review Committee, Paul H. O'Neill School of Public and Environmental Affairs, Indiana University – Indianapolis
2023	Committee Member , Search Committee for Assistant Professor of Community Resilience and Public Policy, Paul H. O'Neill School of Public and Environmental Affairs, Indiana University – Indianapolis
2021 – Present	Review Editor , <i>Frontiers in Sustainable Cities - Social Inclusion in Cities</i>
2019 – Present	Lab Manager , Aldrich Resilience Lab, Northeastern University
2019 – Present	Newsletter Editor , American Political Science Association Science, Technology & Environmental Politics Section
2022	Committee Member , Search Committee for Assistant Professor of the Practice of Security Studies and International Affairs, Embry-Riddle Aeronautical University, College of Arts and Sciences
2022	Mentor , COMPASS Mentorship Program, College of Arts and Sciences, Embry-Riddle Aeronautical University
2022	Site Administrator for COAS Qualtrics Licenses , College of Arts and Sciences, Embry-Riddle Aeronautical University
2021	Chair , Recruitment, Retention, and Matriculation Committee, Department of Security and Emergency Services, Embry-Riddle Aeronautical University
2020	Member , Human Security Research Cluster, Embry-Riddle Aeronautical University
2020	Member , Curriculum Committee, Embry-Riddle Aeronautical University, Department of Security and Emergency Services
2022	Committee Member , FEMA Resilient Nation Partnership Network “Next Generation of Resilience” Student Showcase Review Panel
2021	Committee Member , Search Committee for Applied Sciences Chair, Embry-Riddle Aeronautical University, College of Arts and Sciences

Professional Affiliations

- Midwest Political Science Association
- Southern Political Science Association
- International Studies Association
- American Association of Geographers

OTHER EXPERIENCE

2019 - Present	Consultant , ISeeChange
2014 - Present	Managing Editor , Journal of Global Health Governance, A publication of Seton Hall University's School of Diplomacy and International Relations
2020	Consultant , United Nations Development Programme – Mexico
2020	Consultant , United Nations Development Programme – Paraguay
2020	Consultant , City of Cambridge, Massachusetts
2017 – 2019	Principal Investigator , Commissioned Report for Cambridge Mayor's Special Advisory Committee on Neighborhood-Based Resiliency
2017	Research Assistant , Department of Homeland Security Regional Resiliency Assessment Program Grant, Northeastern University
2015	Instructor , Department of Political Science, Purdue University
2014 - 2015	Teaching Assistant , Department of Political Science, Purdue University
2015	Research Assistant , Mellon Challenge Exploratory Grant
2014	Adjunct Professor , Department of Political Science, Seton Hall University
2013	Global Health Governance Intern , Council on Foreign Relations

TRAINING

University of California Santa Barbara, *National Center for Ecological Analysis and Synthesis*, Open Science for Synthesis Gulf Research Program Training (2017)
 Harvard University, *Center for Geographic Analysis*, GIS for the Humanities and Social Sciences Workshop (2015)

SOFTWARE & PROGRAMMING LANGUAGES

- | | | | |
|------------|------------------|----------|---------|
| · STATA | · ArcGISPro | · R | · Gephi |
| · SPSS | · ArcGIS Desktop | · SQL | · Geoda |
| · R Studio | · qGIS | · Python | |