

CURRICULUM VITAE
OF
NAZIFE EMEL GANAPATI
PUBLIC ADMINISTRATION DEPARTMENT
GREEN J. SCHOOL OF INTERNATIONAL AND PUBLIC AFFAIRS
FLORIDA INTERNATIONAL UNIVERSITY

EDUCATION

<i>Degree</i>	<i>Institution</i>	<i>Field</i>	<i>Dates</i>
Ph.D.	University of Southern California	Planning	Jan. 1997 – Dec. 2005
Master of City Planning	University of Pennsylvania	Planning	Jan. 1995 – Dec. 1996
Bachelor of City and Regional Planning	Middle East Technical University, Ankara	Planning	Oct. 1987 – May 1992

FULL-TIME ACADEMIC EXPERIENCE

<i>Rank</i>	<i>Dates</i>
Director, Laboratory for Social Science Research (<u>over \$4 Million funding</u>), International Hurricane Research Center, Extreme Events Institute (\$30 Million active funding)	Aug. 2018 to present
Professor, Public Policy and Administration Department	Aug. 2022 to present
Associate Professor, Public Policy and Administration Department	Aug. 2014-Aug. 2022
Assistant Professor, Public Administration Department	Aug. 2007-Aug. 2014
Visiting Assistant Professor (for research), Center for Research on U.S. Latino HIV/AIDS and Drug Abuse, School of Social Work	Aug. 2006-Aug. 2007
Coordinator for Research Programs, Center for Research on U.S. Latino HIV/AIDS and Drug Abuse, School of Social Work	Sep. 2005– Aug. 2006

PART-TIME ACADEMIC EXPERIENCE

<i>Institution</i>	<i>Rank</i>	<i>Field</i>	<i>Dates</i>
University of Miami, Miami	Visiting Assistant Professor	Master of Arts in International Administration	Jan. 2006 – May 2006
University of Southern California, Los Angeles	Lecturer	School of Policy, Planning, and Development	Jan. 2001-May 2001
University of Southern California, Los Angeles	Project Manager, Center for International Policy, Planning and Development	School of Policy, Planning, and Development	Jul. 1999- Aug. 2005

Pacific Rim Council on Urban Development, Los Angeles	Research Assistant	School of Policy, Planning, and Development	Sep. 1998-Jan. 2000
University of Southern California, Los Angeles	Moderator, Practitioners' Institute, School of Policy, Planning, and Development	School of Policy, Planning, and Development	Jun. 1998-Aug. 1998

PROFESSIONAL EXPERIENCE

<i>Place of Employment</i>	<i>Title</i>	<i>Dates</i>
Los Angeles Economic Development Corporation, Los Angeles	Economic Development and Research Intern	Dec. 1997-Mar. 1998
City Planning Office, Ankara (Turkey)	City Planner	May 1992-Jun. 1994
City Planning Office, Ankara (Turkey)	Intern Planner	May 1991-Oct. 1991

PUBLICATIONS IN DISCIPLINE

Peer Reviewed Articles

*Authors with an * are Dr. Ganapati's graduate advisees, or students with whom she worked closely*

*Authors with an ** are community leaders with whom Dr. Ganapati worked closely*

49. Hang, R.*, Zhang, L., Whetsell, T. and **N. E. Ganapati**. 2025. Paving the Way for Collaborative Resilience Planning: Assessing Patterns and Characteristics of Multisector Stakeholder Collaboration in Greater Miami and the Beaches. *International Journal of Disaster Risk Reduction*, 117, 105171.

48. Padilla, M., Olah, S.*, Matiz, A., Soliván-Roig, J.**, Bravo González, J.*, Frau Canabal, J.*, Rodríguez Torrado, M.*, Rivera Méndez, E.*, **Ganapati, N.E.**, Chandrasekhar, D., García, I., and Olshansky, R. 2024. "Community health promotion and disaster recovery: A PhotoVoice project in Comerío, Puerto Rico." *Arts & Health: An International Journal for Research, Policy and Practice*.

47. Contreras, S., Witkowski, K., Pérodin, J.*, Remington, C., Headley, A. M., **Ganapati, N. E.**, Remington, C., and K. Witkowski. In Press. First Responder Ladder of Community Engagement: Understanding Community Facing Activities During the COVID-19 Pandemic. *Journal of Urban Affairs*, 1-23.

46. Hang, R.*, Zhang, L., Whetsell, T. and **N. E. Ganapati**. 2025. Data Mining for Community Resilience: Understanding Stakeholder Value Systems Across Communities in the State of Florida. *Natural Hazards Review*, 26(1), 04024046.
45. Witkowski, K., Whetsell, T. A., & **Ganapati, N. E.** (2024). Using Collaborative Governance to Regulate Sober Living Facilities: Structures and Strategies for Mitigating the Influence of Powerful Actors in Multi-Sectoral Networks. *Administration & Society*, 56(4), 473-510. <https://doi.org/10.1177/00953997241235102>.
44. Witkowski, K., Lofaro, R. J.*, Headley, A. M., Contreras, S., Remington, C. L., & **Ganapati, N. E.** 2024. Understanding problematic substance use among first responders during the COVID-19 pandemic: A survey of law enforcement, fire, and EMS workers in the United States. *International Journal of Drug Policy*, 123, 104261. ISSN 0955-3959, <https://doi.org/10.1016/j.drugpo.2023.104261>.
43. Headley, A. M., Witkowski, K., Remington, C., **Ganapati, N. E.** & Contreras, S. 2023. Building a Trauma-Informed Organizational Climate and its Impact on Burnout in First Response Agencies during COVID-19. *Public Administration Review*. <https://doi.org/10.1111/puar.13764>.
42. Remington, C. L., **Ganapati, N. E.** and M. Newman. 2023. Cross-Cultural Emotional Labor: A Study of NGO Workers in Haiti. *International Journal of Public Administration*. DOI: 10.1080/01900692.2023.2262160
41. Remington, C. L., Witkowski, K., **Ganapati, N. E.**, Headley, A. M., & Contreras, S. L. (2024). First Responders and the COVID-19 Pandemic: How Organizational Strategies Can Promote Workforce Retention. *The American Review of Public Administration*, 54(1), 33-56. <https://doi.org/10.1177/02750740231192968>.
40. Tagliacozzo, S., **Ganapati, N. E.** & Albrecht, F. 2023. Public Agencies Tweeting the Covid-19 Pandemic: Cross-Country Comparison of Must Have and Forgotten Communication Topics (2023). *Frontiers in Communication*, 8. <https://doi.org/10.3389/fcomm.2023.1062241>.
39. Uddin, S. M. J.*, Albert, A., Pradhananga, N., **Ganapati, N. E.**, and J. Prajapati*.2023. Health and Safety Challenges Among Post-Disaster Reconstruction Workers. *Construction Economics and Building*, 3(1/2), 4-30.
38. Cabas, A., Lorenzo-Velazquez, C., Ingabire Abayo, N., Ji, C., Ramirez, J., Garcia, F. E., ... & Remington, C. L. 2023. Intersectional Impacts of the 2021 Mw 7.2 Nippes, Haiti, Earthquake from Geotechnical and Social Perspectives. *Bulletin of the Seismological Society of America*, 113(1), 73-98.
37. Headley, A., Remington, C., Witkowski, K., Contreras, S., **Ganapati, N. E.**, 2023. The Impact of COVID-19 on First Responders in the United States. *International Journal of Emergency Services*. 12(2), 243-251. <https://doi.org/10.1108/IJES-12-2022-0071>.

36. Kuru, O. D.*, **Ganapati, N. E.**, & Marr, M. (2023). Perceptions of Local Leaders Regarding Postdisaster Relocation of Residents in the Face of Rising Seas. *Housing Policy Debate*, 33(5), 1124–1145. <https://doi.org/10.1080/10511482.2022.2077800>.
35. Hang, R.*, Zhang, L., Whetsell, T. and **N. E. Ganapati**. 2022. An analysis of the axiological in Housing Resilience Planning in Greater Miami and the Beaches through Social Network Analysis. *Natural Hazards Review*. [https://doi.org/10.1061/\(ASCE\)NH.1527-6996.0000594](https://doi.org/10.1061/(ASCE)NH.1527-6996.0000594)
34. Manandhar, B.*, Dongol, Y., & **N. E. Ganapati**. 2022. Governing the post-disaster recovery network in Nepal: Organizational challenges of public managers. *International Journal of Disaster Risk Reduction*, <https://doi.org/10.1016/j.ijdr.2022.103245>.
33. Garcia, I., Chandrasekhar, D., **Ganapati, N. E.**, Fagunda Ojeda, K. F.*, Velázquez Diaz, J.* & K. Williams*. 2022. Health-Related Nonprofit Response to Concurrent Disaster Events. *International Journal of Disaster Risk Reduction*. <https://doi.org/10.1016/j.ijdr.2022.103279>
32. Gosain, P.*, Zhang, L. and **N. E. Ganapati**. 2022. Understanding Multisector Stakeholder Value Systems on Housing Resilience in the City of Miami. *International Journal of Disaster Risk Reduction*, <https://doi.org/10.1016/j.ijdr.2022.103061>
31. Witkowski, K. W.*, Yeo, J., Belligoni, S.*, **Ganapati, N. E.**, Corbin, T; & Rivera, F. Florida as a COVID-19 Epicenter: Exploring the Role of Institutions in the State’s Response. 2021. *International Journal of Public Administration*. DOI: 10.1080/01900692.2021.2001013
30. Pérodin, J.*, Adefris, Z.***, Cruz, M.***, Matos, N.***, Hermantin, L.***, De la Cruz, G.***, **Ganapati, N. E.**, and S. Ganapati. 2021. Reconceptualizing Disaster Phases Through A Metis Based Approach. *Disaster Prevention and Management*. <https://doi.org/10.1108/DPM-02-2021-0060>.
29. **Ganapati, N. E.** and A. Mostafavi. 2021. Cultivating Metacognition in Each of Us: Thinking About “Thinking” in Interdisciplinary Disaster Research. *Risk Analysis* 41(7), 1136-1144.

Winner of 2021 *Risk Analysis Journal* Best Paper Award

28. Mostafavi, A. and **N. E. Ganapati**. 2021. Toward convergence disaster research: building integrative theories using simulation. *Risk Analysis* 41(7), 1078-1086.
27. Uddin, J. S. M., **Ganapati, N. E.**, Pradhananga, N., Prajapati, J. & A. Albert. 2021. Is the Workers’ Health and Safety Scenario Different in Post-Disaster Reconstruction from Conventional Construction? A Case Study in Bhaktapur, Nepal. 2021. *International Journal of Disaster Risk Reduction* 64, 102529. <https://doi.org/10.1016/j.ijdr.2021.102529>
26. Tagliacozzo, S., Albrecht, F. & **N. E. Ganapati**. 2021. International Perspectives on COVID-19 Communication Ecologies: Public Health Agencies’ online communication in Italy, Sweden, and the USA. *American Behavioral Scientist*. <https://doi.org/10.1177/0002764221992832>

25. Mukherji, A., **Ganapati, N. E.** and B. Manandhar*. 2021. Panacea or Problem: Comparing Parallel Governance Structures for Disaster Recovery. *International Journal of Disaster Risk Reduction* 52, 101960. <https://doi.org/10.1016/j.ijdr.2020.101960>
24. Kroll, A., Remington, C. L.*, Awasthi, P. *, & **Ganapati, N. E.** 2021. Mitigating the negative effects of emotional labor: A study of disaster response and recovery workers after the 2010 Haiti earthquake. *Governance* 34, 87-106. <https://doi.org/10.1111/gove.12476>
23. Pathak, A. *, Zhang, L. and **N. E. Ganapati.** 2020. Understanding Multi-Sector Stakeholder Value Dynamics in Hurricane Michael to Facilitate Collaborative Decision Making in Disaster Contexts. *Natural Hazards Review.* 21(3), 04020032.
22. Olson, R., **Ganapati, N. E.**, Gawronski, V.T, Olson, R. A., Salna, E. and J. P. Sarmiento. 2020. From Disaster Risk Reduction to Policy Studies: Bridging Research Communities. *Natural Hazards Review.* 21(2), 04020014.

Editor's Choice Collection

21. Mostafavi, A., **Ganapati, N. E.**, Nazarnia, H. *, Pradhananga, N., & Khanal, R. * 2018. Adaptive Capacity under Chronic Stressors: Assessment of Water Infrastructure Resilience in 2015 Nepalese Earthquake using a System Approach. *Natural Hazards Review* 19(1). DOI10.1061/(ASCE)NH.1527-6996.0000263
20. Zhu, J. *, Manandhar, B. *, Truong, J., **Ganapati, N. E.**, Pradhananga, N., Davidson, R. and A. Mostafavi. 2017. Assessment of Infrastructure Resilience in the 2015 Gorkha Earthquake. *Earthquake Spectra.* 33(S1): S147-S165.
19. Tantardini, M. *, Guo, H. and **N. E. Ganapati.** 2017. Social Capital and Public Financial Performance: Lessons from Florida. *Public Performance and Management Review* 40(3), 480-503, DOI: 10.1080/15309576.2016.1276463.
18. Wang, L. and **N. E. Ganapati.** 2017. Disasters and Social Capital: Exploring the Impact of Hurricane Katrina on Gulf Coast Counties. *Social Science Quarterly,* DOI: 10.1111/ssqu.12392.
17. Remington, C. L. * and **N. E. Ganapati.** 2017. Recovery worker skills in post-earthquake Haiti: the disconnect between employer and employee perspectives. *Natural Hazards* doi:10.1007/s11069-017-2840-4.
16. Rahill, G., **N. E. Ganapati,** Joshi, M., Bristol, B. *, Molé, A. *, Jean-Pierre, A. *, ... & Benavides, M. * 2016. In their Own Words: Resilience among Haitian Survivors of the 2010 Earthquake. *Journal of Health Care for the Poor and Underserved* 27(2):580-603. doi: 10.1353/hpu.2016.0100.

15. Koukis, T., Kelman, I. and **N. E. Ganapati**. 2016. Greek-Turkish Disaster Diplomacy from Disaster Risk Reduction Activities. *the International Journal of Disaster Risk Reduction* 17, 24-32.
14. Cheng, S., **Ganapati, N. E.** and S. Ganapati. 2015. Measuring Disaster Recovery: Bouncing Back or Reaching Counterfactual State? *Disasters: The Journal of Disaster Studies, Policy, and Management*, 39(3): 427-46.
13. Rahill, G., **Ganapati, N. E.**, Clerisme, C. and A. Mukherji. 2014. Shelter Recovery in Urban Haiti After the Earthquake: The Dual Role of Social Capital. *Disasters: The Journal of Disaster Studies, Policy, and Management* 38(S1): S73–S93.
12. Mukherji, A., **Ganapati, N. E.** and G. J. Rahill. 2014. Expecting the Unexpected: Field Research in Post-disaster Settings. *Natural Hazards*, 73(2): 805-828.
11. **Ganapati, N. E.** and A. Mukherji. 2014. Out of Sync: World Bank Funding for Housing Recovery, Postdisaster Planning and Participation. *Natural Hazards Review* 15(1): 58-73.
10. Guy, M. E., Newman, M. A. and **N. E. Ganapati**. 2013. Managing Emotions While Managing Crises. *International Journal of Emergency Services* 2(1): 6-20.
9. **Ganapati, N. E.** 2013. Downsides of Social Capital for Women during Disaster Recovery: Towards a More Critical Approach. *Administration and Society* 45(1): 72-96
8. **Ganapati, N. E.** 2013. Measuring the Processes and Outcomes of Post-Disaster Housing Recovery: Lessons from Gölcük, Turkey. *Natural Hazards* 65(3): 1783-1799.
7. **Ganapati, N. E.** 2012. In Good Company: Why Social Capital Matters for Women during Disaster Recovery. *Public Administration Review* 72(3): 419–427.
6. Niyonsenga, T., Blackson, T.C., De La Rosa, M., Rojas, P.*, Dillon, F. and **N. E. Ganapati**. 2012. Social Support, Attachment, and Chronic Stress as Correlates of Latina Mother and Daughter Drug Use Behaviors. *The American Journal on Addictions* 21(2): 157–167.
5. **Ganapati, N. E.**, Kelman, I. and T. Koukis. 2010. Analyzing Greek-Turkish Disaster-Related Cooperation as Part of the Rapprochement Process. *Cooperation and Conflict* 45(2): 162-185.
4. Ganapati, S., **Ganapati, N. E.**, De La Rosa, M. and P. Rojas*. 2010. Spatial Disparity of HIV/AIDS service providers: The case of Miami-Dade County. *Journal of HIV/AIDS & Social Services* 9(2): 169 – 189.
3. De La Rosa, Dillon, M., F., **Ganapati, N. E.**, Rojas, P.*, Pinto, E.*, and G. Prado. 2010. Mother-Daughter Attachment and Drug Abuse among Latinas in the United States. *Journal of Drug Issues* 40(2): 379-404.
2. **Ganapati, N. E.** 2009. Rising from the Rubble: Emergence of Place-Based Social Capital in Golcuk, Turkey. *International Journal of Mass Emergencies and Disasters* 27(2): 127-166.

1. **Ganapati, N. E.** and S. Ganapati. 2009. Enabling Participatory Planning in Post-Disaster Contexts: A Case Study of World Bank's Housing Reconstruction in Turkey. *Journal of the American Planning Association* 75(1): 41-59.

Book Chapters

13. Witkowski, K., Albrecht, F., **Ganapati, N. E.**, Tagliacozzo, S. and D. Boakye Boadu*. Crisis Communication during the COVID-19 Pandemic: A Comparative Perspective from the Online Communication of Public Health Agencies in Italy, Sweden, and the U.S. 2024, In Perreault, M. F. and S. Smith-Frigeiro (ed.), *Crisis Communication Case Studies on COVID-19 Multidimensional Perspectives and Applications*. New York: Peter Lang Publishing.

12. **Ganapati, N.E.**, Remington, C. L*. and M. A. Newman. 2022. Emotional Labor, Gender and Public Administration, In P. M. Shields (ed.), *Handbook of Gender and Public Administration*, Edward Elgar Publishing: pp. 68-84.

11. Witkowski, K.* , Remington, C. L.* , and **N. Emel Ganapati**. 2021. Focus Group Research in Disaster and Emergency Management. In J. D. Rivera (ed.), *Disaster and Emergency Management Methods: Social Science Approaches in Application*. New York: Routledge: pp. 123-141.

10. Bustinza, M.* , Haensel, K.* and **N. Emel Ganapati**. 2021. Observation in Disaster and Emergency Management. In J. D. Rivera (ed.), *Disaster and Emergency Management Methods: Social Science Approaches in Application*. New York: Routledge: pp. 189-210.

9. Samad, A.* , Revell, K. and **N. E. Ganapati**. 2020. Diversity During A Storm: Accommodating Religious Minorities in An Evacuation Shelter. In Knox C. C. & B. Haupt (Eds), *Cultural Competency Case Studies for Emergency and Crisis Management*. New York: Routledge. Cultural Competency for Emergency and Crisis Management: Concepts, Theories and Case Studies.

Winner of ASPA's Section for Democracy and Social Justice Best Book Award 2021

8. **Ganapati, N. E.** and M. A. Newman. 2019. Australia. In Guy, M. E., Mastracci, S. H. and Seung-Bum Yang (Eds), *The Palgrave Handbook of Global Perspectives on Emotional Labor in Public Service*. NY, Palgrave/Macmillan: 197-230.

7. **Ganapati, N. E.** and A. Mukjerji 2019. 'House Keeping': Managing Post-Disaster Housing Recovery Long Term. In Edwards, F. (Ed.), *Housing Recovery After Disaster*. Boulder, CO, Lexington Books: 167-192.

6. **Ganapati, N. E.** and G. J. Rahill. 2017. Early Post-Disaster Shelter Recovery in Fragile States: A Case of the 12 January 2010 Haiti Earthquake (Chapter 11). In Sapat, A. and A. M. Esnard (Eds), *Coming Home After Disaster: Multiple Dimensions of Housing Recovery*, Boca Raton, FL: CRC Press, Taylor and Francis Group: 161-174.

5. **Ganapati, N. E.** 2016. Post-Disaster Housing Reconstruction Lessons from the 1999 Marmara Earthquake, Turkey. In P. Daly and R. Michael Feener (Eds.), *Rebuilding Asia: Approaches to Post-Disaster Reconstruction in the Asia-Pacific Region*, Cambridge University Press: 141-159.

4. **Ganapati, N. E.** 2014. Linking Development to Disasters in Turkey: Moving Forward after the Marmara Earthquake. In N. Kapucu & K. T. Liou (Eds.), *Disasters and Development*, Switzerland: Springer International Publishing: 61-78.
3. **Ganapati, N. E.**, Cheng, S. and S. Ganapati. 2013. Resilient Rural Communities? Housing Recovery Patterns Following Hurricane Katrina. In Kapucu, N., C. Hawkins and F. Rivera, *Disaster Resiliency and Sustainability: Interdisciplinary Perspectives*. Routledge: 99-120.
2. **Ganapati, N. E.** 2008. Disaster Management Structure in Turkey: Away from a Reactive and Paternalistic Approach? In J. Pinkowski (Ed.), *Disaster Management Handbook*, CRC Press: 281-320.
1. **Yucekus (Ganapati), N. E.** and T. Banerjee. 1998. Xidan Street, Beijing: Reading and Writing Urban Change. In H. C. Dandekar (Ed.), *City, Space, and Globalization: An International Perspective*, University of Michigan Press: 88-97.

Book Reviews

Ganapati, N. E. 2015. Review of Daniel P. Aldrich’s “*Building Resilience: Social Capital in Post-Disaster Recovery*,” *Perspectives on Politics* 13(1): 220-221.

Other Publications

Ren, Hang* and Zhang, Lu and Whetsell, Travis A. and **Ganapati, Emel**, 2025. Enhancing Collaborative Resilience Planning: Unifying Stakeholder Value Systems Through Integrating Reinforcement Learning and Network Analysis. Available at SSRN: <https://ssrn.com/abstract=5171165> or <http://dx.doi.org/10.2139/ssrn.5171165>.

Ren, H.*, Whetsell, T. A., Zhang, L., & Ganapati, N. E. 2024. An Analysis of the Axiological Antecedents of Inter-Organizational Collaboration in Resilience Planning Using Exponential Random Graph Models. In *Construction Research Congress 2024* (pp. 175-185).

Ren, H.*, Zhang, L., Whetsell, T. A., & Ganapati, E. 2024. Enhancing Collaborative Resilience Planning: Unifying Stakeholder Value Systems through Reinforcement Learning and Network Analysis. *Available at SSRN 4876285*.

Ren, H.*, Zhang, L., Mohaimin Sadri, A., **Emel Ganapati, N.**, & Whetsell, T. A. 2023. Social Media Data Mining of Stakeholder Value Systems on Community Resilience in Florida. In *Computing in Civil Engineering* (pp. 19-26).

Ren, H.*, Zhang, L., Whetsell, T. A., & **Ganapati, N. E.** 2022. Social Network Analysis of Multisector Stakeholder Collaboration and Engagement in Housing Resilience Planning. In *Proceedings of Computing in Civil Engineering 2021* (pp. 1008-1015).

Velázquez-Díaz, J., Gosain, P., Ganapati, N.E., Zhang, L., and Ganapati, N.E. (2022). “Understanding COVID-19’s Impacts on Multi-Sector Stakeholder Values on Housing Resilience.” *Proceedings of the 2022 Construction Research Congress, ASCE, Reston, VA*, 396-405.

Ren, H., Zhang, L., Whetsell, T., and Ganapati, N.E. (2021). “Social Network Analysis of Multi-Sector Stakeholder Collaboration and Engagement in Housing Resilience Planning.” Proceedings 2021 *ASCE International Conference on Computing in Civil Engineering*, ASCE, Reston, VA, 1008-1015.

Garcia, I., Chandrasekhar, D., **Ganapati, N. E.**, Ojeda, K. F.*, Velazquez-Diaz, J. E.*, Witkowski, W.* and P. J. R. Miranda. 2021. Nonprofit Response to Concurrent and Consecutive Disaster Events in Puerto Rico. Public Health Report 9 (funded by Natural Hazard Center, with support from the Centers for Disease Control and Prevention and the National Science Foundation). <https://hazards.colorado.edu/public-health-disaster-research/nonprofit-response-to-concurrent-and-consecutive-disaster-events-in-puerto-rico>

Bishu, S., **Ganapati, N. E.**, Bear, J. and M. E. Villar. 2021. Does the Public Ignore Information from Female Governors Tackling the COVID-19 Pandemic?: An Exploration of Gender Differences in the Public’s Assessment of Leader Competence, Care, and Risk Protection Behavior. Quick Response Report. Submitted to the Natural Hazard Center, University of Colorado, Boulder.

McBride, S. K., Kurtz, E. et al. 2020. COVID-19 Research Agenda for Extreme Weather Events in a Time of Pandemic, published online by the Natural Hazard Center, Boulder, Colorado [<https://converge.colorado.edu/v1/uploads/images/extremeweatherandgeohazards-1594314842933.pdf>]

Campbell, N. et al. 2020. COVID-19 Research Agenda for Social Safety Net Organizations Serving Vulnerable Populations, published online by the Natural Hazard Center, Boulder, Colorado [https://converge.colorado.edu/v1/uploads/images/social_safety_net_organizations_serving_vulnerable_populations-1594498401064.pdf]

Aldrich, D. et al. 2020. COVID-19 Research Agenda for Social Ties, Mobility, and COVID-19 Spread Rates, published online by the Natural Hazard Center, Boulder, Colorado [https://converge.colorado.edu/v1/uploads/images/social_ties_spread_rates-1595209250615.pdf]

Houston, B. et al. 2020. COVID-19 Research Agenda for COVID-19 Communication Ecologies: Interpersonal, Familial, and Organizational Information Sources, published online by the Natural Hazard Center, Boulder, Colorado [https://converge.colorado.edu/v1/uploads/images/covid_19_communication_ecologies_information_sources-1595250123926.pdf]

Corbin, T. et al. 2020. COVID-19 Research Agenda for Emergency Management and Policy Analysis in a Pandemic, published online by the Natural Hazard Center, Boulder, Colorado [https://converge.colorado.edu/v1/uploads/images/emergencymanagement_policy_analysis_pandemic-1595254515309.pdf]

Zhang, L., Pathak, A. and **N. E. Ganapati**. 2019. QR293 Stakeholder Values in Hurricane Michael: Understanding How Value Dynamics Contribute to Collaborative Decision Making in Disasters. <https://hazards.colorado.edu/quick-response-report/stakeholder-values-in-hurricane->

michael. Quick Response Report. Submitted to the Natural Hazard Center, University of Colorado, Boulder.

Remington, C. & **N. E. Ganapati**. 2016 (July 22). A Skills Mismatch in Post-Earthquake Haiti: How International Aid Organizations and Beneficiaries Value Competencies. PA Times. <https://patimes.org/skills-mismatch-post-earthquake-haiti-international-aid-organizations-beneficiaries-competencies/>

Ganapati, N. E. 2012. Lessons from Gölcük, Turkey: Barriers to Public Participation in Recovery (Vignette). In E. Blakely, E. Birch, R. Anglin and H. Hayashi (Ed.), *Managing Urban Disaster Recovery: Policy, Planning, Concepts and Cases*. Createspace.

Ganapati, N. E. and A. Mukherji. 2009. World Bank and Post-Disaster Recovery Planning in Turkey and India: Need for Flexible Policies. Submitted to the U.S. Department of Housing and Urban Development.

Ganapati, N. E. 2009. Rising from the Rubble: Emergence of Place-Based Social Capital in Golcuk, Turkey. Submitted to the U.S. Department of Housing and Urban Development.

Yucekus (Ganapati), N. E. 1998. Southeast Anatolia Project, Turkey. In M. Krieger (Ed.), *Big Decisions, Big Plans, Big Projects (USC Lusk Center Report)*. Los Angeles, California: USC Lusk Center.

MANUSCRIPTS IN PROGRESS

*Authors with an * are Dr. Ganapati's graduate advisees, or students with whom she worked closely*

*Authors with an ** are community leaders with whom Dr. Ganapati worked closely*

Articles

Lofaro, R. J.*, Witkowski, K., Headley, A. M., Contreras, S., Remington, C. L., & **Ganapati, N. E.** The Role of Compounding Crises and Organizational Response Capacity in First Responder Post-Traumatic Stress Disorder. Under Review with *the Journal of Traumatic Stress*.

Viktora-Jones, M.*, Remington, C. L. and **N. E. Ganapati**. What's Trending in MNEs and INGOs? Examining Cultural Competence in Hiring. Under Review with *International Journal of Public Administration*.

Yavuz, B., **Ganapati, N. E.** & S. Ganapati. Post-Disaster Temporary Housing: Identifying Barriers to Recovery After the 2023 Kahramanmaraş Earthquake. Targeted for *the Journal of American Planning Association*.

Yavuz, B., **Ganapati, N. E.** & S. Ganapati. & Decision Making In Control Rooms: A Systematic Literature Review. Targeted for the *International Journal of Disaster Risk Reduction*.

Dietz, D.**, Pérodin, J.*, Witkowski, K. W.*, and **N. E. Ganapati**. Disasters and Populations with Disabilities. Targeted for *Public Administration Review*.

Book Chapters

Peek, L., Gall, M., Ganapati, N. E. et al. Chapter 1: Disasters in the United States. The Human Toll of Disaster: The Third Assessment of Natural Hazards, edited by Lori Peek. Targeted for University of Pennsylvania Press.

PRESENTED PAPERS AND LECTURES

Ganapati, N.E., Matiz, A., Padilla, M...H. Sultana*. Relocation in the Face of Disasters: Community-Based Perspectives from Puerto Rico. Building A Culture of Disaster Resilience: An International Symposium (Invited Speaker), Dalhousie University, Halifax, Nova Scotia, Canada, May 1-2, 2025.

Ganapati, N.E., Matiz, A., Padilla, M...H. Sultana*. 2025. Building Resilient Communities Through Relocation: Perspectives from Puerto Rican Communities. *American Society for Public Administration Conference*, Washington, D.C., March 2025.

Ren, H.*, Zhang, L., Whetsell, T., and **Ganapati, N.E.** “Unifying Multi-Sector Stakeholder Value Systems in Resilience Planning through Reinforcement Learning and Network Analysis” *Proceedings 2024 ASCE International Conference on Computing in Civil Engineering*, ASCE, Reston, VA, 2024.

Ganapati, N.E., Matiz, A., Padilla, M...H. Sultana*. Using Participatory Techniques to Build Resilient Communities: A PhotoVoice Project from Puerto Rico. *American Society for Public Administration Conference* Minneapolis, April 2024.

Ganapati, N.E., Yavuz, B., Yavaşoğlu, F.*, and S. Ganapati Managing Temporary Shelters: Public Officials’ Challenges after the 2023 Türkiye Earthquakes. *American Society for Public Administration Conference*, Minneapolis, April 2024.

Hang, R.*, Whetsell, T., Zhang, L., and **N. E. Ganapati**. An Analysis of the Axiological Antecedents of Inter-Organizational Collaboration in Resilience Planning Using Exponential Random Graph Models. *American Society of Civil Engineer's (ASCE) Construction Institute (CI) & Construction Research Congress (CRC) Joint Conference 2024*, Des Moines, IA, March 2024.

Winner of Best Paper Award in the Sustainability and Resilience Track

Kuru, O. D.* & **N. E. Ganapati**. The Factors that Affect Local Governments’ Responses to Sea Level Rise: A Case Study of Monroe County, Florida. *American Society for Public Administration Conference* (Virtual Conference), March 2023.

Contreras, S., Headley, A. M., **Ganapati, N. E.**, Remington, C., and K. Witkowski. Understanding the Impacts of the COVID-19 Pandemic on the Community Engagement Practices of First Responders. *Urban Affairs Association Conference*. Washington D.C., April 2022.

Headley, A. M., **Ganapati, N. E.**, Remington, C., Witkowski, K.*, and S. Contreras. The Gendered Impacts of Organizational Support on Burnout among First Responders. *Public Management Research Conference*. Honolulu, June 2021.

Headley, A. M., **Ganapati, N. E.**, Remington, C., Contreras, S., and K. Witkowski*. 2022. Risk and Resilience on the Front Lines: Organizational Mitigation and the Impact of COVID-19 on First Responders. *Association for Public Policy Analysis and Management*. Austin, TX, Nov. 2021.

Parasar, G.*, Zhang, L., **Ganapati, N. E.** & J. V. Diaz*. Understanding Multi-Sector Values and Priorities on Housing Resilience in City of Miami. Researchers Meeting--Natural Hazards Center's *Annual Hazards Workshop*. Virtual, July 2021.

Garcia, I., Ojeda, K. F.*, Chandrasekhar, D., **Ganapati, N. E.**, Diaz, J. V.* & K. Witkowski*. Health-Related Nonprofit Response to Concurrent Disaster Events. Researchers Meeting--Natural Hazards Center's *Annual Hazards Workshop*. Virtual, July 2021.

Ganapati, N. E., Remington, C., Contreras, S. Williams, K.* & A. Headley. Mitigating the Impact of Concurrent Crises on Frontline Workers. Researchers Meeting--Natural Hazards Center's *Annual Hazards Workshop*. Virtual, July 2021.

Levitt, B., Olson, R., Zechmeister, E., **Ganapati, N. E.**, Cruz, J. M. & A. Leon. Public Support for Disaster Risk Reduction in the Americas: A 17-country study. Researchers Meeting--Natural Hazards Center's *Annual Hazards Workshop*. Virtual, July 2021.

Bishu, S., **Ganapati, N. E.**, Bear, J. & M. E. Villar. Female vs. Male Governors' COVID-19 Communication, Public Risk Perception, and Protection Behavior. Researchers Meeting--Natural Hazards Center's *Annual Hazards Workshop*. Virtual, July 2021.

Manandhar, B.* & **N. E. Ganapati**. Governance Factors Shaping Post-Disaster Housing Reconstruction in Urban Nepal. Researchers Meeting--Natural Hazards Center's *Annual Hazards Workshop*. Virtual, July 2021.

Tagliacozzo, S., Albretch, F., **Ganapati, N. E.** & K. Witkowski*. Public Health Agencies' Online Communication During the Covid-19 Pandemic: A Comparative Perspective. Researchers Meeting--Natural Hazards Center's *Annual Hazards Workshop*. Virtual, July 2021.

Tagliacozzo, S., Albretch, F. and **N. E. Ganapati**. International Perspectives on COVID-19 Communication Ecologies: Public Health Agencies' Online Communication in Italy, Sweden, and the United States. *American Society for Public Administration Conference* (Virtual Conference), April 2021.

Kuru, O. D.* and **N. E. Ganapati**. A Review of the Literature on How Public Sector Organizations Address Sea-Level Rise in the United States (U.S.). *American Society for Public Administration Conference* (Virtual Conference), April 2021.

Borges, L. A.* and **N. E. Ganapati**. A Study of the Volunteer Management Component within the Emergency Management Framework. *American Society for Public Administration Conference* (Virtual Conference), April 2021.

South, J.*, Kuru, O. D.*, **Ganapati, N. E.**, Kalesnikaite, V. and K. Baker. How Key Stakeholders Affected by Sea Level Rise Take Policy Positions. *American Society for Public Administration Conference* (Virtual Conference), April 2021.

Powell, A.*, **Ganapati, N. E.** and A. Shariati*. Securing the Perimeter: Why Local Governments Make the Decisions That They Do. *American Society for Public Administration Conference* (Virtual Conference), April 2021.

Manandhar, B.* and **N. E. Ganapati**. Public Managers' Challenges in Network Governance: Managing Multi-Sector Stakeholders in Post-Disaster Recovery in Nepal. *American Society for Public Administration Conference* (Virtual Conference), April 2021.

N. E. Ganapati. Roundtable Speaker, Informing Puerto Rico's Community Relocation Program: Global Lessons from the Past. *Association of Collegiate Schools of Planning Conference*, Virtual Session, November 2020.

Ganapati, N. E., Kuru, O. D.*, Ganapati, S. & S. Bruns Ali. 2020. Public Policy Decisions and Argument Structures For Sea Level Rise Policies. *American Political Science Association Conference*, Virtual Session, September 2020.

Witkowski, K.*, Remington, C.* & **N. E. Ganapati**. Focus Group Research in Disaster and Emergency Management. Accepted for the *American Society for Public Administration Conference* and presented virtually as part of Section for Emergency and Crisis Management's Virtual Session, April 2020.

Pathak, A.*, Zhang, L., & **N. E. Ganapati**. Understanding Multi-Sector Stakeholder Value Dynamics in Hurricane Michael to Facilitate Collaborative Decision Making in Disaster Contexts. *2020 Construction Research Congress (CRC), American Society of Civil Engineering*. Tempe, AZ, March 2020.

Kuru, O. D.*, Marr, M. and **N. E. Ganapati**. Post-Irma Housing Reconstruction in The Face Of Rising Seas: Case of Monroe County, Florida. *Association of Collegiate Schools of Planning Conference*, Greenville, SC, October 2019.

Manandhar, B.* and **N. E. Ganapati**. Governing the Collaborative Network: A case study of post-disaster recovery of 2015 Nepal earthquake. *American Society for Public Administration Conference*, Washington D.C., March 2019.

Kuru, O. D.* and **N. E. Ganapati**. Back to "the New Normal" in the Face of Rising Seas: Post-Hurricane Irma Relocation and Repopulation in Monroe County. *American Society for Public Administration Conference*, Washington D.C., March 2019.

Samad, A.* and **N. E. Ganapati**. Citizen Participation and Marginalized Groups: What have we learned about the participation of Marginalized Groups? *American Society for Public Administration Conference*, Washington D.C., March 2019.

N. E. Ganapati. Roundtable Speaker, Organizing community and nonprofit networks for community rebuilding. *Association of Collegiate Schools of Planning Conference*, Buffalo, NY, October 2018.

N. E. Ganapati and A. Mukherji. Participation Woes: Public Participation In Post-disaster Recovery Planning In Haiti. *Association of Collegiate Schools of Planning Conference*, Buffalo, NY, October 2018.

Mukherji, A. and **N. E. Ganapati**. Panacea or Problem: Comparing Parallel Governance Structures for Disaster Recovery. Natural Hazards Center's *Annual Hazards Workshop*. Boulder, July 2018.

N. E. Ganapati and A. Mukherji. 'House Keeping': Managing Post-Disaster Housing Recovery Long Term. *American Society for Public Administration Conference*, Denver, CO, March 2018.

Mukherji, A. and **N. E. Ganapati**. Panacea or Problem: Comparing Parallel Governance Structures for Disaster Recovery. *Association of Collegiate Schools of Planning Conference*, Denver, CO, October 2017.

Ganapati, N. E. Building Social Capital to Reduce Disaster Risk and Promote Resilience (Invited Panel Speaker). Natural Hazards Center's *Annual Hazards Workshop*. Boulder, July 2017.

Ganapati, N. E. Cultivating Metacognition in Each of Us: Thinking About "Thinking" in Interdisciplinary Research. *National Science Foundation (NSF)*. Arlington, March 2017.

Ganapati, N. E. Long-Term Challenges of Shelter Recovery: Lessons from Turkey, Haiti and Nepal. *American Society for Public Administration Conference*, Atlanta, March 2017.

Ganapati, N. E., Manandhar, B.*, Zhu, J.*, Mostafavi, A., & Pradhananga, N. Vulnerable Households in Nepal: Factors Enabling or Hindering Their Recovery After the 2015 Earthquake, *American Society for Public Administration Conference*, Atlanta, March 2017.

Nazarnia, H., Mostafavi, A., Pradhananga, N., **Ganapati, N. E.** and R. Khanal. Assessment of Infrastructure Resilience in Developing Countries: A Case Study of Water Infra-structure in the 2015 Nepalese Earthquake, *International Conference on Smart Infrastructure and Construction (ICSIC)*, 2016.

Ganapati, N. E., Kroll, A., Awasthi, P.* and C. K. Remington*. Emotional Labor in Disaster Contexts: Lessons from the Haiti Earthquake, *American Society for Public Administration Conference*. Seattle, March 2016.

Ganapati, N.E., Rahill, G. and N. Fraser *. Citizens' Trust in Their Own Government: Haiti Before and After the January 12 Earthquake, *American Society for Public Administration Conference*. Seattle, March 2016.

Ganapati, N. E. and G. Rahill. Early Post-Disaster Shelter Recovery in Fragile States: A Case of the 12 January 2010 Haiti Earthquake. *Association of Collegiate Schools of Planning Conference*, Houston, TX, October 2015.

Ganapati, S, Cheng, S. and **N. E. Ganapati**. Measuring Housing Recovery after Hurricane Katrina: Differences between Urban and Rural Areas. *Urban Affairs Association Conference*. Miami, April 2015.

Ganapati, N. E. and G. Rahill. To Participate or Not: Barriers to Public Participation in Haiti After the January 12 Earthquake. *American Society for Public Administration Conference*. Chicago, March 2015.

Mukherji, A. and **N. E. Ganapati**. Expecting the Unexpected: Field Research in Post-Disaster Settings. *Association of Collegiate Schools of Planning Conference*, Philadelphia, PA, October-November 2014.

Ganapati, N. E. Need for People-Centered Post-Disaster Reconstruction: Lessons from the 1999 Izmit Earthquake, Turkey. *Southeastern Conference for Public Administration (SECOPA)*, Atlanta, GA, September 2014.

Tantardini, M.*, Guo, H. and **N. E. Ganapati**. Rise and Fall of Non-Profits In the Aftermath of Disasters: Evidence from Hurricane Katrina. *American Society for Public Administration Conference*. Washington, D.C., March 2014.

Remington, C. L.*, Fraser, N.* and **N. E. Ganapati**. Emotional Labor: Putting It into Practice In Disaster Response and Recovery Organizations. *American Society for Public Administration Conference*. Washington, D.C., March 2014.

Ganapati, N. E. Gezi Protests and Beyond: A Grassroots Call for Change in Turkey for *Public Protest, Good Governance and Effective Public Service Delivery: Cases of Three Continents Conference*, Fundação Getulio Vargas. Rio de Janeiro, Brazil, September 2013.

Ganapati, N. E. Linking Development to Disasters in Turkey: Moving Forward After the Marmara Earthquake. *American Society for Public Administration Conference*. New Orleans, March 2013.

Ganapati, N. E. and D. Lindsey *. Vulnerability and Resilience Defined: From the Perspectives of Rural Communities Affected by Hurricane Katrina. *American Society for Public Administration Conference*. New Orleans, March 2013.

Remington, C. L.*, **N. E. Ganapati** and M. A. Newman. Emotional Labor in Haiti: Perspectives on Culture from International Agencies. *American Society for Public Administration Conference*. New Orleans, March 2013.

Ganapati, N. E., S. Ganapati, and S. Cheng. Urban or Rural Resilience? Housing Recovery Patterns Following Hurricane Katrina and Midwest Floods. *Association of Collegiate Schools of Planning Conference*, Cincinnati, November 2012.

Ganapati, N. E., G. J. Rahill and C. Clerisme. Post-Disaster Public Participation after 12 January Haiti Earthquake: Exit, Voice or Loyalty? *Association of European Schools of Planning Conference*, Ankara, Turkey, July 2012.

Ganapati, N. E., S. Cheng, and S. Ganapati. Resilient Rural U.S.A.: Lessons from Hurricane Katrina. *Association of European Schools of Planning Conference*, Ankara, Turkey, July 2012.

Ganapati, N. E., M. A. Newman and C. L. Remington*. Emotionally and physically drained: serving the public in the rubble of Haiti. *American Society for Public Administration Conference*. Las Vegas, March 2012.

Cheng, S., **N. E. Ganapati** and S. Ganapati. Determination of Disaster Recovery and Community Resilience. *American Society for Public Administration Conference*. Las Vegas, March 2012.

Rahill, G., **Ganapati, N. E.**, Clerisme, C. and A. Mukherji. Re-Housing Urban Haiti after the Earthquake: Dual Role of Social Capital. *Association of Collegiate Schools of Planning Conference*, Salt Lake City, October 2011.

N. E. Ganapati, Cheng, S., S. Ganapati. Factors Enabling Housing Recovery following Hurricane Katrina, *Natural Hazards Center Disaster Workshop/ Researchers' Meeting*, Boulder, July 2011.

N. E. Ganapati, Newman, M., and C. Remington *. Disaster Response and Recovery Workers: Centrality of Communicative, Leadership and Emotional Skills in Their Lives. *Natural Hazards Center Disaster Workshop/ Researchers' Meeting*, Boulder, July 2011.

Cheng, S., **Ganapati, N. E.**, and S. Ganapati. Rural resilience: Drivers of housing recovery following Hurricane Katrina. *50th Annual Meeting of Southern Regional Science Association*, New Orleans, LA, March 2011.

Ganapati, N. E. The Haitian Government: Perspectives from the Camps and International Organizations. *American Society for Public Administration South Florida Chapter Haiti Symposium*, Miami, February 2011.

Ganapati, N. E. Organizer and Speaker for the Roundtable on Post-Disaster Recovery Planning in Haiti. *Association of Collegiate Schools of Planning Conference*, Minneapolis, October 2010.

Ganapati, N. E. Re-Housing Urban Haiti after the Earthquake: Role of Social Capital, *NSF Haiti RAPID and Research Needs Workshop (required for the NSF RAPID Haiti PIs)*, Arlington, September-October 2010.

Ganapati, N. E. Public Participation in World Bank's Post-Disaster Housing Projects: Enabling or Hindering Institutions? *American Society for Public Administration Conference*, San Jose, April 2010.

Ganapati, N. E. The Missing Link in Planning for Disaster Recovery: Putting People Before Plans, *American Planning Association Florida Gold Coast Section Haiti Planning Symposium (Planning for Haiti's Recovery and Anticipating the Impacts on South Florida)*, Miami, March 2010.

Ganapati, N. E. Organizer and Speaker for the Roundtable on Post-Disaster Recovery Planning (sponsored by the U.S. Department of Housing and Urban Development and the Global Planning Educators' Interest Group), *Association of Collegiate Schools of Planning Conference*, Crystal City, October 2009.

Ganapati, N. E., A Gendered Analysis to Social Capital during Disaster Recovery: Its Benefits and Downsides, *Natural Hazards Center Disaster Workshop/ Researchers' Meeting*, Boulder, July 2009.

Ganapati, N. E. Disaster Research in Public Administration: The Need for Pushing the Boundaries to Include the "Community," *American Society for Public Administration Conference*, Miami, March 2009.

Astray-Canada, E.* and **N. E. Ganapati**, Towards Less Vulnerable and More Resilient Communities in the U.S.: A Review of the Literature, *Southeastern Conference for Public Administration (SECOPA)*, Orlando, September 2008.

Ganapati, N. E., An Institutional Approach to Public Participation: World Bank Post-Disaster Housing Projects in Turkey, *Natural Hazards Center Disaster Workshop/ Researchers' Meeting*, Boulder, July 2008.

Ganapati, N. E. and S. Ganapati, Enabling Participatory Planning in Post-Disaster Contexts: A Case Study of World Bank's Housing Reconstruction in Turkey, *Association of Collegiate Schools of Planning Conference*, Chicago, July 2008.

Ganapati, N. E., The "Old City" vs. The "Safe" City: Reconstructing a Disaster Stricken City," *Association of Collegiate Schools of Planning Conference*, Milwaukee, October 2007.

Ganapati, N. E., Rising from the Rubble: Disaster Victims, Social Capital, and Public Policy Case of Golcuk, Turkey (Student Award Paper Session), *Association of Collegiate Schools of Planning Conference*, Fort Worth, November 2006.

Ganapati, N. E., To Include or Not To Include: Disaster Victims, Planners, And Planning Processes, *Association of Collegiate Schools of Planning Conference*, Fort Worth, November 2006.

Ganapati, N. E., Rising from the Rubble: Emergence of Place Based Civic Networks—Case of Golcuk, Turkey, *Natural Hazards Center Disaster Workshop/ Researchers' Meeting*, Boulder, July 2006.

Ganapati, N. E., Social Capital and Disasters: Planning for Communities Hit by Disasters, *Association of Collegiate Schools of Planning Conference*, Kansas City, October 2005.

Ganapati, N. E., Rising from the Rubble—Disaster Victims, Social Capital and Recovery: Case Study of Golcuk, *Association of Collegiate Schools of Planning Conference*, Portland, October 2004.

Ganapati, N. E., Narratives and the Daily Life World of Planning, *Association of Collegiate Schools of Planning Conference*, Atlanta, November 2000.

Ganapati, N. E., Three Stories of Southeast Anatolia Project—Turkey, *Association of Collegiate Schools of Planning Conference*, Pasadena, November 1998.

Ganapati, N. E., Different Ways of Looking at the City, *Association of Collegiate Schools of Planning Conference*, Pasadena, November 1998.

Ganapati, N. E., The Irony of Big Development Projects: the case of Southeast Anatolia Project, Turkey, *Southern Regional Science Association Meetings*, Savannah, April 1998.

Ganapati, N. E. and T. Banerjee (presenter), Xidan Street: Reading and Writing Urban Change, Beijing, China, *City, Space, and Globalization International Symposium*, Ann Harbor, February 1998.

FUNDED RESEARCH

Principal Investigator, Champlain Towers South National Construction Safety Team Evidence Preservation: Social Science, funded by the *National Institute of Standards and Technology (NIST)*, September 2023-December 2025 [Award Amount: \$1,210,694].

This project supports the collection and preservation of social science evidence for NIST's Champlain Towers South Technical Investigation through interviews, focus groups, and archival research.

Co-Principal Investigator, Elevated Coastal Communities Resilience through Innovations in Equitable Technology: An Engineering and Community-Guided Study to Mitigate Destructive High Wind Loads on Elevated Residences, funded by the *Florida Sea Grant* (a partnership between the National Oceanic and Atmospheric Administration, the State University System of Florida, and Florida's county governments), February 2024-Jan 2026, Award Amount: \$280,315 (including matching funds).

This project aims at enhancing the resilience of elevated houses in the face of wind hazards in coastal communities.

Principal Investigator, Collaborative Proposal: Stakeholder Interdependencies in Post-Disaster Relocation under High Uncertainty, funded by the *National Science Foundation*, September 2020-August 2025 [Award Amount: \$159,475]

This project examines how community-level stakeholders make relocation and reconstruction decisions under high uncertainty in the context of Puerto Rico.

Senior Expert, Collaborative Research: Hazard Events, Risk Perception, and Public Support for Disaster Risk Reduction in the Americas: a 17-Country Study, funded by the *National Science Foundation*, September 2020-August 2024 [Award Amount: \$304,999; PI: B. Levitt]

This project collects data on nationwide disaster risk reduction in 17 Latin American and the Caribbean countries as part of the highly-regarded AmericasBarometer survey (<https://www.vanderbilt.edu/lapop/about-americasbarometer.php>)

Co-Principal Investigator, A Value-Driven Multi-Sector Stakeholder Decision-Making Framework to Support Disaster Resilient Communities, funded by the *National Science Foundation*, January 2020-May 2025 [Award Amount: \$376,799; PI: Lu Zhang]

This project will develop a multi-sector stakeholder value-based framework to improve decision making processes for community disaster resilience (e.g., helping decision-makers prioritize resilience strategies by showing them quantitatively how much value stakeholders will gain from different strategies).

Co-Principal Investigator, Non-profit Response to Concurrent Disaster Events in Puerto Rico, funded by the *Natural Hazard Center* (with support from the *Centers for Disease Control and Prevention and the National Science Foundation* for Quick Response Research in U.S. Territories), November 2020-April 2021 [Award Amount: \$50,000; PI: I. Garcia]

The project examines how health and non-health nonprofits navigate cascading, compound, and consecutive disasters (COVID-19 pandemic, Hurricane Maria, Hurricane Irma, and the Southwest Earthquake Sequence)

Co-Principal Investigator, Reprioritizing Responsibilities: Examining How Colliding Epidemics Impact First Responders, funded by the *Drug Enforcement and Policy Center, Ohio State University*, June 2020-June 2021 [Award Amount: \$22,000; PI: Andrea Headley]

This project examines the impacts of the COVID-19 pandemic (and the Opioid Epidemic) on first responders (i.e., police, fire, and emergency medical services).

Senior Expert, CoPe Conference: Interoperability and data needs of models for understanding vulnerability of coastal systems to stresses and shocks associated with climate change and sea level rise, funded by the *National Science Foundation*, January 2020-December 2020 [Award Amount: \$99,137; PI: Jayantha Obeysekera]

This conference brought together an interdisciplinary group of experts to develop an Integrated Environmental Modeling system for understanding vulnerability of coastal systems to stresses and shocks associated with climate change and sea level rise.

Principal Investigator, Graduate Research Fellowship Program for Andrea Headley (Ph.D. Student), funded by the *Department of Justice*, January 2016-January 2019 [Award Amount: \$149,793 for stipend and educational expenses].

This program offered Andrea Headley a three-year fellowship to complete her Ph.D. on police-community relations.

Co-Principal Investigator, RAPID: Assessment of Cascading Failures and Collective Recovery of Interdependent Critical Infrastructure in Catastrophic Disasters: A Study of 2015 Earthquake in Nepal funded by the *National Science Foundation*, August 2015-July 2016 [Award Amount: \$49,962, PI: Ali Mostafavi].

This project collected time-bound data on the nature, impacts, and recovery process related to cascading infrastructure failures from the 2015 Earthquake in Nepal.

Principal Investigator, Graduate Research Fellowship Program for Nicki Fraser (Ph.D. Student), funded by the *National Science Foundation*, August 2013-August 2016 [Award Amount: \$126,000 for stipend and educational expenses]

This program offered Nicki Fraser a three-year fellowship to complete her Ph.D. on gender and disasters among the internally displaced populations in Haiti.

Principal Investigator, The Resilient Rural America: Drivers of Speed and High Quality Recovery Following a Disaster, funded by the *National Science Foundation*, September 2010-August 2014 [Award amount: \$359,854].

This project studied resilience of rural areas affected by the 1993 Midwest Floods, 1996 Southern Plains Drought, and the 2005 Hurricane Katrina.

Principal Investigator, Emotional Labor after the Haitian Earthquake: Haitian and International Disaster Relief and Early Recovery Workers in the Rubble, funded by the *National Center on Minority Health and Health Disparities, National Institutes of Health*, September 2010-December 2013 [Award amount: \$175,926, Part of FIU-UM Haiti Initiative, Overall PI: Mario De La Rosa].

This study collected data on emotional labor of those who were involved in response and recovery efforts after the 2010 Haiti earthquake.

Principal Investigator, RAPID: Re-Housing Urban Haiti after the Earthquake: The Role of Social Capital, funded by the *National Science Foundation*, July 2010-June 2011 [Award amount: \$45,441].

This project collected perishable data on social capital and shelter recovery in three socio-economically different neighborhoods after the 2010 Haiti earthquake.

Principal Investigator, *Public Servants in the Ruins: Emotional Labor in the Immediate Aftermath of Disasters*, funded by the *Natural Hazards Center* (Quick Response Program under National Science Foundation), 2009 [Award amount: \$3,000; not activated].

The focus of this project was to study emotional labor after disasters although the award was not activated due to a larger award received.

Principal Investigator, *The Rise and Fall of Social Capital: 10 Years After Marmara Earthquake in Turkey*, funded by the *FIU College of Arts and Sciences* (Competitive Summer Faculty Development Awards), 2009 [Award amount: \$7,420].

This project focused on change in social capital over a ten-year period in Golcuk, which was affected by the 1999 earthquake.

Principal Investigator, *Katrina Victims United: Emergence of Social Capital in Coastal Louisiana*, funded by the *FIU Faculty Research Support Program*, 2008-2009 [Award amount: \$17,077].

This project examined emergence of social capital in coastal Louisiana after the 2005 Hurricane Katrina.

Project Expert, *Impact of 2005 Hurricane Season on HIV/AIDS Health Services in Miami Dade County: A GIS Analysis*, funded by the *National Center on Minority Health and Health Disparities*, Florida International University, 2006-2007 (PI: S. Ganapati) [Award amount: \$25,000; my part: \$7,500].

This project examined the impact of the 2005 hurricane season on HIV/AIDS health services in Miami Dade County.

Grant Writer, P20 Center of Excellence, written for Center for Research on U.S. Latino HIV/AIDS and Drug Abuse, Florida International University (PI: M. De La Rosa), funded by the National Institutes of Health, 2007-2012 [Award amount: \$6.5 million; my part: salary as Coordinator for Research Programs].

This center grant provided funding to conduct research, training and outreach on HIV/AIDS and Drug Abuse for Latino populations.

Grant Writer & Project Manager, *US Indonesia Conflict Resolution Exchange Program*, written for the Center for International Policy, Planning, and Development, University of Southern California (PI: K. Mera), funded by the U.S. Department of State, 2003-2006 [Award amount: \$262,474; my part: salary as project manager].

This grant provided funding for an exchange program between U.S. and Indonesian local government officials on conflict resolution.

Grant Writer & Project Manager, Access Indonesia, written for the Center for International Policy, Planning, and Development, University of Southern California (PI: K. Mera), funded by the U.S. Department of Education, 2002-2006 [Award amount: \$896,180; my part: salary as project manager].

This grant established an online depository on Indonesian resources.

Grant Writing Assistant & Project Manager, Capacity Building for Decentralization in Indonesia, written for the School of Policy, Planning, and Development, University of Southern California (PI: K. Mera), funded by the U.S. Agency for International Development (USAID), 1999-2002, [Award amount: \$1.25 million; my part: salary as project manager].

This project provided training to local government officials after decentralization efforts in Indonesia.

FUNDED RESEARCH WORKING GROUPS

Member, COVID-19 Working Group: Extreme Weather Events in a Time of Pandemic, funded by the Natural Hazard Center, Boulder, Colorado [Award Amount: \$1,000]

<https://converge.colorado.edu/resources/covid-19/working-groups/compound-hazards-cascading-disasters/extreme-weather-events-in-a-time-of-pandemic>

Member, COVID-19 Working Group: Social Safety Net Organizations Serving Vulnerable Populations, funded by the Natural Hazard Center, Boulder, Colorado [Award Amount: \$1,000]

<https://converge.colorado.edu/resources/covid-19/working-groups/population-groups-organizations-social-institutions/social-safety-net-organizations-serving-vulnerable-populations>

Member, COVID-19 Working Group: Social Ties, Mobility, and COVID-19 Spread Rates, funded by the Natural Hazard Center, Boulder, Colorado [Award Amount: \$1,000]

<https://converge.colorado.edu/resources/covid-19/working-groups/issues-impacts-recovery/social-ties-mobility-and-covid-19-spread-rates>

Member, COVID-19 Working Group: COVID-19 Communication Ecologies: Interpersonal, Familial, and Organizational Information Sources, funded by the Natural Hazard Center, Boulder, Colorado [Award Amount: \$1,000]

<https://converge.colorado.edu/resources/covid-19/working-groups/issues-impacts-recovery/covid-19-communication-ecologies-interpersonal-familial-and-organizational-information-sources>

Member, COVID-19 Working Group: Emergency Management and Policy Analysis in a Pandemic, funded by the Natural Hazard Center, Boulder, Colorado [Award Amount: \$1,000]

<https://converge.colorado.edu/resources/covid-19/working-groups/issues-impacts-recovery/emergency-management-and-policy-analysis-in-a-pandemic>

Member, COVID-19 Working Group: COVID-19 and Social Vulnerability: Computational Modeling, Data Analytics, and System Interoperability Working Group, funded by the Natural Hazard Center, Boulder, Colorado [Award Amount: \$1,000]

<https://converge.colorado.edu/resources/covid-19/working-groups/research-networks-methods-ethics/covid-19-and-social-vulnerability-computational-modeling-data-analytics-and-system-interoperability-working-group>

PROPOSALS UNDER REVIEW

N/A

PROPOSALS NOT FUNDED

Co-Principal Investigator, Disasters and Differential Risk: Closing Racial Gaps, submitted to the *Kellogg Foundation* [Amount Requested: \$20,000,000; PI: Richard Olson; passed the first stage]

Co-Principal Investigator, Resilient Energy Infrastructure for Disadvantaged Coastal Communities, submitted to *U.S. Department of Energy* [Amount Requested: \$100,000; PI: Sumit Paudyal]

Senior Expert, CoPe Large Scale Hub: Community-Led Collaboratories Network – A Platform for Coastal Resilience in South Florida’s Intensifying Hazardscape (CoCoNet), submitted to the *National Science Foundation* [Amount Requested: \$14,527,508; PI: Rita Teutonico]

Senior Expert, Center of Excellence proposal - DHS CoE RaPIDO: Rapid Detection and Mitigation of Threats in Crowded Spaces and Transportation Settings, submitted to *Department of Homeland Security* [Amount Requested: \$3,650,000; PI: Selcuk Uluagac]

Principal Investigator, Argument Structures in Public Policy Decisions: Analysis of Sea Level Rise Decisions at Scale using Natural Language Processing, submitted to the *National Science Foundation* [Amount Requested: \$830,578]

Co-Principal Investigator, AccelNet: Cyberinfrastructure for Intelligent Urban Governance (CI-IUG), submitted to the *National Science Foundation* [Amount Requested: \$750,000; PI: S. Ganapati]

Co-Principal Investigator, Understanding Trust Formation and Risk Communication in Online and Offline Social Networks during Major Hurricanes, submitted to the *National Science Foundation* [Amount Requested: \$498,301; PI: A. M. Sadri]

Co-Principal Investigator, SCC-IRG Track 1: Smart and Connected Coastal Urban Systems in the Face of Sea Level Rise, Hurricanes and Flooding: Identifying Optimal Trends for Infrastructure Development, submitted to the *National Science Foundation* [Amount Requested: \$3,841,379; PI: Arturo De Leon]

Co-Principal Investigator, SCC-PG: A Community-Focused Cyberinfrastructure Research Hub for Smart, Connected, and RESILIENT Cities, submitted to the *National Science Foundation* [Amount Requested: \$150,000; PI: S. Ganapati]

Principal Investigator, CNH2-L: Coastal Resilience in the Face of Hurricanes, Floods and the Rising Seas: Modeling the Coupled Effects of Fresh Water Resources and Institutions, submitted to the *National Science Foundation* [Amount Requested: \$1,600,000]

Co-Principal Investigator, 2018 Hurricane Season: Social and Information Network Footprints of Hurricane Florence: From Warning to Recovery, submitted to the *National Science Foundation* [Amount Requested: \$159,375; PI: Arif Sadri]

Co-Principal Investigator, Rapid Collaborative Research: Technology Hits Disaster: Smart Preparedness, Response, and Early Recovery for Hurricane Florence, submitted to the *National Science Foundation* [Amount Requested: \$29,959; PI: Sukumar Ganapati]

Co-Principal Investigator, RAPID: Understanding Multi-Sector Stakeholder Value Dynamics in Hurricane Florence to Facilitate Collaborative Decision Making in Disaster Contexts, submitted to the *National Science Foundation* [Amount Requested: \$49,995; PI: Lu Zhang]

Co-Principal Investigator, SCC: Enhancing Smart Resilience--The Case of Miami, submitted to the *National Science Foundation* [Amount Requested: \$2,999,993; PI: Sukumar Ganapati]

Principal Investigator, CNH-L: Coastal Resilience in the Face Of Hurricanes, Floods and the Rising Seas: Modeling the Coupled Effects of Fresh Water Resources and Institutions, submitted to the *National Science Foundation* [Amount Requested: \$1,599,999]

Principal Investigator, Collaborative Research: NRT: A Holistic Training in Hazard Mitigation and Community Resilience integrating Engineering, Data Analytics, and Social and Policy Sciences, submitted to the *National Science Foundation* [Amount Requested: \$302,754]

Principal Investigator, Cohesive or Fragmented: Cross-Sectoral Collaboration to Assist Medically Vulnerable Populations Prepare for Hurricane Matthew, submitted to the *National Institutes of Health* [Amount Requested: \$419,894]

Co-Principal Investigator, SCC: Enhancing Smart Resilience--The Case of Miami, submitted to the *National Science Foundation* [Amount Requested: \$2,999,993]

Co-Principal Investigator, Stakeholder-centered Decision Making Towards Resilient Communities: Integrating Stakeholder Value Systems with Modeling of Value Delivered to Stakeholders, submitted to the *National Science Foundation* [Amount Requested: \$443,047]

Principal Investigator, *RAPID/Collaborative Research: Cohesive or Fragmented: Cross Sectoral Collaboration to Assist Vulnerable Populations Prepare for Hurricane Matthew*, submitted to the National Science Foundation, December 2016-December 2017 [Amount Requested: \$49,997].

Co-Principal Investigator (PI: Ali Moustafavidarani), *Hazards SEES: Integrated Dynamic Modeling and Impact Assessment of Coupled Human-Infrastructure Systems Adaptation to Evolving Flooding and Storm Surge Hazards under Sea Level Rise*, submitted to the National Science Foundation, September 2015-2018 [Amount Requested: \$ 2,999,229].

Co-Principal Investigator (PI: Ali Moustafavidarani), *Enhancing Disaster Resilience in the Midst of Scarcity: Getting Funding Priorities Right in Transportation Infrastructure*, submitted to the National Science Foundation, September 2014-2017 [Amount Requested: \$484,371].

Principal Investigator, *Fostering More Resilient Communities: Transfer of Lessons from Past Disasters to Communities Affected by Hurricane Sandy*, submitted to the Department of Health and Human Services, August 2013-August 2015 [Amount Requested: \$703,893].

Principal Investigator, *Disaster Victims as Entrepreneurs: Role of Social Capital*, submitted to FIU Eugenio Pino & Family Global Entrepreneurship Center, 2008 [Amount requested: \$15,000].

Senior Researcher (PI: Hugh Gladwin), *Decision Making for Coastal Communities: Integrating Science, Society and Solutions for Climate Change*, submitted to National Science Foundation, 2009 [Amount requested: \$6.65 million].

PROFESSIONAL HONORS, PRIZES, FELLOWSHIPS

Allan Rosenbaum ASPA South Florida Educator of the Year Award for 2024 (June 2024)

American Society of Civil Engineer's (ASCE) Construction Institute (CI) & Construction Research Congress (CRC) Joint Conference 2024, Best Paper Award in the Sustainability and Resilience Track for the co-authored paper entitled "An Analysis of the Axiological Antecedents of Inter-Organizational Collaboration in Resilience Planning" (March 2024)

Winner of 2021 Risk Analysis Journal Best Paper Award (November 2021)

Panel Fellow for the National Science Foundation (NSF) Civil, Mechanical and Manufacturing Innovation's (CMMI) Game Changer Academies for Advancing Research Innovation (CGCA) (April 2021-October 2021)

Certificate of Recognition for Service Excellence, Florida International University (March 2020)

Global Planning Educators Group (GPEIG) Service Award, Global Planning Educators Group (GPEIG), Association of Collegiate Schools of Planning (October 2019)

William R. Jones Outstanding Mentor Award (State-Wide), Florida Education Fund (FEF) (September 2018)

Fellow for the Methods of Disaster Research: Interdisciplinary Approaches, Workshops sponsored by the National Science Foundation (January 2017)

FIU Top Scholar Award for Research by Florida International University, President's Office (nominated by the College of the Arts and Sciences and the Provost's Office) (April 2012)

10th Year Golcuk Earthquake Commemoration Committee Award for Contributions to the Golcuk community by GESOTIM (Golcuk Search and Rescue Team), Turkey (July 2009)

Gill Chin Lim Award for Best Dissertation on International Planning by the Association of Collegiate Schools of Planning (October 2006)

Jack Dyckman Award for Outstanding Doctoral Dissertation in Planning by the School of Policy, Planning, and Development; University of Southern California (May 2006)

Gil Chin Lim Award for Student Travel by the Association of Collegiate Schools of Planning (October 2004)

Haynes Foundation Fellowship for Doctoral Dissertation (August 2000-June 2001)

Turkish Ministry of Education Fellowship for Graduate Studies Abroad (1994-1999)

MENTORING

Faculty Mentees

Name	Title	Employment
<i>Current</i>		
Donavon Johnson	Assistant Professor	Public Policy & Administration, , Florida International University
Yoon Jung Choi	Assistant Professor	Public Policy & Administration, , Florida International University
Lu Zhang	Assistant Professor	Construction Management, Florida International University
Sara Hamideh	Assistant Professor	Coastal Resilience, Stony Brook University
Sebawit Bishu	Assistant Professor	Public Administration and Management, University of Colorado (Denver), and a fellow with the Women and Public Policy Program (WAPPP) at Harvard Kennedy School
Santina Contreras	Assistant Professor	Planning, University of Southern California (prior institution: City and Regional Planning, Ohio State University)
<i>Past</i>		
Heidi von Harscher	Associate Professor	Assistant Dean of Women in Medicine and Science, Florida International University
Arif M. Sadri	Assistant Professor	School of Civil Engineering & Environmental Sciences (CEES), University of Oklahoma

Post-Doctoral/Non-FIU Student Mentees

Name	Title	Employment
<i>Current</i>		
Andrea Ramos	Post-Doctoral Fellow	Extreme Events Institute, FIU

Gorgin
Mansourian Ph.D. Candidate Florida Atlantic University

Past
Burcu Yavuz Assistant Professor Urban and Regional Planning, Gazi University,
Ankara, Turkey

Doctoral Advisees (Graduates)

Name	Grad. Date	Program	Dissertation Title	Employment following graduation
Joanne Perodin	2025	Public Affairs	Social Equity & Emergency Management: Implications for Public Administrators	Cleo Institute, Senior Director of Climate Equity & Member, White House Environmental Justice Environmental Justice Advisory Council
Monica Bustinza	2023	Public Affairs	Examining and Evaluating the Relationship Between Democracy and Bureaucracy Through the Administration of Elections	Democracy Programs Directors, Engage Miami
O. Damla Kuru	2022	Public Affairs	Policymaking in the Face of Rising Seas in U.S. Vulnerable Communities	Post-Doctoral Fellow, Landscape Architecture & Regional Planning, University of Massachusetts, Amherst
Kaila Witkowski	2022	Public Affairs	Governing Addiction: The role of the government in responding to the Opioid Crisis	Assistant Professor, Public Administration, Florida Atlantic University
Barsha Manandhar	2021	Public Affairs	Managing Collaborative Networks in Post-Disaster Recovery: A case study of 2015 Nepal Earthquake	Adjunct Professor, Public Administration, Florida International University
Amelia Pridemore	2019	Public Affairs	Outlaw Citizenship in Artistic Cities: Local Artistic Communities and Citizen Participation	Assistant Professor, Political Science, Minnesota State University
Nicki Fraser	2018	Public Affairs	The Gendered Long-Term Recovery Priorities of Internally Displaced Persons in Post-Earthquake Haiti	Assistant Teaching Professor & Assistant Chair, Public Policy and Administration, Florida International University

Andrea Headley	2018	Public Affairs	Understanding the Organizational Factors that Impact Police-Community Relations	Assistant Professor, Public Policy, Georgetown University (Ohio State University, U. of California, Berkeley prior to the current position)
Christa L. Remington	2017	Public Affairs	The Cultural Competence of Response & Recovery Workers in Post-Earthquake Haiti	Assistant Professor, Public Administration, University of South Florida
Auzeen Shariati	2017	Public Affairs	An Assessment of The Role of Crime Prevention Through Environmental Design (CPTED) in Campus Safety	Assistant Professor and the director of the undergraduate program, Department of Criminology, Law and Society, George Mason University (Loyola University & St. Joseph's College, New York prior to the current position)

Doctoral Advisees (Current)

Name	Starting Date	Program	Dissertation Title/Topic
Humayra Sultana	Fall 2021	Public Affairs	Post-Disaster Relocation
Ariel Powell	Fall 2019	Public Affairs	Public School Security and the Guardian Program in Florida
Laura A. Borgesi	Fall 2017	Public Affairs	Volunteer Management: The Role of Florida County Emergency Management Plans (CEMP's) in Governing Volunteers in Disaster Events
Erzuah Nvidah	Fall 2022	Public Affairs	Climate Change Governance

Graduate Student Committee Memberships

Name	Degree (Year)	Program	Dissertation Title/Topic
<i>Current</i>			
Thais Escobar Sonabria	Ph.D.	Global Socio-Cultural Studies	Heat and Embodiment: A Feminist Political Geography and Public Health Approach
Gabrielle Scarlett	Ph.D.	Public Affairs	Uncovering Public Health Burdens: A Multi-Layered Theoretical Framework

Jourdan Banks	Ph.D.	Public Affairs	The Behavioral Impact of Public Healthcare Workers as Street-Level Bureaucrats on Organizational Outcomes and Performance in Public Health Care
Apu Deb	Ph.D.	Public Affairs	Climate Change & Public Budgeting
Tasnim Isaba	Ph.D.	Planning (U. of Utah)	Land Use Based Wildfire Planning for Unincorporated Communities: An Analysis of Community Wildfire Protection Plans in the Western US
<i>Past</i>			
Jennifer Kross	Ph.D.	Education	Mass Shootings
Rakibul Alam	Ph.D. (2022)	Civil Engineering	Understanding Spatio-temporal Dynamics of Transportation Trends and Indicators in the Emergence of Covid-19 using Social Media Data
Ashraf Ahmed	Ph.D. (2021)	Civil Engineering	Understanding Network Resilience for Transportation Infrastructure Systems
Sofia Trelles	Ph.D. (2021)	Public Affairs	Agile Adoption in Information Technology Departments at Research Universities
Pallavi Awasthi	Ph.D. (2020)	Public Affairs	Servant Leadership in Local Governments: Enhancing Organizational Social Capital and Co-Citizen Engagement in Public Service Delivery (Advising Prior to Dissertation)
Evelyn Trammell	Ph.D. (2020)	Public Affairs	Representative Bureaucracy in Government Contracting: Examining Supplier Diversity Policy Implementation
Aishwarya Pathak	Master's Degree (2020)	Construction Management	Stakeholder Value Dynamics Analysis in Hurricane Michael: Towards Collaborative Decision Making in Building Disaster Resilient Communities
Jamil Uddin	Master's Degree (2019)	Construction Management	Construction Workers' Health and Safety During Post Disaster Reconstruction Phase: A Case Study in Nepal
Diane Benitez	Ph.D. (2018)	Public Affairs	Economic Development on U.S. Native American Reservations: A Case Study of the Tribes of Florida
Melissa Gomez	Ph.D. (2018)	Public Affairs	Public Service Values and Disparate Performance: The Case of Section 8 Housing Choice Voucher (HCV) Program (Advising Prior to Dissertation)
Greta Burchard	Ph.D. (2017)	Public Affairs	Representative Bureaucracy in German Public Schools: An Assessment of the Mechanisms of Passive Representation

Bridgette Cram	Ph.D. (2017)	Public Affairs	Cultural Competence in Public Administration (Advising Prior to Dissertation)
Elvis Asorwoe	Ph.D. (2017)	Public Affairs	The Diffusion of Social Media in Nonprofit Organizations
Jung Jyun Song	Ph.D. (2016)	Public Affairs	The Effect of Social Capital on Organizational Performance in Different Cultures: A Cross-National Comparison of the United States and South Korea
Michele Tantardini	Ph.D. (2016)	Public Affairs	Organizational Social Capital and Performance Information Use: Analyzing the Link and Its Implications for Public Management
Suzana Mic	Ph.D. (2015)	Global Sociocultural Studies	Producing Collaborations Through Community-Level Processes of Climate Change and Water Management Planning
Sandra Maina	Master's Degree (2014)	Environmental Studies	Adaptation Preferences and Responses to Sea Level Rise and Land Loss Risk in Southern Louisiana: A Survey-based Analysis
Susan Beaghen	Ph.D. (2013)	Public Affairs	Selection and passage of county land preservation voter referendum: The role of government
Rick Astray Caneda	Ph.D. (2013)	Public Affairs	Hazard Mitigation Element Quality in Coastal Comprehensive Plans in a State with Strong Requirements for Hazard Mitigation Plan Elements
Donna Comrie	Ph.D. (2013)	Public Affairs	The Influence of HOPE VI Public Housing on Public Schools
Agatha Caraballo	Ph.D. (2012)	Public Affairs	The Impact of Round II Urban Empowerment Zones on Local Communities
Emma Ergon	Ph.D. (2011)	Global Socio-Cultural Studies	The River, the Railroad Tracks, and the Towers: How Residents' Worldview and Use Value Transformed Wilton Manors into a Diverse, Gay-friendly, Urban Village
Gina Scutelnicu	Ph.D. (2010)	Public Affairs	Community Development Districts: The Entrepreneurial Side of Government
Catherine Raymond	Ph.D. (2010)	Public Affairs	Improving Publicly Funded Human Services: Incorporating Capacity Building into the Contracting Relationship between Children's Services Councils and Nonprofit Organizations
Aziz Klebleyev	Ph.D. (discontinued)	Public Affairs	Public Administration in Kazakhstan

Sanjeev Sirpal	Ph.D. (discontinued)	Public Affairs	Public Health and Public Administration
Jose Mata	Ph.D. (discontinued)	Public Affairs	The U.S. Military's Domestic Disaster Relief Efforts to Hurricane Maria in 2017
David Rivera	Ph.D. (discontinued)	Public Affairs	The impact of state political constructs on bureaucratic behavior: Comparative case studies of the states of Florida and Wisconsin
Daniel Castro	Ph.D. (left the committee)	Public Affairs	Impact of Disasters on Government Finance and Government Policy/Orgs
Wokeya Farha	Ph.D. (discontinued)	Public Affairs	Emergency Management

CLASSES TAUGHT

PAD 7703	Empirical Methods in Public Administration (Florida International University)
PAF 7002	Foundations of Policy Analysis (Florida International University)
PAD 6306	Policy Analysis and Program Planning (Florida International University)
URP 5426	Emergency Management and Planning (Florida International University)
PAD 3003	Introduction to Public Policy and Service (Florida International University)
IGS 612	International Administration (University of Miami)
PPD 382	International Development (University of Southern California)

OFFICES HELD IN PROFESSIONAL SOCIETIES

Track Reviewer, Emergency Preparedness, Public Health and Disaster Response, American Society for Public Administration (ASPA) Conference, Washington, DC (Fall 2024-Spring 2025).

Track Co-Chair, Emergency Preparedness, Public Health and Disaster Response, American Society for Public Administration (ASPA) Conference, Minneapolis (Fall 2023-Spring 2024)

Advisory Board Member, Culture and Disaster Action Network (CADAN) (Spring 2018-Present)

Track Co-Chair, Emergency Management and Public Health, American Society for Public Administration (ASPA) Conference, Online (Fall 2022-Spring 2023)

Member, Lincoln Institute of Land Policy + ACSP Curriculum Innovation Awards Task Force (Spring 2021-Spring 2023)

Executive Committee Member, American Society for Public Administration's (ASPA) Section for Emergency and Crisis Management (SECM) (Spring 2013-Spring 2023)

Member, American Society for Public Administration (ASPA) Section for Emergency and Crisis Management (SECM) Elections Committee (Fall 2020-Fall 2022)

Member, Several COVID-19 Pandemic Working Groups Funded by the Natural Hazard Center in Boulder, Colorado (Spring 2020-Fall 2020)

Member, Association of Collegiate Schools of Planning Conference (ACSP) Planning Committee (Fall 2019-2020)

Immediate Past Co-Chair, Global Planning Educators Group (GPEIG), Association of Collegiate Schools of Planning (ACSP) (Fall 2019-Fall 2020)

Non-Voting Member, Association of Collegiate Schools of Planning (ACSP) Governing Board (as GPEIG Chair) (Fall 2017-2019)

Co-Chair, Global Planning Educators Group (GPEIG), Association of Collegiate Schools of Planning (ACSP) (Fall 2017-2019)

Member, Membership Committee, Global Planning Educators Group (GPEIG), Association of Collegiate Schools of Planning (ACSP) (Fall 2019-2020)

Member, Global Planning Education Committee, Global Planning Educators Group (GPEIG), Association of Collegiate Schools of Planning (ACSP) (Fall 2019-2020)

Member, Educational Resources Committee, Global Planning Educators Group (GPEIG), Association of Collegiate Schools of Planning (ACSP) (Fall 2019-2020)

Member, Gill-Chin Lim Dissertation Award Committee, Global Planning Educators Group (GPEIG), Association of Collegiate Schools of Planning (ACSP) (Fall 2015-Spring 2018)

Track Co-Chair, Public Safety and Emergency Management (Track #10), American Society for Public Administration (ASPA) Conference, Atlanta (Fall 2016-Spring 2017)

Chair/Member, Conference Planning Committee for the Section for Emergency and Crisis Management (SECM), American Society for Public Administration (ASPA) Conference (Fall 2013-Spring 2014; Fall 2015-Spring 2016; Spring 2017-Spring 2018)

Chair, Section Dinner/Meeting Committee for the Section for Emergency and Crisis Management (SECM), American Society for Public Administration (ASPA) Conference (Fall 2017-Spring 2018)

Chair, Election Committee for the Section for Emergency and Crisis Management (SECM), American Society for Public Administration (ASPA) (Fall 2014-Spring 2015)

Chair, Gill Chin Lim Award Committee for Student Travel, Association of Collegiate Schools of Planning (Spring 2010-Fall 2011)

Member, Gill Chin Lim Award Committee for Student Travel, Association of Collegiate Schools of Planning (Fall 2008-Fall 2011)

OTHER PROFESSIONAL ACTIVITIES AND PUBLIC SERVICE

Professional activities and services

Service to International Agencies

Reviewer for United Nations Office for Disaster Risk Reduction's (UNDRR) 2019 Global Assessment Report on Disaster Risk Reduction (Fall 2018)

Service to Federal Agencies

Research Associate, Evidence Preservation Project Co-Leader, Social Science Team Lead, National Construction Safety Team Member, Champlain Towers South Federal Investigation, National Institute of Standards and Technology (January 2022-Present)

Service to Funding Agencies

Reviewer, National Science Foundation (Summer 2021)

Reviewer, National Institute of Food and Agriculture, U.S. Department of Agriculture (Spring 2019)

Reviewer, National Science Foundation (Fall 2016)

Reviewer, National Science Foundation (Fall 2015-Spring 2016)

Reviewer, Mississippi-Alabama Sea Grant Consortium (Fall 2014)

Reviewer, National Science Foundation (Fall 2012)

Reviewer, National Science Foundation (Spring 2011)

Reviewer, U.S. Department of Agriculture (Spring 2011)

Tenure and Promotion Service

Reviewer for Tenure & Promotion, University of Central Florida (Summer 2021)

Reviewer for Tenure & Promotion, Texas A & M University (Fall 2020)

Reviewer for Tenure & Promotion, University of Utah (Spring 2020)

Reviewer for Tenure & Promotion, Buffalo State University (Fall 2019)

Reviewer for Tenure & Promotion, Texas A & M University (Summer 2019)

Other Professional Service

Workshop Facilitator, ACSP Presidential Task Force on Climate Change, Climate Change + Planning Pedagogy Workshop, August 2021

Planning Committee Member, NSF Convergence Accelerator Workshop—Societal Shock Resilience (Virtual), June 2021

Academic Journal Editorship

Associate Social and Behavioral Science Editor, *Natural Hazards Review* journal (Spring 2021-Fall 2022)

Trial editor for the *Natural Hazards Review* journal (Fall 2015-Fall 2020)

Peer Reviews for Journals

African Journal of Political Science and International Relations

Cooperation and Conflict

Disasters
Earthquake Spectra
International Journal of Disaster Risk Reduction
International Journal of Disaster Risk Science
International Journal of Environmental Research and Public Health
International Journal of Housing Studies
International Journal of Housing Policy
International Journal of Mass Emergencies and Disasters
International Journal of Public Administration
International Planning Studies Journal
Journal of Civil Society
Journal of Emergency Management
Journal of Homeland Security and Emergency Management
Journal of Humanitarian Logistics and Supply Chain Management
Journal of Planning Education and Research
Journal of Planning History
Journal of Public and Nonprofit Affairs
Journal of Public Budgeting, Accounting and Financial Management
Journal of the American Planning Association
Journal of Urban Planning and Development
Natural Hazards
Natural Hazards Review
Planning Theory and Practice Journal
Public Administration
Public Administration Review
Public Management Review
Review of Social Studies
Risk Analysis
Sage Open
Social Science Quarterly
Sustainability
World Development

Peer Reviewer for Books

Book manuscript reviewer on displacement for Palgrave/Macmillan (Spring 2021)

Book manuscript reviewer on qualitative methods for Sage (Spring 2017)

Book manuscript reviewer on disasters for Springer (Spring 2014)

Peer Reviewer for Book Chapters

Crisis Communication and Covid-19: 2020 Case Studies (edited by Perreault, M. F. and S. Smith-Frigeiro) (2022)

Oxford Research Encyclopedia of Natural Hazards Science (2018)

Disasters and Development (edited by Kapucu, N. and T. Liou) (2013)

Disaster Resiliency and Sustainability: Interdisciplinary Perspectives (edited by Kapucu, N., C. Hawkins and F. Rivera) (2012)

Professional Training

National Science Foundation (NSF) Civil, Mechanical and Manufacturing Innovation's (CMMI) Game Changer Academies for Advancing Research Innovation (CGCA), Spring 2021-Fall 2021

National Science Foundation (NSF) Making the Leap to Large Workshop Series (7 workshops), Spring 2021-Summer 2021

Florida Scholars Strategy Network Florida Chapter (SSNFC) OpEd Writing Workshop, January 2021

Scenario Based Planning Training, Consortium for Scenario Planning Conference by the Lincoln Land Institute, January 2021

COGNITO Training for Recognizing Students at Risk, January 2021

Leading Well—Choosing Courage: The Everyday Guide to Being Brave at Work, April 2021

Conducting Research During the COVID 19 Pandemic, April 2020

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

FIU Emergency Management Table Top Exercise (as part of the Deans' Advisory Council), May 24, 2018

TS 40. Hurricane Irma- The Lee County Story (32nd Annual Governor's Hurricane Conference, West Palm Beach, Florida) (June 2018)

TS6. Mitigation Planning for Local Governments (G318) (12 credit hours, 32nd Annual Governor's Hurricane Conference, West Palm Beach, Florida) (June 2018)

Social Network Analysis Training, American Society for Public Administration (March 2018)

CITI Institutional Review Board (IRB) Member Training (September 2017, September 2020)

CITI Health Information Privacy and Security (HIPS) for Clinical Investigators Training (September 2017)

National Science Foundation training for Graduate Research Fellowship Program reviewers (December 4, 2015)

IS-230.D: Fundamentals of Emergency Management (Online FEMA Training, September 2012)

Professional Memberships

American Society of Civil Engineers

American Political Science Association

American Society for Public Administration [Special sections: Emergency and Crisis Management]

Association of Collegiate Schools of Planning [Special sections: Faculty Women's Interest Group; Global Planning Educators' Interest Group]

Urban Affairs Association

Culture and Disaster Action Network (CADAN)

Gender and Disasters Network

Disaster Risk Reduction Commons (DRR)

Turkish Research in Emergency Management Group (TREMORS)

Turkish Scholars Association

Media Interviews and Recognitions

Interview with Jared Brey from the *Governing* Magazine on post-disaster housing challenges (January 22, 2025).

Continuous coverage of service to NIST's Surfside Building Collapse Investigation (local, national and international outlets)

Below are some examples:

<https://edition.cnn.com/2024/03/08/us/surfside-condo-collapse-investigation-takeaways/index.html>

<https://www.nbcmiami.com/news/local/new-videos-released-as-officials-give-update-on-surfside-condo-collapse-investigation/3252756/>

<https://www.msn.com/en-us/money/realestate/surfside-condo-investigators-reveal-likely-cause-of-collapse-that-killed-98-people/ar-BB1jzOnv>

https://www.yahoo.com/news/surfside-condo-investigators-reveal-likely-221905215.html?fr=yhssrp_catchall

<https://www.enr.com/articles/58285-probe-says-surfside-pool-deck-failed-several-minutes-before-building>

Ellenberg, T. 2024 (March 27). FIU interdisciplinary team supporting federal investigation into 2021 Surfside condo collapse. *FIU News*.

Available at: <https://news.fiu.edu/2024/fiu-interdisciplinary-team-supporting-federal-investigation-into-2021-surfside-condo-collapse>

Ellis, A. 2022 (March 1). Green School professor joins federal team investigating Surfside collapse: Disaster resilience expert to lead interviews of residents, family members, first responders and government officials. *FIU News*.

Available at: <https://news.fiu.edu/2022/green-school-professor-joins-federal-team-investigating-surfside-collapse>

National Institute of Standards and Technology. 2022 (Feb. 18). NIST Champlain Towers South Investigation Adds New Expert Team Members.

Available at: <https://www.nist.gov/news-events/news/2022/02/feb-18-2022-update-nist-champlain-towers-south-investigation-adds-new>

Interview With Emily Anthes, *Washington Post*, September 10, 2020

Available at: <https://www.washingtonpost.com/outlook/2020/09/10/coronavirus-research-experiment-behavior/>

Interview With Josh Vexler, *Weather Channel*, July 23, 2020

Interview With Abby Wendle, *National Public Radio (NPR)*, May 2020

Interview For *Sabah, Turkish Daily*, August 13, 2009

Invited Lectures

Challenges of Disaster Recovery: Turkey, Haiti and the U.S., for the Planning for Resilience to Natural Hazards Course (Online), Department of Urban and Regional Planning, University of Wisconsin, Madison (Instructor: Asligul Gocmen), April 2024.

Building Resilient Cities: Social Science Perspectives on Post-Disaster Recovery Priorities in Türkiye, Panel on “The Türkiye Earthquake Sequence of February 2023: Human and Engineering Impacts, Scientific Findings, and Implications for Earthquake Risk and Risk Mitigation Strategies in the United States and Elsewhere.” American Geophysical Union Conference, December 2023, San Francisco and Virtual.

Community and Government Responses to the Wicked Problem of Sea Level Rise (Presenter: N. E. Ganapati; Co-Authors: O. D. Kuru; J. South & J. Perodin). FEMA Vanguard Executive Crisis Leadership Fellowship Program, Miami, April 5, 2023.

- Participants of the lecture included high-level officials from the public, private and nonprofit sector in addition to tribal governments, including: Director, Portland Bureau of Emergency Management; Chief Executive Officer, International Association of Emergency Managers (IAEM); Director, Global Crisis Management, The Walt Disney Company; Director, Emergency Management, Walmart, Inc.; Director, Regional Administrator Region 10 FEMA; Director, DC Homeland Security and Emergency Management Agency; Director, International Response Readiness, American Red Cross; Director of Housekeeping/Maintenance/Emergency Management/Homeland Security/Fire/Emergency Communications, Citizen Potawatomi Nation

Building Resilient Cities, Plenary Panel on Turkey-Syria Earthquakes “A Disaster through Interdisciplinary Lenses”, Geo Congress, March 28, 2023.

Challenges of Disaster Recovery, Political Science, Florida International University (Instructor: Barry Levitt), February 2022 & February 2023.

Challenges of Disaster Recovery: Turkey, Haiti and the U.S., for the Planning for Resilience to Natural Hazards Course (Online), Department of Urban and Regional Planning, University of Wisconsin, Madison (Instructor: Asligul Gocmen), April 2022.

Building a Trauma-Informed Organization: Burnout in First Responder Agencies, for the National Institute of Standards and Technology (Online), December 2021.

Post-Disaster Recovery and Resilience, for the Izmir Institute of Technology, Izmir, Turkey (Instructor: Sema Dogan), December 2020

FIU Geopolitical Summit: An Uninhabitable Earth? Global and Local Impact of Climate Change by author David Wallace-Wells (Panelist), October 2020.

Miami Venture Café Panelist, April 2020.

Challenges of Disaster Recovery: Turkey, Haiti and the U.S., for the Planning for Resilience to Natural Hazards Course (Online), Department of Urban and Regional Planning, University of Wisconsin, Madison (Instructor: Asligul Gocmen and David Hart), April 2020.

Challenges of Disaster Recovery: Turkey, Haiti and the U.S., for the Planning for Resilience to Natural Hazards Course (Online), Department of Urban and Regional Planning, University of Wisconsin, Madison (Instructor: Asligul Gocmen and David Hart), March 2016.

Challenges of Disaster Recovery: Turkey, Haiti and the U.S., for Planning for Disasters and Environmental Change Course (Online), Department of City and Metropolitan Planning, University of Utah (Instructor: Divya Chandrasekhar), March 2016.

Challenges of Disaster Recovery: Turkey, Haiti and the U.S., for Kwopa Engineering College, Bhaktapur, Nepal, December 2015.

Emotionally Drained: Addressing Organizational Factors That Contribute To Burnout Among Response and Recovery Workers in Post-Disaster Haiti, for CRUSADA, FIU, Miami, October 2014.

Putting People First: Barriers to Public Participation in Post-Disaster Contexts, for the Department of Civil Engineering, Bogazici (Bosphorus) University, June 2014.

The Missing Link in Disaster Recovery: Putting People FIRST, for Homeland Security Management for State and Local Government Course, Department of Public Administration, FIU (Instructor: Fatih Demiroz), September 2012.

Towards New Public Service: Serving Communities through Participation and Empowerment, for Teleconference Course, Stanislaw Staszica College of Public Administration (WSAP), Poland (Instructor: Jean Claude Garcia Zamor), March 2009,

Microcredit Initiatives, for INS 512: International Administration, Master of Arts in International Administration Program, University of Miami (Instructor: Vendulka Kubalkova), March 2009.

Enabling Participatory Planning in Post-Disaster Contexts: A Case Study of World Bank's Housing Reconstruction in Turkey, for Special Topics: Natural Disasters and Society, Environmental Sciences Department, FIU (Instructor: Pallab Mozumder), October 2008.

Service to the University

University

Member, FIU Institutional Review Board (IRB)-Social and Behavioral Sciences (Summer 2017-Present; except the sabbatical year)

Mentor, Faculty Mentor Program, FIU Office to Advance Women, Equity, & Diversity (Fall 2016-Summer 2018)

Member, Search Committee for hiring an Assistant Professor and a Lecturer in Construction Management (Spring 2017)

Member, Search Committee for hiring an Assistant Professor in Construction Management (Fall 2015-Spring 2016)

College

Member, College Grant Committee (for Internal Grants) (Fall 2019-Fall 2021)

Member, Steven J. Green School of International and Public Affairs Steering Committee (Fall 2016-2018)

Member, Steven J. Green School of International and Public Affairs Faculty Group for Advice on Promoting Sponsored Research (Spring 2018)

Department

Founder and Chair, Public Administration Student Emergency Fund, FIU Ignite (Fall 2017-Present)

Member, Ph.D. Committee (Fall 2019-Summer 2020; Fall 2017-Summer 2018; Fall 2022-Present)

Member, MPA Committee (Fall 2015-Summer 2016, Fall 2020-Summer 2021)

Member, BPA Committee (Fall 2016-Summer 2018; Fall 2021-Spring 2022)

Member, Academic Performance and Benchmarking Committee (Fall 2019-Spring 2020; Spring 2017- Summer 2018)

Member, Hiring Committee for an Assistant/Associate Professor (Fall 2017-Spring 2018)

Co-Chair, Homeland Security and Emergency Management Certificate Program, Department of Public Administration (Fall 2009- Summer 2018)

Member, Faculty Development Committee (Fall 2014-Present)

Chair, Public Administration Emergency Student Fund under FIU IGNITE Campaign (Spring 2017-Present)

Chair, Bylaws Working Group (Spring 2016-Fall 2016)

Faculty in charge of setting up student and alumni listservs for the Public Administration Department (Fall 2009-Spring 2017)

Member, International Committee (Fall 2014-Spring 2015)

Chair, Sub-Committee on Tenure and Promotion Guidelines (Spring 2015)

Member, Bachelor's in Public Administration Committee (Fall 2013-Summer 2014)

Member, Search Committee for hiring an Assistant Professor in Public Administration (Fall 2012-Spring 2013)

Member, MPA Committee (Spring 2009-Summer 2013)

Member, MPA Admissions Committee (Fall 2012-Summer 2013)

Member, Strategic Planning Committee (Fall 2008-Summer 2014)

Member, Search Committee for hiring 4 Assistant Professors in Public Administration (Fall 2007-Spring 2008)

Community

Member, Shocks and Stresses Working Group, Resilient 305 Collaborative (June 2020- Present)

A university based, resilience research partnership among Florida International University (FIU), Miami-Dade College (MDC), University of Miami (UM), and Greater Miami and the Beaches (Miami-Dade County, City of Miami, and City of Miami Beach), to help our region prepare for and thrive in the face of current and future shocks and stressors)

Member, Miami Climate Alliance (MCA)-Disaster Resilience Working Group (Spring 2020-Present)

MCA as a coalition of organizations and individuals working to prioritize climate justice, mitigation, sustainability, and resilience in South Florida

Webinar Co-Organizer, the Impact of COVID-19 on Hurricane Preparedness in South Florida (June 2020)

Sponsored by the FIU Extreme Events Institute, FIU Jorge M. Pérez Metropolitan Center & the Miami Climate Alliance

Webinar Co-Organizer, COVID-19 and Hurricane Preparedness for Vulnerable Populations (August 2020)

Sponsored by the FIU Extreme Events Institute, FIU Jorge M. Pérez Metropolitan Center & the Miami Climate Alliance

Webinar Co-Organizer, Hurricane Risks and the Insurance Market (January 2021)

Sponsored by the FIU Extreme Events Institute & FIU Jorge M. Pérez Metropolitan Center

Webinar Co-Organizer, Be Ready Before the Storm: Making Sense of the 2021 Hurricane Season (July 2021)

Sponsored by the FIU Extreme Events Institute & FIU Jorge M. Pérez Metropolitan Center