

ABDUL-AKEEM SADIQ
University of Central Florida
School of Public Administration
College of Community Innovation & Education
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EDUCATIONAL BACKGROUND

May 2009 PhD Public Policy
Joint Georgia State University-Georgia Tech
Doctoral Program in Public Policy

Dissertation Title: *Mitigating and Preparing for Disasters: A Survey of Memphis Organizations* (Chair, Dr. William Waugh)

May 2004 Master of Arts in Economics
Georgia State University
Department of Economics

May 2002 Master of Arts in Business Administration
Albany State University
College of Professional Studies

May 1999 Bachelor of Agriculture, Major: *Agricultural Economics and Farm Management*
University of Agriculture, Abeokuta, Ogun State, Nigeria

ACADEMIC POSITIONS

Director of MPA (2019 - present)	Master of Public Administration (MPA) University of Central Florida School of Public Administration College of Community Innovation & Education Orlando, FL 32801
Director of MPP (2019 - present)	Master of Public Policy (MPP) University of Central Florida School of Public Administration College of Community Innovation & Education Orlando, FL 32801

Professor (2022 - present)	University of Central Florida School of Public Administration College of Community Innovation & Education Orlando, FL 32801
Associate Professor (with tenure) (2017 - present)	University of Central Florida School of Public Administration College of Community Innovation & Education Orlando, FL 32801
Associate Professor (with tenure) (2016 - 2017)	Indiana University-Purdue University Indianapolis School of Public and Environmental Affairs Indianapolis, IN 46202
Assistant Professor (2010 - 2016)	Indiana University-Purdue University Indianapolis School of Public and Environmental Affairs Indianapolis, IN 46202
Lecturer (2009 - 2010)	University of North Texas Department of Public Administration Denton, TX 76203

PROMINENT LEADERSHIP APPOINTMENTS

2022 – present	Editorial board member, <i>International Journal of Public Administration</i> , a highly-ranked international journal
2021 - present	Topics board editor, <i>Water</i> , a highly-ranked international journal
2021 - 2024	Chair, ASPA Section on Emergency and Crisis Management
2019 - present	Editorial board member, <i>Public Administration Review</i> , the flagship journal in the field of Public Administration
2019 - present	Co-Chair, Network of Schools of Public Policy, Affairs, and Administration (NASPAA) Section on Emergency Management and Homeland Security (accreditation body)
2015 - present	Review editor, <i>Disaster Communications in the Frontiers in Communication Journal</i>

PROFESSIONAL EXPERIENCE

2008 - 2009	Research Assistant
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Georgia State University
Andrew Young School of Policy Studies
Atlanta, GA

2006 - 2007 Research Assistant
Georgia Institute of Technology
School of Public Policy
Atlanta, GA

2005 Policy Analyst
Georgia State University
Andrew Young School of Policy Studies/Georgia Health Policy Center
Atlanta, GA

2004 - 2005 Research Assistant
Georgia State University
Department of Environmental Economics
Atlanta, GA

2002 Research Consultant
Albany State University
Water Planning and Policy Center
Albany, GA

2000 - 2002 Research Assistant
Albany State University
College of Business
Albany, GA

PROFESSIONAL LICENSURE AND CERTIFICATION

2020 - present Network of Schools of Public Policy, Affairs, and Administration
(NASPAA) site visitor training

2012 - present Chemical-Terrorism Vulnerability Information (CVI) Authorized User,
Department of Homeland Security Economics (CVI-20120720-1081987)

HONORS, AWARDS, AND RECOGNITION

2022 Teaching Incentive Award, College of Community Innovation and
Education, University of Central Florida

2021	Excellence in Professional Service, College of Community Innovation and Education, University of Central Florida
2018	Petak Award for Best Paper (Second Place), American Society for Public Administration (ASPA) Section on Emergency and Crisis Management
2014 - 2016	Next Generation of Hazards and Disasters Researchers Fellow, National Science Foundation
2008 - 2009	The Carolyn McClain young Leadership Fund Award, Georgia State University
2002	Most Outstanding MBA Student, Albany State University

RESEARCH AND SCHOLARLY ACTIVITIES

Research Interests and Foci

- Organizational Disaster Mitigation and Preparedness
- Mass Fatality Management
- Improving Federal Programs on Disaster Mitigation and Preparedness
- Community Flood Risk Management
- Network Governance

* Denotes student collaborator

Dissertation

Sadiq, A. A. (2009). *Mitigating and preparing for disasters: A survey of Memphis organizations* [Doctoral dissertation, Georgia State University and Georgia Institute of Technology, Chair, Dr. William Waugh].

Book

Kapucu, N., Ozerdem, A., & **Sadiq, A. A.** (2022). *Managing emergencies and crises: Global Perspectives*. Boston, MA: Jones & Bartlett Publishers. (Revised second edition).

Publications in Refereed Journals (See Journal rankings here: <https://www.scimagojr.com/>)

46. Hu, Q., **Sadiq, A. A.**, & Kapucu, N. (Forthcoming). Multiplexity in Conceptualizing Network Effectiveness in Emergency Management. *Journal of Homeland Security and Emergency Management*.

45. *Tyler, J., Council, D., **Sadiq, A. A.**, & Noonan, D. S. Floodplain Managers' Perceptions of Community Flood Concern, Mitigation, Preparedness, and Response in the United States. (2022). *Journal of Contingencies and Crisis Management*. DOI:10.1111/1468-5973.12414
44. Zavattaro, S. M., *Entress, R., *Tyler, J., & **Sadiq, A. A.** (2021). When Deaths are Dehumanized: Deathcare during COVID-19 as a Public Value Failure. *Administration & Society*. 53(9), 1443-1462. DOI: 10.1177/00953997211023185
43. *Tyler, J., **Sadiq, A. A.**, Noonan, D., & *Entress, R. (2021). Decision-Making for Managing Community Flood Risks: Perspectives of United States Floodplain Managers. *International Journal of Disaster Risk Science*. 12, 649–660. DOI: <https://doi.org/10.1007/s13753-021-00367-1>
42. *Kessa, R. **Sadiq, A. A.**, & Yeo, J. (2021). The Importance of Vertical and Horizontal Collaboration: United States' Response to COVID-19 Pandemic. *Chinese Public Administration Review*. <http://dx.doi.org/10.22140/cpar.v0i0.260>
41. *Entress, R. M., *Tyler, J., Zavattaro, S., & **Sadiq, A. A.** (2021). The Need for Innovation in Deathcare Leadership. *International Journal of Public Leadership*. 17(1), 54-64. <https://doi.org/10.1108/IJPL-07-2020-0068>
40. **Sadiq, A. A.**, Kapucu, N. & Hu, Q. (2020). Crisis leadership during COVID-19: the role of governors in the United States. *International Journal of Public Leadership*. 17(1), 65-80. <https://doi.org/10.1108/IJPL-08-2020-0071>
39. **Sadiq, A. A.**, *Kessa, R. (2020). U.S. Procurement in the Age of COVID-19: Challenges, Intergovernmental Collaboration, and Recommendations for Improvement. *American Review of Public Administration*, 50(6-7), 635-641.
38. *Entress, R. M., *Tyler, J., & **Sadiq, A. A.** (2020). Managing Mass Fatalities during COVID-19: Lessons for Promoting Community Resilience During Global Pandemics. *Public Administration Review*, 80(5), 856-861.
37. **Sadiq, A. A.**, *Tyler, J., & Noonan, D. S. (2020). Participation and Non-Participation in FEMA's Community Rating System (CRS) Program: Insights from CRS Coordinators and Floodplain Managers. *International Journal of Disaster Risk Reduction*. Vol. 48, 101574.
36. *Tyler, J., & **Sadiq, A. A.** (2020). Exploring the benefits of disaster preparedness: A case study of businesses affected by Hurricane Irma. *International Journal of Mass Emergencies and Disasters*, 38(2), 153-175.
35. Noonan, D. S., Richardson, L. E., **Sadiq, A. A.**, & *Tyler, J. (2020). What drives community flood risk management? Policy diffusion or free-riding. *International Journal of Sustainable Development and Planning*, 15(1), 69-80.

34. **Sadiq, A. A.**, *Tyler, J., & Noonan, D. (2019). A review of community flood risk management studies in the United States. *International Journal of Disaster Risk Reduction*, 41, 1-17.
33. *Tyler, J., **Sadiq, A. A.**, & Schultz, G. (2019). Variations in employees' perceptions of organizational disaster preparedness. *Journal of Contingencies and Crisis Management*, 28(1), 2-18.
32. **Sadiq, A. A.**, *Tyler, J., Noonan, D., Norton, R. K., Cunniff, S. E., & Czajkowski, J. (2019). A review of the Federal Emergency Management Agency's Community Rating System Program. *Natural Hazards Review*, 21(1), 1-13.
31. *Tyler, J., **Sadiq, A. A.**, & Noonan, D. S. (2019). A review of the community flood risk management literature in the USA: Lessons for improving community resilience to floods. *Natural Hazards*, 96, 1-26.
30. *Tyler, J., & **Sadiq, A. A.** (2019). The essential skill set of a resilient emergency manager. *Journal of Emergency Management*, 17(1), 35-43.
29. Noonan, D. S., & **Sadiq, A. A.** (2019). Community-scale flood risk management: Effects of a voluntary national program on migration and development. *Ecological Economics*, 157, 92-99.
28. *Tyler, J., & **Sadiq, A. A.** (2018). Business Continuity and disaster recovery in the aftermath of Hurricane Irma: Do community-level mitigation activities make a difference? *Natural Hazards Review*, 20(1), 1-12.
27. Noonan, D. S., Richardson, L. E., & **Sadiq, A. A.** (2018). Policy diffusion in community-scale flood risk management. *WIT Transactions on Engineering Sciences*, 121, 81-92.
26. *Tyler, J., & **Sadiq, A. A.** (2018). Friends and family vs. government: Who does the public rely on more to prepare for natural disasters? *Environmental Hazards*, 17(3), 234-250.
25. Noonan, D. S., & **Sadiq, A. A.** (2018). Flood risk management: Exploring the impacts of the Community Ratings System program on poverty and income inequality. *Risk Analysis*, 38(3), 489-503.
24. Carboni, J., Siddiki, S., Koski, C., & **Sadiq, A. A.** (2017). Using network analysis to identify key actors in collaborative governance processes. *Nonprofit Policy Forum*, 8(2), 133-145.
23. *Tyler, J., & **Sadiq, A. A.** (2017). Public risk perceptions of handgun use in the United States. *Social Science Journal*, 13(3), 124-133.
22. **Sadiq, A. A.**, Tharp, K., Graham, J. D., & *Tyler, J. (2017). Temporal stability and changes in risk perception rankings of hazardous activities and technologies, *Journal of Risk Research*, 22(1), 93-109.

21. **Sadiq, A. A.** (2017). Determinants of organizational preparedness for floods: United States employees' perceptions. *Risk, Hazards & Crisis in Public Policy*, 8(1), 28-47.
20. Koski, C., Siddiki, S., **Sadiq, A. A.**, & Carboni, J. (2016). Representation in collaborative governance: A case study of a food policy council. *The American Review of Public Administration*, 48(4), 359-373.
19. **Sadiq, A. A.**, & Graham, J. (2016). Exploring the relationship between risk reduction and risk managers in organizations. *Journal of Contingencies and Crisis Management*, 24(4), 209-220.
18. **Sadiq, A. A.**, *Ollier, M., & *Tyler, J. (2016). Employees' perceptions of workplace preparedness for climate change-related natural hazards. *Risk, Hazards & Crisis in Public Policy*, 7(2), 62-78.
17. **Sadiq, A. A.**, & *Tyler, J. (2016). Variations in public and private employees' perceptions of organizational preparedness for natural disasters. *Environmental Hazards*, 15(2), 160-177.
16. **Sadiq, A. A.**, Tharp K., & Graham, J. (2016). FEMA versus local governments: Influence and reliance on disaster preparedness. *Natural Hazards*, 82(1), 123-138.
15. **Sadiq, A. A.**, & Graham, J. (2015). Exploring the predictors of organizational preparedness for natural disasters. *Risk Analysis*, 36(5), 1040-1053.
14. **Sadiq, A. A.**, & Noonan, D. (2015). Local capacity and resilience to flooding: Community responsiveness to the Community Ratings System program incentives. *Natural Hazards*, 78, 1413-1428.
13. Siddiki, S., Carboni, J., Koski, C., & **Sadiq, A. A.** (2015). How policy rules shape the structure and performance of collaborative governance arrangements. *Public Administration Review*, 75(4), 536-547.
12. **Sadiq, A. A.**, & Noonan, D. (2015). Flood disaster management policy: An Analysis of the United States Community Ratings System. *Journal of Natural Resources Policy Research*, 7(1) 5-22. Reprinted in *Designing Water Disaster Management Policies: Theory and Empirics*, C Gopalakrishnan (Ed.) Routledge, 2015.
11. Rooijackers, M., & **Sadiq, A. A.** (2014). Critical infrastructure, terrorism, and the chemical facility anti-terrorism standards: The need for collaboration. *International Journal of Critical Infrastructures*, 11(2), 167-182.
10. **Sadiq, A. A.** (2014). Chemical sector security: Risks, vulnerabilities, and chemical industry representatives' perspectives on CFATS. *Risk, Hazards & Crisis in Public Policy*, 4(3), 164-178.

9. McEntire, D., **Sadiq, A. A.**, & *Gupta, K. (2012). Unidentified bodies and mass-fatality management in Haiti: a case study of the January 2010 earthquake with a cross-cultural comparison. *International Journal of Mass Emergencies and Disasters*, 30(3), 301-327.
8. Chikoto, G., **Sadiq, A. A.**, & *Fordyce, E. (2012). Disaster mitigation and preparedness: comparison of nonprofit, public, and private organizations. *Nonprofit and Voluntary Sector Quarterly*, 42(2), 391-410.
7. *Huss, S. **Sadiq, A. A.**, & Weible, C. (2012). Organizations and emergency management: information, trust, and preparedness. *Journal of Emergency Management*, 10(5), 359-372.
6. **Sadiq, A. A.**, & McEntire, D. (2012). Mass fatality management challenges: A case study of the 2010 Haiti earthquake. *Journal of Emergency Management*, 10(6), 459-471.
5. McEntire, D., Souza J., Collins, M., *Peters, E., & **Sadiq, A. A.** (2012). An introspective glance into damage assessment: Challenges and lessons learned from the Paso Robles (San Simeon) Earthquake. *Natural Hazards*, 61(3), 1389-1409.
4. Waugh, W. L. Jr., & **Sadiq, A. A.** (2011). Professional education for emergency managers, *Journal of Homeland Security and Emergency Management*, 8(1), 1-7.
3. **Sadiq, A. A.** (2011). Adoption of hazard adjustments by large and small organizations: Who is doing the talking and who is doing the walking? *Risk, Hazards & Crisis in Public Policy*, 2(3), 1-17.
2. **Sadiq, A. A.**, & Weible, C. (2010). Obstacles and disaster risk reduction: Survey of Memphis organizations, *Natural Hazards Review*, 11(3), 110-117.
1. **Sadiq, A. A.** (2010). Digging through disaster rubble in search of the determinants of organizational mitigation and preparedness. *Risk, Hazards & Crisis in Public Policy*, 1(2), 33-62.

Book Chapters (Peer-Reviewed)

- Emrich, C., Alvarez, S., Knox, C. C., **Sadiq, A. A.**, & Zhou, Y. (2020). Hurricane Irma and cascading impacts. In C. Rubin & S. L. Cutter (Ed.), *U. S. Emergency Management in the 21st Century; From Disaster to Catastrophe* (pp. 123-153). Routledge.
- Sadiq A. A.** (2014). The Impact of the 2010 Haiti earthquake on disaster policies and development. In N. Kapucu & T. L. Kuotsai (Eds.), *Disasters and Development: Issues and Country Studies* (pp. 441-425). Springer.
- Sadiq, A. A.** (2012). A look at Nigeria's burgeoning emergency management system: Challenges, opportunities, and recommendations for improvement. In D. McEntire (Ed.),

Comparative Emergency Management: Understanding Disaster Policies, Organizations, and Initiatives from Around the World.

<http://www.training.fema.gov/EMIWeb/edu/CompEmMgmtBookProject.asp>

*Fordyce, E., **Sadiq A. A.**, & Chikoto, G. (2012). Haiti's emergency management: A Case of regional support, challenges, opportunities, and recommendations for the future. In D. McEntire (Ed.), *Comparative Emergency Management: Understanding Disaster Policies, Organizations, and Initiatives from Around the World.*

<http://www.training.fema.gov/EMIWeb/edu/CompEmMgmtBookProject.asp>

Chikoto, G. L. & **Sadiq, A. A.** (2012). Zimbabwe's emergency management system: A Promising development. comparative emergency management. In D. McEntire (Ed.), *Comparative Emergency Management: Understanding Disaster Policies, Organizations, and Initiatives from Around the World.* Edited

<http://www.training.fema.gov/EMIWeb/edu/CompEmMgmtBookProject.asp>

Book Review

Sadiq, A. A. (2013). Review of R. Radvanovsky and Allan McDougall, *Critical Infrastructure: Homeland Security and Emergency Preparedness*, Third Edition (Boca Raton, FL: CRC Press, 2013). *International Review of Public Administration*, 18(3), 261-263.

Edited Journal Issue

Kapucu, N., & **Sadiq, A. A.** (2016). Disaster policies and governance: Promoting community resilience. *Politics and Governance*, 4(4), 58-61.

<http://www.cogitatiopress.com/ojs/index.php/politicsandgovernance/pages/view/nextissues#disasterpolicies>

Encyclopedia Entries

Sadiq, A. A., & *Laucevicius, R. (2017). Animal care in disaster response. In A. Farazmand (Ed.), *Global Encyclopedia of Public Administration, Public Policy, and Governance.*

Sadiq, A. A., & *Tyler, J. (2017). Agency coordination and cross sector collaboration in fragile or failed states. *Oxford Research Encyclopedia of Natural Hazard Science.*

<http://naturalhazardscience.oxfordre.com/view/10.1093/acrefore/9780199389407.001.0001/acrefore-9780199389407-e-177?rsk=y=0OoK2h&result=1>

Sadiq, A. A., & *Tyler, J. (2016). Evolution of crisis management. *Global Encyclopedia of Public Administration, Public Policy, and Governance.*

https://link.springer.com/content/pdf/10.1007%2F978-3-319-31816-5_814-1.pdf

Sadiq, A. A., & *Ollier, M. (2015). Critical infrastructure protection. *Encyclopedia of Public Administration and Public Policy.*

*Ollier, M., & **Sadiq, A. A.** (2015). National response framework. *Encyclopedia of Public Administration and Public Policy*.

White Paper

Sadiq, A. A., & *Tyler, J. (2018). Cultural and cognitive diversity: Digging through Haiti's earthquake rubble in search of lessons for the United States. *Blame, Sway, and Vigilante Tactics: How Other Cultures Think Differently and Implications for Planning*.
<http://nsiteam.com/blame-sway-and-vigilante-tactics/>

Articles Submitted for Publication in Refereed Journals

Kapucu, N., Hu, Q., **Sadiq, A. A.,** & Hasan, S. Building Urban Infrastructure Resilience through Network Governance (Under review at *Urban Governance*).

*Tyler, J., *Entress, R., *Sun, P., Noonan, D., & **Sadiq, A. A.** Is Flood Mitigation Funding Distributed Equitably? Evidence from Coastal States in the United States. (Under review at *Journal of Flood Risk Management*).

Huang, X., *Yoder, B., *Tsoukalas, A., *Entress, R., & **Sadiq, A. A.** Exploring the Relationship Between Super Bowls and Online Sex Trafficking Advertisements. (Under review at *Trends in Organized Crime*).

*Entress, R. M., *Tyler, J., & **Sadiq, A. A.** Inequity After Death: Exploring the Equitable Utilization of FEMA's COVID-19 Funeral Assistance Funds. (Under review at *Public Administration Review*).

Other Publications and Reports

Kapucu, N., & **Sadiq, A. A.** (2022). Improving Reflection and Professional Development in a Leadership Class: A Deep Learning Approach. *Faculty Focus*, 21(1), 4-5.

Hanlon, C., Jowallah, R., Maalem, R. A., Donnelly, J., Fissel, E., Kay, D., Little, M., **Sadiq, A. A.,** Shrubsole, N., Telep, P., Trinquet, C., & Wenzel, T. (2021). Synchronous Online Teaching Faculty Work Group. Final Report. Spring 2021.

Sadiq, A. A. (2020, March). Student Engagement in the Online World: My Road Towards Enlightenment. *Faculty Focus*, 19(1), 11-12.

Sadiq, A. A., & McCreight, R. (2013). Assessing the chemical facility anti-terrorism standards after 5 years: achievements, challenges, and risks ahead. *Journal of Homeland Security and Emergency Management*, 10(1), 387-404.

Nunn, S., Palmer, J., & **Sadiq, A. A.** (2011) “Best Practices Report: State of Indiana Disaster Housing and Emergency Services.” Submitted to Indiana Department of Homeland Security.

Nunn, S., Palmer J., & **Sadiq, A. A.** (2011) “Summary of Indiana Current Capabilities: State of Indiana Disaster Housing and Emergency Services.” Submitted to Indiana Department of Homeland Security.

Nunn, S., Palmer, J., & **Sadiq, A. A.** (2011) “Gap Analysis Report: State of Indiana Disaster Housing and Emergency Services.” Submitted to Indiana Department of Homeland Security.

*Kailash, G., & **Sadiq, A. A.** (2010). “Responses to Mass-Fatalities in the Aftermath of 2010 Haiti Earthquake.” Quick Response (QR219) Report, Natural Hazard Center, University of Colorado. <http://www.colorado.edu/hazards/research/qr/qrpubs10s.html>

Norton, N. A., Norton, V. J., & **Sadiq, A. A.** (2002). “Desalination as a Water Source for Municipal and Industrial Water Users: The Future is Now.” Submitted to the Water Planning and Policy Center, Albany, Georgia.

Other Publications and Reports Under Review

Sadiq, A. A., & Kapucu, N. A Deep Learning Approach to Improving Reflection and Professional Development in Public Service Programs. (Under review at *Teaching Public Administration*).

GRANTS AND EXTERNAL FUNDING

Funded

Sadiq, A. A. (Principal Investigator) (January 30, 2020 – December 16, 2020). *Promoting Public Service among students of non-public policy, public affairs, and public Administration.* Network of Schools of Public Policy, Affairs, and Administration (NASPAA), Washington DC. \$2,000.

Sadiq, A. A. (Principal Investigator) (August 14, 2019 – February 29, 2019). *Enhancing Community Resilience to Floods: A Theoretical Framework of Community Participation in Federal Voluntary Programs (supplemental INTERN).* National Science Foundation, Washington DC. \$42,544.

Sadiq, A. A. (Principal Investigator) (September 1, 2018 – August 31, 2019). *Enhancing Community Resilience to Floods: A Theoretical Framework of Community Participation in Federal Voluntary Programs (transferred this portion of the \$201,722 grant from IUPUI to UCF).* National Science Foundation, Washington DC. \$88,492.

Sadiq, A. A. (Principal Investigator) & Noonan, D. S. (September 1, 2016 – August 31, 2018).

Enhancing Community Resilience to Floods: A Theoretical Framework of Community Participation in Federal Voluntary Programs.

National Science Foundation, Washington DC. \$201,722.

Research credit split: Sadiq (50%) and Noonan (50%).

Sadiq, A. A. (Principal Investigator) (2013). *Development of Online Courses in the Graduate Certificate in Homeland Security and Emergency Management.*

IUPUI Center for Teaching and Learning, Indianapolis, IN. \$30,000.

Sadiq, A. A. (Principal Investigator) (2012). *Chemical Facility Anti-Terrorism Standards (CFATS): Overcoming Challenges and Capitalizing on Opportunities*

Indiana Bloomington SPEA Dean's Council, Bloomington, IN. \$26,700.

Sadiq, A. A. (Co-Principal Investigator), McEntire, D. A., (Principal Investigator), & *Gupta, K. (Co-Principal Investigator) (May 15, 2010 – April 30, 2010).

Cross-Cultural Analysis of the Disposition of Unidentified Bodies in Haiti.

National Science Foundation, Washington DC. \$39,952.

Research credit split: Sadiq (33.3% for all investigators).

Unfunded

Kapucu, N. (Principal Investigator), Hu, Q., **Sadiq, A. A.**, & Hasan, S. (January 1, 2021– December 31, 2022). *Network Governance for Enhancing Urban Infrastructure Resilience to Disasters.*

National Science Foundation, Washington DC. \$369,749.

Sadiq, A. A. (Principal Investigator) & Concha, M. (January 1, 2021– December 31, 2022). *D-ISBN: Track 2: Disrupting Human Trafficking Supply Networks' Operations through Multidisciplinary Research, Capacity Building, and Public-Private Partnerships*

National Science Foundation, Washington DC. \$250,000.

Kapucu, N. (Principal Investigator) & **Sadiq, A. A.** (September 6, 2020).

SCC-PG JST: Strengthening urban-rural partnership and food-energy-water (FEW) nexus towards smart and resilient communities.

National Science Foundation, Washington DC. \$150,000.

Sadiq, A. A. (Principal Investigator), *Entress, R., & *Tyler, J. (April 11, 2020).

Managing Mass Casualties and Critical Supply Shortages during the COVID-19

Pandemic Emergent Ventures, Mercatus Center at George Mason University. \$87,359.

Sadiq, A. A. (Principal Investigator) & Noonan, D. (January 2013).

Impacts of Housing on Community Resilience to Natural Disasters

MacArthur Foundation. \$275,425.

Sadiq, A. A. (Principal Investigator) & Desai, S. (March 2012). *Organizational Disaster Preparedness in Haiti, India, and the United States*

National Science Foundation, Washington DC. \$534,509.

Sadiq, A. A. (Principal Investigator). Increasing Retention, Progression, Graduation, and Career Readiness of UCF Students Through Research and Mentoring. (June 1, 2022 - June 3, 2023). UCF, Student Success Fund. \$43,000.

Papers Presented at Conferences

International

Sadiq, A. A., *Tyler, J., Council, D., & Noonan, D. S. (2021, September-October). Perceptions of Flood Mitigation, Preparedness, and Response: A Mixed-Methods Study. Paper presented at Disaster Management 2021: 7th International Conference on Disaster Management and Human Health: Reducing Risk, Improving Outcomes. Wessex Institute, Rome, Italy (virtual conference).

Zavattaro, S. M., **Sadiq, A. A.,** *Tyler, J., & *Entress, R. (2020, September). COVID-19 and the Spectacle of Death. Paper presented at Death & Culture III. York St John University, Heslington, York, YO10 5DD, United Kingdom.

Hu, C., **Sadiq, A. A.,** & Kapucu, N. (2020, April, proposal accepted). A Multiplex Network Approach to Conceptualize and Measure Performance of Collaborative Emergency Management Networks. Paper presented at International Research Society for Public Management, Tampere, Finland (cancelled due to COVID-19).

Noonan, D., Richardson, L., & **Sadiq, A. A.** (2018, June). Community Flood Management: Policy diffusion or free riding? Paper presented at Risk Analysis 2018: 11th International Conference on Risk Analysis and Hazard Mitigation. Wessex Institute, Seville, Spain.

Noonan, D. S., & **Sadiq, A. A.** (2017, June). Flood Risk Management: Exploring the Impacts of the Community Rating System Program on Poverty and Income Inequality. Wessex Institute, Conference on Sustainable Development & Planning, Bristol, United Kingdom.

Carboni, J., Siddiki, S., Koski, C., & **Sadiq, A. A.** (2015, July). Nonprofit Participation in Collaborative Policy Making: The Combinatorial Effects of Government Commitment, Nonprofit Sector Diversity, and Organizational Characteristics. 2015 International Conference on Public Policy, Milan, Italy.

National

*Tyler, J., *Entress, R., *Sun, P., Noonan, D., & **Sadiq, A. A.** (2022, March). Is Flood Mitigation Funding Distributed Equitably? Evidence from Coastal States in the United States. Paper presented at American Society for Public Administration (ASPA) Annual Conference, Jacksonville, Florida.

*Entress, R. M., *Tyler, J., & **Sadiq, A. A.** (2022, February). Inequity After Death: Exploring the Equitable Utilization of FEMA's COVID-19 Funeral Assistance Funds. PAR Virtual Workshop Symposium.

Kapucu, N., Hu, Q., **Sadiq, A. A.**, & Hasan, S. (2021, June). "Network Governance for Urban Infrastructure Disaster Resilience". Paper presented at the 2021 Public Management Research Conference, Hawaii.

*Tyler, J., *Council, D., **Sadiq, A. A.**, & Noonan, D. S. (2021, April). Floodplain Managers' Perceptions of Community Flood Concern, Mitigation, Preparedness, and Response in the US. Paper presented at American Society for Public Administration (ASPA) Annual Conference (virtual).

*Entress, R., *Tyler, J., & **Sadiq, A. A.** (2020, October). Managing Mass Fatalities during COVID-19: Lessons for Promoting Community Resilience During Global Pandemics. Network of Schools of Public Policy, Affairs, and Administration (NASPAA) Annual Conference (virtual).

*Tyler, J., *Council, D., **Sadiq, A. A.**, & Noonan, D. S. (2020, April). Perceptions of Flood Mitigation, Preparedness, and Response: A Mixed-Methods Study. Paper to be presented at American Society for Public Administration (ASPA) Annual Conference, Washington DC (cancelled due to COVID-19).

Sadiq, A. A., *Tyler, J., & Noonan, D. S. (2019, November). Participation and Non-Participation in FEMA's Community Rating System (CRS): Insights from CRS Coordinators and Floodplain Managers. Paper presented at Association for Public Policy Analysis and Management (APPAM) Fall Conference, Denver, CO.

Hu, C., **Sadiq, A. A.**, & Kapucu, N. (2019, June). A Multiplex Network Approach to Examine Interorganizational Coordination in Response to Disasters. Paper presented at Public Management Research Conference, Chapel Hill, NC.

Sadiq, A. A., *Tyler, J., & Noonan, D. S. (2019, March). Participation and Non-Participation in FEMA's Community Rating System (CRS): Insights from CRS Coordinators and Floodplain Managers. Paper presented at American Society for Public Administration (ASPA) Annual Conference, Washington DC.

Sadiq, A. A. (2018, November). University of Central Florida and School of Public Administrations Strategies for Addressing the Challenges of a Disrupted State. Network of Schools of Public Policy, Affairs, and Administration (NASPAA) Annual Conference, Atlanta, GA.

*Tyler, J., **Sadiq, A. A.**, & Noonan, D. S. (2018, March). Community Flood Risk Management in the United States: A Review of the Literature. Paper presented at ASPA Annual Conference, Denver, Colorado.

Noonan, D. S., & **Sadiq, A. A.** (2017, November). Adapting to Local Flood Risks: Migration and Development Patterns over Four Decades. Paper presented at Southern Economics Association Meeting, Tampa, FL.

Noonan, D. S., Richardson, L., & **Sadiq, A. A.** (2017, November). Community Flood Management; Policy Diffusion or Free Riding? Paper presented at APPAM, Chicago, IL.

Noonan, D. S., & **Sadiq, A. A.** (2017, November). Exploring the Impacts of the Federal Emergency Management Agency's Community Ratings System Program on Poverty and Income Inequality. Paper presented at APPAM, Washington DC.

Sadiq, A. A., & *Tyler, J. (2016, April). Variations in Public and Private Employees' Perceptions of Organizational Preparedness for Natural Hazards. Poster presented at Midwest Political Science Association (MPSA), Chicago, IL.

Siddiki, S., Carboni, J., Koski, C., & **Sadiq, A. A.** (2016, April). Examining Representation in Collaborative Governance. Paper presented at MPSA, Chicago, IL.

Noonan, D. S., & **Sadiq, A. A.** (2015, November). Going Toward the Flow: Subsidizing Migration and Development Patterns in Flood Plains. Paper presented at APPAM Fall Conference, Miami, FL.

Siddiki, S., Carboni, J., Koski, C., & **Sadiq, A. A.** (2015, April). The More the Merrier?: The Ecology of Games Framework and Resilience in Polycentric Governance Structures. Paper presented at MPSA, Chicago, IL.

Sadiq, A. A., & *Ollier, M. (2015, March). Employees' Perception of their Employers' Level of Preparedness for Natural Hazards Associated with Climate Change. Paper presented at ASPA Annual Conference, Chicago, IL.

Noonan, D. S., & **Sadiq, A. A.** (2014, November). Going Toward the Flow: Subsidizing Migration and Development Pattern in Flood Plains. Paper presented at Southern Economics Association, Atlanta, GA.

Noonan, D. S., & **Sadiq, A. A.** (2014, November). Managing Development Risks from Building in Floodplains: Evaluating Local Response to a Federal Program. Paper presented at APPAM Fall Conference, Albuquerque, NM.

Siddiki, S., Carboni, J., Koski, C., & **Sadiq, A. A.** (2014, November). Who is at the Table?: Institutional Explanations for Nonprofit Inclusion in Collaborative Governance Arrangements. Paper presented at Association for Nonprofit Organizations and Voluntary Action (ARNOVA) Annual Conference, Denver, CO.

Siddiki, S., Carboni, J., Koski, C., & **Sadiq, A. A.** (2014, June). Governing Local Food Systems: An Institutions Based Analysis of the Structural Position of Food Policy Councils. Paper presented at Workshop on the Ostrom Workshop (WOW5) Indiana University, Bloomington, IN.

Sadiq, A. A. (2014, March). Organizational Risk Perception of Disasters: Do Risk Managers Matter? Paper presented at Harvard University Center for Risk Analysis - Risk, Perception, and Response Conference, Boston, MA.

Siddiki, S., Carboni, J., Koski, C., & **Sadiq, A. A.** (2013, November). Governing Local Food Systems: An Institutions Based Analysis of the Structural Position of Food Policy Councils. Paper presented at ARNOVA Conference, Hartford, CT.

Sadiq, A. A. (2013, May). Issues on Humanitarian Aid and Disaster Relief Conference. Paper presented at Global Studies at the University of Wisconsin and Niagara Foundation, Madison, WI.

Sadiq, A. A. (2013, March). The Impact of the 2010 Haiti Earthquake on Disaster Policies and Development. Paper presented at ASPA Annual Conference, New Orleans, LA.

Chikoto, G., **Sadiq, A. A.**, & *Fordyce, E. (2012, November). Disaster Mitigation and Preparedness: Comparison of Nonprofit, Public, and Private Organizations. Paper presented at ARNOVA Annual Conference, Indianapolis, IN.

Sadiq, A. A. (2011, March). Adoption of Hazard Adjustments by Large and Small Organizations: Who is Doing the Talking and Who is Doing the Walking? Paper presented at MPSA, Chicago, IL.

Sadiq, A. A., & Weible, C. (2008, September). Obstacles and Disaster Risk Reduction: A Survey of Memphis Organizations. Paper presented at Southeastern Conference for Public Administration (SECOPA), Orlando, FL.

Sadiq, A. A., & Weible, C. (2008, April). Information and Disaster Risk Reduction: A Survey of Memphis Organizations. Paper presented at MPSA, Chicago, IL.

Sadiq, A. A., Olshansky, R., Hill, A., Weible, C., Chandrasekhar, D., & Bateman, J. (2007, February). Influence of Political and Organizational Structure on Earthquake Decision Making: Preliminary Findings in Memphis, TN. Paper presented at Mid-America Earthquake Center Annual Meeting, Chicago, IL.

Local

Sadiq, A. A., *Entress, R., Fullilove, M., *Yoder, B., Goltz, J., Huang, X., & *Tsoukalas, A. (2022, March). Delivering Insight and Knowledge to address human trafficking through Partnerships: DeliverFund and CPNM-HTI on Collaborating to Address Human Trafficking. Panel discussion at the 16th Annual Public Administration Research Conference, Orlando, FL (virtual conference).

Huang, X., *Yoder, B., *Tsoukalas, A., *Entress, R., & **Sadiq, A. A.** (2022, March). Exploring the Relationship Between Super Bowls and Sex Trafficking Advertisements. Paper presented at the 16th Annual Public Administration Research Conference, Orlando, FL (virtual conference).

Sadiq, A. A., Concha, M., Huang, Xi, *Entress, R., *Yoder, B., Lares, T., & Edwards, J. (2021, March). "CPNM's Human Trafficking Initiative: A Discussion on Bridging Research and Fieldwork Through Community Engagement and Collaboration". Panel discussion at Public Administration Research Conference, Orlando, FL (virtual conference).

Kapucu, N., Hu, Q., **Sadiq, A. A.,** & Hasan, S. (2021, March). "Network Governance for Urban Infrastructure Disaster Resilience". Paper presented at Public Administration Research Conference, Orlando, FL (virtual conference).

*Tyler, J., & **Sadiq, A. A.** (2021, March). Floodplain Managers' Perceptions of Community Flood Concern, Mitigation, Preparedness, and Response in the United States". Paper presented at Public Administration Research Conference, Orlando, FL (virtual conference).

*Tyler, J., *Entress, R., **Sadiq, A. A.,** & Noonan, D. S. (2020, April, proposal accepted). Perceptions of Flood Risk Management Decision Making: A Mixed-Methods Study. Paper was supposed to be presented at Public Administration Research Conference, Orlando, FL (conference was cancelled due to COVID-19).

*Tyler, J., **Sadiq, A. A.,** Noonan, D. S., & *Entress, R. (2020, February). Exploring Decision-Making Processes for Community-Level Flood Risks. Paper presented at Florida Emergency Management Association Annual Meeting and Work Session, Daytona Beach, FL.

Sadiq, A. A., *Tyler, J., & Noonan, D. S. (2019, April). Participation and Non-Participation in FEMA's Community Rating System (CRS): Insights from CRS Coordinators and Floodplain Managers. Paper presented at Central Florida ASPA Chapter Meeting, Orlando, FL.

Sadiq, A. A., *Tyler, J., & Noonan, D. S. (2019, March). Participation and Non-Participation in FEMA's Community Rating System (CRS): Insights from CRS Coordinators and Floodplain Managers. Paper presented at Public Administration Research Conference, Orlando, FL.

Sadiq, A. A., *Tyler, J., & Noonan, D. S. (2018, April). Community Flood Risk Management in the United States: A Review of the Literature. Paper presented at Central Florida ASPA Chapter Meeting, Orlando, FL.

Sadiq, A. A. (2014, October). Social and Economic Impacts of Earthquakes. IUPUI Department of Earth Science, Indianapolis, IN.

Sadiq, A. A. (2013, May). Mass Fatality Management Research in Haiti. SPEA Alumni, Indiana Government Center South, Indianapolis, IN.

Sadiq, A. A. (2011, May). Obstacles and Disaster Risk Reduction: Survey of Memphis Organizations. Dean's Research Workshop, Indiana University, Bloomington, IN.

Sadiq, A. A. (2008, September). Obstacles and Disaster Risk Reduction: Survey of Memphis Organizations. Andrew Young School of Policy Studies, Atlanta, GA.

Sadiq, A. A. & Weible, C. (2008, March). The Role of Information in Disaster Risk Reduction: A Survey of Memphis Organizations. Andrew Young School of Policy Studies, Atlanta, GA.

Sadiq, A. A. & Weible, C. (2007, September). Actions and Perceptions of Disasters: A Survey of Organizations in Memphis, Tennessee. Workshop for Original Policy Research, School of Public Policy, Georgia Institute of Technology, Atlanta, GA.

Sadiq, A. A. & Weible, C. (2007, September). Digging Through the Rubble: A Meta-Analysis of Elite Opinion Earthquake Studies. Workshop for Original Policy Research, School of Public Policy, Georgia Institute of Technology, Atlanta, GA.

Sadiq, A. A. (2006). Adaptive Management in Developing Nations. Andrew Young School of Policy Studies, Atlanta, GA.

Sadiq, A. A., Norton, N., & Norton, V. (2003). Adaptive Management in Developing Nations. Georgia Water Resources Conference, University of Georgia, Athens, GA.

Workshop Organized

Community Flood Risk Management Workshop, (with Dr. Doug Noonan, IUPUI) University of Central Florida, February 28, 2019, Orlando, FL.

Invited Presentations

Sadiq, A. A. (2021, December). Friends and family vs. government: who does the public rely on more to prepare for natural disasters? Federal Emergency Management Agency, Federal Insurance Directorate R&D Council's Academic Engagement Subcommittee, Washington, DC. (Virtual presentation).

Sadiq, A. A., & Noonan, D. (2017, August). CRS Research Update. Environmental Defense Fund, Washington, DC.

TEACHING AND SUPERVISION

University of Central Florida, School of Public Administration

Undergraduate

PAD 4392 – *Emergency Management and Homeland Security*

Fall 2017, Spring 2018, Fall 2018

PAD 4903H – *Honors Directed Reading*

Spring 2018

Graduate

PAD 6399 – Foundations of Emergency Management and Homeland Security (High Quality Designation)

Fall 2017, Fall 2018, Fall 2019, Fall 2020, Fall 2021

PAD 6053 – Public Administrators in the Governance Process (Quality Designation)

Spring 2018, Spring 2019, Summer 2019, Spring 2020

PAD 6958 – Governance Field Study: Metropolitan Governance in Seoul

Fall 2018

PAD 6908-0W63 – Independent Study

Fall 2020, Summer 2021

PAD 6062-0W62 – Advanced Concepts and Applications in Public Administration

Spring 2021

PAD 6908 – Policy Analysis Capstone

Spring 2021, Fall 2021

PAD 6848 – Policy Analysis Capstone

Spring 2022

Indiana University-Purdue University Indianapolis, School of Public and Environmental Affairs

Undergraduate

J150 – Public Safety in America

Fall 2010, Spring, 2011, Fall 2011, Fall 2012, Fall 2014, Spring 2015, Fall 2015

J202 – Criminal Justice Data, Methods, and Research

Spring 2011

J380 – Internship

Summer 2011, Fall 2011, Summer 2013, Spring 2014, Fall 2014, Spring 2015, Summer 2016, Spring 2016

J&V272 – Terrorism and Public Policy

Fall 2012, Summer 2013, Fall 2013, Spring 2014, Spring 2015, Summer 2015, Fall 2016

J370 – Foundations of Emergency Management

Fall 2013, Fall 2014, Fall 2015, Spring 2016, Fall 2016

Graduate

J524 – Emergency Management

Spring 2012, Spring 2013, Spring 2014, Spring 2015, Spring 2016

J585 – Internship

Summer 2014, Spring 2015, Spring 2016

University of North Texas, Department of Public Administration

Undergraduate

Introduction to Emergency Management and Homeland Security

Summer 2010

Hazard Mitigation and Preparedness

Fall 2009, Spring 2010

Images of Disasters in Film and Media
Fall 2009, Spring 2010

Georgia State University, Department of Public Management and Policy
Undergraduate
Research Design
Summer 2009

Teaching Administration and Curriculum Development

- Developed the Policy Analysis Capstone Course (2022)
- Curriculum development for master of public policy (2018 - 2020)
- Curriculum development for disaster health certificate (2014 - 2017)
- Curriculum development emergency management online course (2013 - 2017)
- Curriculum development for bachelor of science in criminal justice and public safety major (2012)
- Curriculum development for emergency management and homeland security graduate certification (2011)
- Curriculum development for graduate and undergraduate majors in sustainability (2010 - 2012)

Professional Development in Area of Teaching and Learning

- Attended the 2022 Summer Faculty Development Conference (May 9-12, 2022)
- Presented “Post-Pandemic Public Service Career Opportunities” during the Network of Schools of Public Policy, Affairs, and Administration (NASPAA) 2021 Pi Alpha Alpha Virtual Summit (2021, October)
- High Quality and Quality designations for PAD 6399 and PAD 6053, respectively
- Presented at the 2021 Faculty Summer Conference (May 10-12, 2021)
- FCTL Teaching and Learning Day panelist (April 21, 2021)
- Member of Course Innovation Project: Synchronous Teaching, Faculty Center for Teaching and Learning (I was selected to be among a ten-member taskforce across the university charged with developing synchronous online teaching strategies and recommendations for the university, \$500 grant)
- Attended School of Public Administration’s Teaching Circle, “Incorporating Diversity into your Curriculum” by Dr. Kent Butler (March 10, 2021)
- Presented and attended the 2020 Winter Faculty Development Conference (December 14-15, 2020)
- Attended FCTL Teaching and Learning Day (July 10, 2020)
- Attended the Blavatnik Case Method for Public Policy Workshop, Blavatnik School of Government, University of Oxford (June 22, 2020)

- Presented “University of Central Florida and School of Public Administrations Strategies for Addressing the Challenges of a Disrupted State” during the Network of Schools of Public Policy, Affairs, and Administration (NASPAA) Annual Conference, Atlanta, GA. (2018, November)
- Participated in NASPAA NEXT: A Leadership Development Institute for Public Affairs Education (invitation only) (October 10, 2018)
- Participated in the Disaster Preparedness Exchange (DPX) at Camp Atterbury-Muscatatuck, IN (invitation only) (September 13, 2016)

Doctoral Dissertation and Thesis Work

Chair

Tyler, J. Exploring the Predictors of and the Relationship between Evidence Cultures and Flood Risk Management Performance (PhD in Public Affairs, University of Central Florida). (Graduated, spring 2022)

Entress, R. Examining the Relationships between Social Vulnerability and COVID-19 Outcomes, Resource Allocation, and Administrative Burdens in Vaccine Access (PhD in Public Affairs, University of Central Florida). (Graduation expected, spring 2022)

Kessa, R. Dissertation Title is still undecided (PhD in Public Affairs, University of Central Florida). (Graduation expected, unknown)

Committee Member

Prismakova-Rivera, S. (2018 - 2019). Reconceptualizing Responsiveness for Network Governance: Insights From Cross-sector Efforts to Assist the Displaced Population From Puerto Rico in Central Florida (PhD in Public Affairs, University of Central Florida).

Pysmenna, Olga. (2020 - present). Collaborative Capacity for Effective Nonprofit Organizational Networks Serving the People Impacted by Humanitarian Crisis: The Evidence from the Military Conflict Zone in Ukraine (PhD in Public Affairs, University of Central Florida).

Rios, Anthony. (2020 - present). Defunding Law Enforcement: Fire Departments’ Perspective on Implementing National Fire Protection Association 3000 Standard When Preparing for an Active Shooter Mass Casualty Incident (PhD in Public Affairs, University of Central Florida).

Allonce, K. (2022 - present). Creating Social Capital Through Deliberative Dialogues: Evidence from the 2022 NAAHP Conference on Haiti. (Graduation expected, unknown)

Student-Mentee Recipients of Awards and Recognition

2022	Ruth Kessa – Crossing Latinidades Humanities Research Initiative Fellowship
2022	Rebecca Entress – ASPA Founders’ Fellowship
2020	Silvana Bastante – APPAM Diversity and Inclusion Fellowship
2020	Silvana Bastante – ASPA Section for Women in Public Administration (SWPA) Scholarship
2020	Jeannetta Maxena – 2020 ICMA Local Government Management Finalist and ASPA Walter M. Mode Conference Scholarship Award
2017	Jenna Tyler – ASPA Founders’ Fellowship
2016	Jenna Tyler – IUPUI Chancellor’s Award for Outstanding Undergraduate Research

PROFESSIONAL SERVICE AND GOVERNANCE

University of Central Florida

University

- Grant reviewer, UCF Research Development (2021- present)
- Faculty advisor, International Medical Outreach, UCF (2021- present)
- CCIE representative to the University Scholarship of Teaching and Learning Committee (chair) (2020-2021)
- Representative to UCF Faculty Senate (alternate) (2020 - 2022)

College

- Graduate Council Committee, College of Community Innovation and Education (Voting Member) (2021 - present)
- CCIE Teaching Incentive Program Committee Member (2019 - 2021)
- Associated Dean for Graduate and Clinical Affairs Search Committee Member (2018 - 2019)
- COHPA Teaching Incentive Program Committee Member (2018 - 2019)
- SPA Director Search Committee Member (2019 - 2020)

School

- Public Affairs PhD Grade Appeal Committee, (2022 - present)
- SPA Center for Public & Nonprofit Management Advisory Board Member (2021 - present)

- SPA Justice, Equity, Diversity, and Inclusion (JEDI) Committee (2020 - present)
- SPA Public Service Leadership Committee Chair, (2020 - 2021)
- SPA Director's Council/Curriculum Committee (2019 - present)
- Institutional Effectiveness Committee Member (2019 - present)
- MPA Advisory Board Member (2019 - present)
- APPAM Institutional Representative (2019 - present)
- Pegasus Award coordinator/nominator (2019 - 2020)
- NASPAA Liaison (2017 - present)
- Bylaw Committee Chair (2018 - present)
- Pi Alpha Alpha Coordinator and Faculty Advisor (2017 - present). In recognition of our chapter's efforts under my leadership, NASPAA awarded *the 2020 PAA Chapter Award of Excellence to our chapter*
- Center for Public and Nonprofit Management Oversight Committee Member (2018 - 2019)
- MPA Self-Study (2017 - 2019)
- Emergency Management Advisory Board Member (2017 - present)
- Promotion and Tenure Committee Member (2017 - present)
- Faculty Search Committee Member (2017 - 2018, 2019)

Indiana University-Purdue University Indianapolis

University

- Center for Teaching and Learning Advisory Board (2015 - 2017)
- IUPUI Student Fulbright Review Committee (2015 - 2015)
- Graduate Affairs Committee (2011 - 2012)

School

- Coordinator for SPEA's Mandela Fellows (2016)
- Core-School Policy Committee (2016)
- Diversity Cabinet member (2015)
- Coordinator for IUPUI's response to the FEMA Higher Education Survey (2016)
- Faculty Search Committee Member (2010, 2011, 2012, 2013, 2014)
- Search Committee member for Director of Diversity, Equity, Inclusion, and Strategic Initiatives (2016)
- SPEA Honor's Program Committee (2011)
- SPEA Graduate Marshal (2012)
- Graduate Appeal Review (2012)
- Sustainability Committee Member (2010)

Professional Service

Editorial Board Membership

- Editorial board member, *International Journal of Public Administration*, a highly-ranked international journal (2022 - present)

- Topics board editor, *Water*, a highly-ranked international journal (2021 - present)
- Editorial board member, *Public Administration Review*, the flagship journal in the field of Public Administration (2019 - present)
- Review editor, *Disaster Communications in the Frontiers in Communication Journal* (2015 - present)
- Editorial board member, *Journal of Emergency Management* (2015 - present)

Leadership and Membership Positions

- Chair, ASPA Section on Emergency and Crisis Management (2021 - 2024)
- Co-Chair, NASPAA Section on Emergency Management and Homeland Security (2019 - present)
- Member, NASPAA International Council Committee (2020 - present)
- Member, NASPAA Pi Alpha Alpha Committee (2019 - present)
- President, Central Florida ASPA (2019 - 2020)
- Vice President, Central Florida ASPA (2018 - 2019)
- Chair, Conference Tour/Activities Committee for ASPA Section on Emergency and Crisis Management (2017 - 2021)
- Chair/Member, Dissertation Award Committee for ASPA Section on Emergency and Crisis Management (2016 - 2020)

Mentoring

- Mentor for two assistant professors who are members of the Next Generation of Hazard and Disaster Researchers (2020 - present)

Manuscript Reviewer

- Policy Studies Journal (2011 - present)
- Sociological Quarterly (2011 - present)
- Journal of Homeland Security and Emergency Management (2013 - present)
- Journal of Risk Research (2013 - present)
- Public Administration Review (2013 - present, reviewed one manuscript in 2019, five manuscripts in 2020, one in 2021)
- Complexity, Governance, & Networks (2014 - present)
- Journal of Emergency Management (2015 - present)
- Risk, Hazards, & Crisis in Public Policy (2015 - present)
- Risk Analysis (2016 - present, reviewed one manuscript in 2021)
- Journal of Contingencies and Crisis Management (2016 - present, reviewed one manuscript in 2019)
- Natural Hazards (2016 - present)
- Natural Hazards Review (2016 - present)
- Oxford Research Encyclopedia of Natural Hazard Science (2016 - present, reviewed one manuscript in 2019)
- International Journal of Disaster Risk Reduction (2017 - present, reviewed two manuscripts in 2018, one in 2019, one in 2020, and one in 2022)
- Politics and Governance (2018 - present)
- Policy Design and Practice (2018 - present)

- International Journal of Hospitality & Tourism Administration (2019 - present, reviewed one manuscript in 2019)
- Journal of Flood Risk Management (2019 - present, reviewed one manuscript in 2019)
- Journal of Environmental Management (2020 - present, reviewed one manuscript in 2020)
- Administration & Society (2020 - present, reviewed one manuscript in 2020)
- Nonprofit and Voluntary Sector Quarterly (2020 - present, reviewed one manuscript in 2020)
- Public Performance and Management Review (2020 - present, reviewed one manuscript in 2020)
- Public Administration Quarterly (2021 - present, reviewed one manuscript in 2021)
- Nonprofit Management and Leadership (2021 - present, reviewed one manuscript in 2021)
- International Journal of Disaster Risk Science (2021- present, reviewed one manuscript in 2021)
- Urban Climate (2022 - present, reviewed one manuscript in 2022)

Grant Proposal/Book Chapter/Conference Paper Review

- Reviewer, PhD dissertation, Queensland University of Technology (September 2021)
- Reviewer, FEMA Higher Ed conference (March 2020)
- Reviewer, National Academies of Sciences, Engineering, & Medicine's Board on Chemical Sciences & Technology (August 2017)
- Reviewer, National Science Foundation (February 2017; September 2021)
- Reviewer, two book chapters in Kapucu N. and Kuotsai T.L. (ed.), Disasters and Development: Issues and Country Studies (January 2013)
- Reviewer, a book chapter “An Evaluation of Risk Management and Emergency Management: Relying on the Concept of Comprehensive Vulnerability Management for an Integrated Perspective” in a book titled “Risk governance, the articulation of hazard, politics and ecology” (April 2012)
- Reviewer, two papers submitted to the University of Central Florida Disaster Resilience Conference. “Examining the Factors Contributing to Regional Community Resilience along the Gulf of Mexico Coast” and “All Hazards, Whole Community: Creating Resiliency” (March 2012)

Other

- NASPAA Site Visitor (February 2022)
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Community Service

- I coordinated a food drive for UCF's Knight's Pantry (2020)
- I participated in a Martin Luther King event to pick up trash along several streets in the Callahan Neighborhood in downtown Orlando (2020)
- I volunteered during Walk to End Alzheimer's at Lake Eola Park, downtown Orlando (2020)

- I am the coordinator for the Florida Department of Education Course Numbering System (2018 - present)
- I volunteered for the Bill Anderson Foundation to develop a mentoring guide (2015 - 2018)

Professional Association Memberships

- American Society for Public Administration (ASPA) and ASPA Section on Emergency and Crisis Management (SECM)
- Association for Public Policy Analysis and Management (APPAM)
- Network of Schools of Public Policy, Affairs, and Administration (NASPAA)
- Midwest Political Science Association (MPSA)