

Associate Professor (with tenure) Indiana University-Purdue University Indianapolis
(2016-2017) School of Public and Environmental Affairs
Indianapolis, IN 46202

Assistant Professor Indiana University-Purdue University Indianapolis
(2010 - 2016) School of Public and Environmental Affairs
Indianapolis, IN 46202

Lecturer University of North Texas
(2010 - 2016) Department of Public Administration
Denton, TX 76203

PROFESSIONAL EXPERIENCE

2008-2009 Research Assistant
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

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

HONORS, AWARDS, AND RECOGNITION

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
- Community Flood Risk Management
- Mass Fatality Management
- Collaborative Governance

*** Denotes student collaboration on publication.**

Please, note in public administration, the primary author is listed first.

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].

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?rskey=oOoK2h&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/>

Publications in Refereed Journals

38. *Entress, R. M., *Tyler, J., & **Sadiq, A. A.** (Forthcoming). Managing Mass Fatalities during COVID-19: Lessons for Promoting Community Resilience During Global Pandemics. *Public Administration Review*.

37. **Sadiq, A. A., *Tyler, J., & Noonan, D. S.** (Forthcoming). 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*. 101574

36. *Tyler, J., & **Sadiq, A. A.** (Forthcoming). Exploring the benefits of disaster preparedness: A case study of businesses affected by Hurricane Irma. *International Journal of Mass Emergencies and Disasters*.

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. Rooijakkers, 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.

Articles Submitted for Publication in Refereed Journals

- Hu, C., **Sadiq, A. A.**, & Kapucu, N. (2020, April, proposal accepted). A Multiplex Network Approach to Conceptualizing Performance of Collaborative Emergency Management Networks. (Under review at *Public Management Review*).

Other Publications and Reports

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

GRANTS AND EXTERNAL FUNDING

Funded

- Sadiq, A. A.** (Principal Investigator) (January 30, 2020 – December 16, 2020).
Promoting Public Service among students of non-public, public affairs, and public Administration.
Network of Schools of Public Policy, Affairs, and Administration, 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. (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) & **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.

Papers Presented at Conferences

International

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.

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., 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., & Noonan, D. (2017, August). CRS Research Update. Environmental Defense Fund, 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

*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 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.

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, three manuscripts in 2020)

Complexity, Governance, & Networks (2014-present)
Journal of Emergency Management (2015-present)
Risk, Hazards, & Crisis in Public Policy (2015-present)
Risk Analysis (2016-present)
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 and one in 2019)
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)

Book Chapter/Conference Paper Review

Reviewed a proposal for FEMA Higher Ed conference (March 2020).

Reviewed two book chapters in Kapucu N. and Kuotsai T.L. (ed.), *Disasters and Development: Issues and Country Studies* (01/05/2013-02/11/2013).

Reviewed a 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).

Reviewed two papers submitted to the University of Central Florida Disaster Resilience Conference (March 31, 2012). “Examining the Factors Contributing to Regional Community Resilience along the Gulf of Mexico Coast” and “All Hazards, Whole Community: Creating Resiliency”.

TEACHING AND SUPERVISION

**University of Central Florida
School of Public Administration**

Undergraduate

PAD4392 – *Emergency Management and Homeland Security*

Fall 2017, Spring 2018, Fall 2018

PAD4903H – Honors Directed Reading

Spring 2018

Graduate

PAD6399 – Emergency Management and Homeland Security

Fall 2017, Fall 2018, Fall 2019

PAD6053 – Public Administration in the Governance Process

Spring 2018, Spring 2019, Summer 2019, Spring 2020

PAD6958 – Study Abroad

Fall 2018

**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

Research Design

Summer 2009

Teaching Administration and Curriculum Development

- Curriculum development for master of public policy (2018-present)
 - 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)
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Doctoral Dissertation and Thesis Work

Chair

Tyler, J. (2019-present). Exploring the Predictors of and the Relationship between Evidence Cultures and Flood Risk Management Performance (PhD in Public Affairs, University of Central Florida).

Committee Member

Prysmakova-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).

Student-Mentee Recipients of Awards and Recognition

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

- SPA Public Service Leadership Committee Chair, (2020-present).
- SPA Director’s Council/Curriculum Committee (2019-present)
- CCIE Teaching Incentive Program Committee Member (2019-present)
- SPA Director Search Committee Member (2019-2020)
- Institutional Effectiveness Committee Member (2019-present)
- MPA Advisory Board Member (2019-present)
- Pegasus Award (2019-2020)
- NASPAA Liaison (2019-present)
- Associated Dean for Graduate and Clinical Affairs Search Committee Member (2018-2019)
- Bylaw Committee Chair (2018-present)
- Pi Alpha Alpha Coordinator and Faculty Advisor (2018-present)
- Center for Profit 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)
- COHPA Teaching Incentive Program Committee Member (2018-2019)
- Faculty Search Committee Member (2017-2018, 2019)

Indiana University-Purdue University Indianapolis

- Coordinator for SPEA's Mandela Fellows (2016)
- Core-School Policy Committee (2016)
- Center for Teaching and Learning Advisory Board (2015-2017)
- IUPUI Student Fulbright Review Committee (2015-2015)
- Diversity Cabinet (2015)
- Coordinator for IUPUI's response to the FEMA Higher Education Survey (2016)
- Faculty Search Committee Member (2010, 2011, 2012, 2013, 2014)
- Director of Diversity, Equity, Inclusion, and Strategic Initiatives Search Committee (2016)
- SPEA Honor's Program Committee (2011)
- SPEA Graduate Marshal (2012)
- Graduate Appeal Review (2012)
- Sustainability Committee Member (2010)
- Graduate Affairs Committee (2011-2012)

Professional Service

- Editorial board member of PAR, the flagship and highest impact journal in the field of Public Administration (2019-present)
- Editorial board member of the Journal of Emergency Management (2015-present)
- Review editor for Disaster Communications in the Frontiers in Communication Journal (2015-present)
- Co-Chair NASPAA Section on Emergency Management and Homeland Security (2019-present)
- Member NASPAA Pi Alpha Alpha Committee (2019-present)
- President for Central Florida ASPA (2019-present)
- Vice President for Central Florida ASPA (2018-2019)
- Coordinator for Florida Department of Education Course Numbering System (2018-present)
- Chair Conference Tour/Activities Committee for ASPA's Section on Emergency and Crisis Management (2017-present)
- Chair/Member Dissertation Award Committee for ASPA's Section on Emergency and Crisis Management (2016-present)
- Bill Anderson Foundation Volunteer (2015-2018)

Professional Association Memberships

American Society for Public Administration
Association for Public Policy Analysis and Management
Midwest Political Science Association