Christopher John Paul, Ph.D.

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www.cjpaul.com

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Ph.D., University Program in Environmental Policy, Duke University
 Fields: Political Institutions and Environmental Politics
 Dissertation: The Political Economy of Climate Adaptation and Environmental
 Health: The Case of Ethiopia
 Committee: Erika Weinthal, Randall Kramer, Marc Jeuland, Marie Lynn Miranda
 B.S., Environmental Science, Duke University
 Thesis: The Origins of Common Property Regimes in Uganda

Thesis Advisor: Margaret McKean Certificate in Documentary Studies, Minor in Chinese

APPOINTMENTS

2023- Associate Professor of Public Administration and Member of the Graduate Faculty, North Carolina Central University

2019- Director of Master of Public Administration Program, North Carolina Central University

2016-2023 Assistant Professor of Public Administration and Member of the Graduate Faculty, North Carolina Central University

PUBLICATIONS

2021

Peer-Reviewed Articles (https://orcid.org/0000-0001-6096-044X)

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2022	1.	Vilme H, Akin-Odanye EO, Sauls D, De Leon J, Paul CJ, Brown JS Speights, White-
		Means S, Amissah F, Ndip RN, Dokurugu YM, Bosworth HB, Avorgbedor F, López
		IA. 2022. A Social-Ecological Exploration of College and University Students'
		COVID-19 Infection Preventive Behaviors, American Journal of Health Education
		53(4):256-265, https://doi.org/10.1080/19325037.2022.2071361
2022	2.	Vilme H, Kaninjing E, Paul CJ, Lopez I, Wankie C, Akin-Odanye E, Ndip R,
		Dokurugu Y, Tendongfor N, Amissah F, White-Means S, Sauls D. 2022. Food
		insecurity among university students in the United States amidst the COVID-19
		pandemic. Journal of American College Health,
		https://doi.org/10.1080/07448481.2022.2082840
2021	3.	Lee D, Paul CJ, Pilkington W, Mulrooney T, Diggs SN, Kumar D. 2021. Examining
		the Effects of Social Determinants of Health on COVID-19 Related Stress,
		Family's Stress and Discord, and Personal Diagnosis of COVID-19. Journal of
		Affective Disorders Reports 5(100183),
		https://doi.org/10.1016/j.jadr.2021.100183

12(4): e712. https://doi.org/10.1002/wcc.712

4. Marion Suiseeya KR, Elhard DK, **Paul CJ**. 2021. Towards a Relational Approach in Global Climate Governance: Exploring the Role of Trust. WIREs Climate Change

- 5. Kaninjing E, Lopez I, Wankie C, Akin-Odanye E, Ndip R, Dokurugu Y, Tendongfor N, Amissah F, White-Means S, Paul CJ, Sauls D, Vilme H. 2022. The Academic and Social Impact of COVID-19 Among College Students: Perspectives from the United States of America, Cameroon, Ghana, and Nigeria. International Journal of Higher Education 11(3). https://doi.org/10.5430/ijhe.v11n3p1
- 6. Olfert MD, Hagedorn-Hatfield RL, Houghtaling B, Esquivel MK, Hood LB, MacNell L, Soldavini J, Berner M, Savoie Roskos MR, Hingle MD, Mann GR, Waity JF, Knol LL, Walsh J, Kern-Lyons V, Paul CJ, Pearson K, Goetz JR, Spence M, Anderson-Steeves E, Wall-Bassett ED, Lillis JP, Kelly EB, Hege A, Fontenot MC, Coleman P. 2021. Struggling with the basics: food and housing insecurity among college students across twenty-two colleges and universities. Journal of American College Health, https://doi.org/10.1080/07448481.2021.1978456
- 7. Godebo TR, Jeuland MA, **Paul CJ**, Belachew DL, McCornick PG. 2021. Water quality threats, perceptions of climate change and behavioral responses among farmers in the Ethiopian Rift Valley. Climate 9(6), https://doi.org/10.3390/cli9060092
- 8. Hagedorn RL, Olfert MD, MacNeil L, Houghtaling B, Hood LB, Savoie Roskos MR, Goetz JR, Kerns-Lyons V, Knol LL, Mann GR, Esquivel MK, Hege A, Walsh J, Person K, Berner M, Soldavini J, Anderson-Reeves E, Spence M, Paul CJ, Waity JF, Wall-Bassett ED, Hingle MD, Kelly EB, Lillis JP, Coleman P, Fontenot, M. 2021. College Student Sleep Quality and Mental and Physical Health are Associated with Food Insecurity in a Multi-Campus Study. Public Health Nutrition, 1-23. https://doi.org/10.1017/S1368980021001191
- 9. Kim H, Kim D, **Paul CJ**, Lee CK. 2020. The spatial allocation of hospitals with negative pressure isolation rooms in Korea: are we prepared for new outbreaks? International Journal of Health Policy Management 9(11):475-483 https://doi.org/10.34172/ijhpm.2020.118
- 10. Vilme H, Paul CJ, Duke N, Sauls D, Campbell S, Skinner A, Muiruri C, Bosworth H, Dokurugu Y, Fay J. 2020. Using Geographic Information Systems to Characterize Food Environments around Historically Black Colleges and Universities: Implications for Nutrition Interventions. The Journal of American College Health, https://doi.org/10.1080/07448481.2020.1767113
- 2019 11. **Paul CJ,** Paul JE, Anderson RS. 2019. The Local Food Environment and Food Security: The Health Behavior Role of Social Capital. International Journal of Environmental Research in Public Health, 16(24), 5045; https://doi.org/10.3390/ijerph16245045
- 2019 12. Godebo TR, **Paul CJ**, Jeuland MA, Redda TH. 2019. Biomonitoring of metals and trace elements in urine of central Ethiopian populations. International Journal of Hygiene and Environmental Health 222(3):410-418. https://doi.org/10.1016/j.ijheh.2018.12.007
- 13. **Paul CJ,** Jeuland MA, Godebo TR, Weinthal E. 2018. Communities Coping with Risks: Household Water Choice and Environmental Health in the Ethiopian Rift Valley. Environmental Science and Policy 86(Aug): 85-94. https://doi.org/10.1016/j.envsci.2018.05.003

2018 14. Paul CJ, Weinthal E. 2018. The Development of Ethiopia's Climate Resilient Green Economy 2011-2014: Implications for Rural Adaptation. Climate and Development https://doi.org/10.1080/17565529.2018.1442802 2018 15. Yang GG, Kim D, Pham A, Paul CJ. 2018. A Meta-Regression Analysis of the Effectiveness of Mosquito Nets for Malaria Control: The Value of Long-Lasting Insecticide Nets. International Journal of Environmental Research in Public Health 15(3):546. https://doi.org/10.3390/ijerph15030546 2016 16. Aldrich DP, Page CM, Paul CJ. 2016. Social Capital and Climate Change Adaptation. Climate Science: Oxford Research Encyclopedias. https://doi.org/10.1093/acrefore/9780190228620.013.342 17. Paul CJ, Weinthal E, Bellemare MF, Jeuland MA. 2016. Social Capital, Trust, and 2016 Adaptation to Climate Change: Evidence from Rural Ethiopia. Global Environmental Change 36:124-138. http://dx.doi.org/10.1016/j.gloenvcha.2015.12.003 2016 18. Seo S, Kim, D, Min S, Paul CJ, Yoo Y, Choung JT. 2016. GIS-based Association between PM10 and Allergic Diseases in Seoul: Implication for Health and Environmental Policy. Allergy, Asthma & Immunology Research 7:e54. 2015 19. Paul CJ, Kramer RA, Lesser A, Mutero CM, Miranda ML, Dickinson K. 2015. Identifying barriers in the malaria control policymaking process in East Africa: insights from stakeholders and a structured literature review. BMC Public Health 15(1): 862. 2014 20. Mutero CM, Kramer RA, Paul CJ, Lesser A, Miranda ML, Mboera LEG, Kiptui R, Kabatereine N, Ameneshewa B. 2014. Factors influencing malaria control policymaking in Kenya, Uganda and Tanzania. Malaria Journal 13:305. 2014 21. Rango T, Vengosh A, Jeuland M, Redda TH, Kravchenko J, Paul CJ, McCornick PG, Weinthal E. 2014. Fluoride exposure from groundwater as reflected by urinary fluoride and children's dental fluorosis in the Main Ethiopian Rift Valley. Science of the Total Environment 496:188-197. 2014 22. Kramer RA, Mboera LEG, Senkoro K, Lesser A, Shayo EH, Paul CJ, Marie Lynn Miranda. 2014. A Randomized Longitudinal Factorial Design to Assess Malaria Vector Control and Disease Management Interventions in Rural Tanzania. International Journal of Environmental Research in Public Health 11(5): 5317-5332. 2014 23. Seo S, Kim D, Paul CJ, Yoo Y, Choung J. 2014. Exploring household-level risk factors for self-reported prevalence of allergic diseases among low-income households in Seoul, Korea. Allergy, Asthma & Immunology Research 6(5):421-427; doi: 10.4168/aair.2014.6.5.421 2014 24. Kravchenko J, Rango T, Akushevich I, Atlaw B, McCornick PG, Merola BR, Paul CJ, Weinthal E, Vengosh A, Jeuland M. 2014. The effect of non-fluoride factors on risk of dental fluorosis: Evidence from rural populations of the Main Ethiopian Rift. Science of the Total Environment, 488–489:595–606. doi: 10.1016/j.scitotenv.2013.12.087 25. Miranda ML, Edwards S, Keating M, and Paul CJ. 2011. Making the 2011

Environmental Justice Grade: The Relative Burden of Air Pollution Exposure in

the United States. International Journal of Environmental Research and Public Health 8(6): 1755-1771.

2010

26. Miranda ML, Edwards S, Swamy G, Paul CJ, and Neelon B. 2010. Blood Lead Levels Among Pregnant Women: Historical Versus Contemporaneous Exposures. International Journal of Environmental Research and Public Health 7(4): 1508-1519.

2008

27. Schaad DE, Franzoni LP, Paul CJ, Bauer A, Morgan K. 2008. A Perfect Storm: Examining Natural Disasters by Combining Traditional Teaching Methods with Service-Learning and Innovative Technology. International Journal of Engineering Education 24(3):450-465.

2007

28. Miranda ML, Kim D, Hull AP, Paul CJ, Galeano MAO. 2007. The Relationship between Early Childhood Blood Lead Levels and Performance on End of Grade Tests. Environmental Health Perspectives 115(8):1242–1247.

2007

29. Miranda ML, Kim D, Hull AP, Paul CJ, Galeano MAO. 2007. Changes in Blood Lead Levels Associated with Use of Chloramines in Water Treatment Systems. Environmental Health Perspectives 115(2):221-225.

Other Publications

2021 Commentary 1. Paul CJ, Marion Suiseeya KR, Elhard DK. Focusing on trust is one way to advance climate justice. Advanced Science News, May 20, 2021. https://www.advancedsciencenews.com/focusing-on-trust-is-one-way-toadvance-climate-justice/

2020 Report 2. Romocki LS, Mayo M, Wilson C, Ahmed M, Doxey TM, Freeman S, Gerald-Goins T, Jackson K, Nadel J, Nasir A, Paul CJ, Pugh S, Stanfield D, Robinson W, Stoddard C, Weems K. North Carolina Central University Recommendations for a Revision to the General Education Curriculum (GEC) Conceptual Framework. June 30, 2020.

2020 Op-Ed 3. Iragavarapu MS, Pilkington W, Paul CJ. Five steps to address hunger in America today. Independent Tribune (Concord, NC). June 17, 2020.

2020 Report 4. Bauer AE and Paul CJ. Non-Profit Organizational Planning Recommendations for Coronavirus (COVID-19) Pandemic in North Carolina and the United States. March 14, 2020.

2020 Report 5. Diggs SN and Paul CJ. City of Durham Participatory Budgeting Third-Party Evaluation Report. NCCU Public Administration. City of Durham, North Carolina. February 7, 2020. https://www.pbdurham.org/evaluation

2020 **Proceeding** 6. Paul CJ, Damodaran T, Clark C, Malone L, Wyman Roth N. Building Sustainability through Collaboration: The Trillium Inter-institutional Workshop on Teaching Sustainability. Council for European Studies. EuropeNow Journal, January 15, 2020. https://www.europenowjournal.org/2020/01/15/buildingsustainability-through-collaboration-the-trillium-inter-institutional-workshopon-teaching-sustainability/

2012 Proceeding 7. Brown Z, Kramer R, Mutero C, Kim D, Miranda ML, Ameneshewa B, Lesser A, Paul CJ. 2012. Stakeholder development of the Malaria Decision Analysis Support Tool (MDAST). Malaria Journal 11(Suppl 1):P15 doi:10.1186/1475-2875-11-S1-P15

2012 Report	8.	Paul CJ , Weinthal E, Harrison C. 2012. Climate Change, Foreign Assistance, and Development: What Future for Ethiopia? Transatlantic Academy Paper Series.
,		http://www.transatlanticacademy.org/publications/climate-change-foreign-assistance-and-development-what-future-ethiopia
2011	9.	Paul CJ and Miranda ML. 2011. "Air Pollution and Global Public Health" in:
Chapter		Parker R and Sommers M, eds., Routledge Handbook of Global Public Health. New York: Routledge.
2009	10.	. Paul CJ and Rafuls Rosa M, Editors. 2009. <i>Hassaniya: Grammar, Vocabulary</i>
Book		and Practical Usage. United States Peace Corps in the Islamic Republic of Mauritania. Charleston: Createspace.
2006 Report	11.	Bauer AE, Miranda ML, Paul CJ, Thomann W. Building Interiors in the Greater New Orleans Area in the Aftermath of Hurricanes Katrina and Rita. Report for IEM/FEMA.
2006	12.	. Paul CJ . 2006. "Recreation and the Environment" in: Abramson R, Haskell J,
Chapter		eds., <i>Encyclopedia of Appalachia</i> . Knoxville: The University of Tennessee Press, 135-136.
2004	13.	. Paul CJ , Kamusiime H, Obaikol E, Rugadya M. 2004. Tenure in Community
Report		Forests: A Study of Communal Land Associations as Forest Management
		Regimes in Budongo, Masindi (Uganda). Associates for Development Land
		Rights Series, No. 1. Oxfam Great Britain "Land Rights in Africa."

AWARDS AND HONORS

2022	North Carolina Central University College of Arts, Social Sciences, and Humanities Public Administration Research Award
2021	North Carolina Central University College of Arts, Social Sciences, and Humanities
	Public Administration Teaching Award
2021	North Carolina School of Science and Mathematics Virginia Wilson Outstanding
	Alumni Volunteer Award
2021	NASPAA NEXT Leadership Program
2019-2020	North Carolina Central University Office of Faculty and Professional Development
	Teaching Fellow
2019	North Carolina Central University Excellence in Teaching Award
2018	Trillium Sustainability Fellow
2017	United States Military Academy (West Point) SCUSA Roundtable Faculty Co-Chair
2016	Duke University Forever Duke Student Leadership Award
2015	Duke University Graduate School Summer Research Fellowship
2011-2014	Duke Global Health Institute Global Health Doctoral Scholar, Duke University
2010-2016	University Scholars (Gates) Fellow, Duke University
2010-2014	James Buchanan Duke Fellow, Duke University
2001-2005	Julian and Josie Robertson Merit (Leadership) Scholarship, Duke University and
	the University of North Carolina at Chapel Hill
2005	Julia Harper Day Award, Center for Documentary Studies, Duke University.
2001	Dannenberg Mentorship, Pre-Major Advising Center, Duke University

GRANT AWARDS

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2022	1.	Marks J, Smith N, Paul CJ (NCCU Co-PI). Implementation and Impact Evaluation
\$499,236		of ESSER III funded supports for educators in North Carolina's recurring low-
		performing schools and districts. North Carolina Collaboratory.
2021	2.	Lawlor K, McKoy H, Mulrooney T, Paul CJ , Krome-Lukens, Iruka I, Bahls P.
\$29,500		Applied Public Policy Research on Race and Economic Opportunity: Connecting
		Senior Capstone CUREs at NC Central University, UNC Asheville, and UNC
		Chapel Hill to Inform Reparations Initiatives in Durham and Asheville.
		University of North Carolina System Undergraduate Research Program Award.
2020	3.	Paul CJ (PI), Diggs SN, Lee D. The Role of Food Security in the Social
\$65,606		Determinants of Health: Contingent Impacts of COVID-19 in North Carolina. NC
		Policy Collaboratory. \$65,606. Component project of \$1,000,000 grant (PI:
		Kumar D)
2020	4.	Paul CJ (PI) and Diggs SN. The Role of Food Security in the Social Determinants
\$8,800		of Health: A COVID-19 Rapid Response Pilot Project in the H.O.P.E. Counties.
		\$8,800. COVID19 Response Pilot (CORP) Grants, NCCU NIMHD RCMI.
2019	5.	Paul CJ (PI) and Diggs SN. Participatory Budgeting Process and Community
\$20,000		Engagement in Durham (Project Evaluation). \$20,000. Inter-local Agreement
		with The City of Durham, North Carolina.

CONFERENCE PRESENTATIONS

- McGill-Youngblood L and Paul CJ. Global Leadership: Activating links between public administrators at an HBCU and Civil Servants in Monrovia, Republic of Liberia. Africa-US Cities Conference, Witswatersrand University. Johannesburg, South Africa.
- Cooper-Jean E, Lovell D, Paul CJ. Flipping the Teaching Case Method: Creativity, Experience, and Learning in Public Administration and Nonprofit Classrooms.
 Workshop Co-Chair. NASPAA Annual Conference/ASPA Teaching Public Administration Conference. Chicago, Illinois.
- 3. **Paul CJ**, Albright J, Williams K, McPhatter Q. Building the Talent Pipeline in Local Government, North Carolina City County Management Association, Beaufort, North Carolina.
- 4. Hege A, **Paul CJ**, et al. Food insecurity and the impacts at eight NC universities and colleges. American Public Health Association Annual Meeting, Denver, Colorado.
- Paul CJ. Capacity and Complications: Understanding how the Ebola Crisis
 Affected the Function of Civil Service in Liberia. March 12, 2021. SERSAS/SEAN 2021 Virtual Spring Conference, Plenary Session. UNC Chapel Hill, North Carolina.
- 6. Diggs SN and **Paul CJ**. Participatory Budgeting and Impact on Citizen Engagement in Durham, NC: A Civic and Political Engagement Model. February 25, 2021. Conference of Minority Public Administrators. Dallas, TX. (Presented virtually due to COVID)
- 7. Diggs SN and **Paul CJ**. Participatory Budgeting and Civic Engagement. Urban

- Affairs Association. April 4, 2020. Washington, DC. (Cancelled due to Covid-19)
- 8. Krone M and **Paul CJ**. Sustainability through Accessibility? The Essential Role of Universal Design in Sustainable Open Education. OER Open Education Conference. April 2, 2020. London, England. (Presented virtually due to COVID)
- 9. Marion-Suiseeya K and **Paul CJ.** Trust and Global Climate Change Governance (Panel Chair). March 30, 2020. International Studies Association. Honolulu, Hawaii. (Cancelled due to Covid-19)
- 2019 10. **Paul CJ** and Diggs SN. Participatory Budgeting and Civic Engagement.
 International City County Management Association Annual Meeting. October 20, 2019. Nashville, Tennessee.
- 2019 11. **Paul CJ.** Justice and Sustainability. Trillium Teaching Sustainability Conference. North Carolina Central University. May 8, 2019. Durham, North Carolina.
- 2019 12. **Paul CJ.** Environmental Health and Advocacy. NCCU International Symposium. April 17, 2019. Durham, North Carolina.
- 2019 13. **Paul CJ.** Capacity and Complications: Understanding how the Ebola Crisis Affected the Function of Civil Service in Liberia. March 29, 2019. International Studies Association. Toronto, Canada.
- 2019 14. **Paul CJ.** The Local Food Environment and Food Security: The Role of Social Capital. March 29, 2019. International Studies Association. Toronto, Canada.
- 2018 15. Walker D, Flowers CC, **Paul CJ.** Wastewater Policymaking in Lowndes County, Alabama. April 7, 2018. NCCU Graduate and Undergraduate Research Symposium. 2nd place oral presentation award. Durham, North Carolina.
- 2017 16. Paul CJ and Canuel E. Climate Change Roundtable Faculty Co-Chair, Student Conference on United States Affairs (SCUSA). November 1-4, 2017. United States Military Academy, West Point, New York.
- 2017 17. **Paul CJ** and Weinthal ES. Climate Change, Policy Change: The Development of Ethiopia's Climate Resilient Green Economy and the Role of International Actors. February 22, 2017. International Studies Association. Baltimore, Maryland.
- 18. **Paul CJ**, Jeuland MA, Rango T, Weinthal ES. Coping with risk and uncertainty: Household water and environmental health in the Ethiopian Rift Valley.

 December 6, 2016. National Institute of Environmental Health Sciences Environmental Health Fest. Durham, North Carolina.
- 2016 19. Paul CJ and Weinthal ES. Resilience in the Horn of Africa: The Potential of Ethiopia's Climate Policy. March 19, 2016. International Studies Association. Atlanta, Georgia.
- 20. **Paul CJ** and Weinthal ES. Water, climate change, and social capital:
 Interdependence or independence in household adaptation? March 19, 2016.
 International Studies Association. Atlanta, Georgia.
- 21. **Paul CJ**, Jeuland MA, Rango T, Weinthal ES. Water source and quality variation in the Ethiopian Rift Valley. October 27, 2015. UNC Water and Health Conference. Chapel Hill, North Carolina.
- 22. **Paul CJ**, Weinthal ES, Bellemare MF, Jeuland MA. Trust, Social Capital, and Adaptation to Climate Change: Survey and Experimental Evidence from Rural

Ethiopia. August 3, 2015. Camp Resources. Asheville, North Carolina. 2015 23. Paul CJ and Weinthal ES. Combining Mitigation and Adaptation Strategies: Ethiopia's Climate Resilient Green Economy. June 25, 2015. Air and Waste Management Association. Raleigh, North Carolina. 2015 24. Paul CJ and Weinthal ES. Managing Climate Change and Water Pressures in Ethiopia. February 19, 2015. International Studies Association. New Orleans, Louisiana. 2014 25. Bellemare MF, Jeuland M, Paul CJ, Weinthal ES. Do Risk Attitudes Drive Adaptation to Climate Change? Evidence from Rural Ethiopia. July 28, 2014. Agricultural and Applied Economics Association Annual Meetings. Minneapolis, Minnesota. 2014 26. Paul CJ. Social Capital in Rural Climate Change Preparedness. March 26th, 2014. International Studies Association. Toronto, Canada. (Withdrawn for medical reasons) 2014 27. Paul CJ, Weinthal E, Jeuland M, Bellemare M. Decision-making for Water Quality, Climate Adaptation, and Health in the Central Rift Valley of Ethiopia. Workshop for on Water, Climate Change, and Health. January 16, 2014. ILRI Campus, Addis Ababa, Ethiopia. 28. Paul CJ, Weinthal ES, Jeuland M, Bellemare M. Responses to Uncertainty about 2013 Climate and Water Availability: Evidence from Ethiopia. December 19, 2013. USAID's Office of Conflict Management and Mitigation Natural Resources Management Partners Day Workshop. Washington, DC. 2013 29. Paul CJ, Jeuland M, Weinthal E, Rango T, Kravchenko J, Vengosh A. Environmental health knowledge and fluorosis in the Ethiopian Rift. Unite for Sight Global Health and Innovation Conference. Student Leader in Global Health. April 13, 2013. Yale University, New Haven, CT. 2013 30. Paul CJ, Jeuland M, Weinthal E. Social capital, information, and decision making in the rural Rift Valley of Ethiopia. International Studies Association Annual Meetings. April 5, 2013. San Francisco, CA. 2013 31. Paul CJ, Jeuland M, Weinthal E, Rango T, Harrison C, Kravchenko J. Householdlevel variation in fluorosis outcomes in the Ethiopian Rift. GeoGen Conference. February 5-7, 2013. Addis Ababa, Ethiopia. 2012 32. Paul CJ, Kramer R, Lesser A, Dickinson K. Overcoming barriers to optimal malaria control policy: Policymakers' reactions to decision analysis. Unite for Sight Global Health and Innovation Conference. April 21, 2012. Yale University, New Haven, CT. **TEACHING** Instructor 2022 Public Policy Formation (PADG 5220), Public Administration, North Carolina **Central University**

Honors Global Leadership Seminar (HONS 1200), Honors College, North Carolina

Techniques in Planning and Evaluating Human Resources (PADG 5550), Public

2022

2021-

Central University

	Administration, North Carolina Central University
2019-	Internship Capstone (PADG 5800), Public Administration, North Carolina Central
	University
2019-2020	Strategic Planning for Non-Profits (PADG 5201), Public Administration, North
	Carolina Central University
2017-2020	Public Health Policy and Advocacy (PADG 5390), Public Administration, North
	Carolina Central University
2017-	Administrative Leadership and Ethics (PADG 5670), Public Administration, North
	Carolina Central University
2016-2021	Research Methods (PADG 5610), Public Administration, North Carolina Central
	University
2016	Economic Consequences of Policy (PADG 5240), Public Administration, North
2010	Carolina Central University
2016	American Government (PADG 5050), Public Administration, North Carolina Central
2010	University
2003	Service Learning: Expanding Duke Education Beyond the Classroom (HCS 79.26),
2003	Duke University
Study Abroa	•
2023	Executive Master of Public Administration Program Partnership with North
2023	Carolina Central University and Government of Ghana
2019,	Executive Master of Public Administration Program Partnership with North
2013,	Carolina Central University and Liberian Civil Service Agency in Monrovia, Liberia
Section Insti	
2006	Natural Catastrophes: Rebuilding from Ruins (ENG 185), Civil and Environmental
T	Engineering, Duke University
Teaching As	
	Social Science Survey Methods (ENVIRON 557), Nicholas School of the
2016	Environment, Duke University
Invited Talks	
2022	"Food Security and Social Capital: Stressors and Solutions" NCCU Juvenile Justice
	Brown Bag Series
2022	Preparing Future Faculty "The life of a faculty at an HBCU" Panel. Duke University
	and NCCU.
2022	"Social Capital and Environmental Health: Food Security and the COVID
	Pandemic." Duke University Sanford School of Public Policy UPEP Program.
2021	"Environmental Health and Justice: Lessons for Response, Resilience, and
	Adaptation." University of South Dakota Sanford School of Medicine.
2021	"Coping with Risk and Uncertainty: Agricultural Household Water Sourcing in the
	Ethiopian Rift Valley." North Carolina State University Environmental, Water
	Resources, and Coastal Engineering Department Seminar.
2020	"Social Capital and Environmental Health in the time of COVID-19." North Carolina
	School of Science and Mathematics Earth Week 2020.
2019	
2019	·
2020 2019	Ethiopian Rift Valley." North Carolina State University Environmental, Water Resources, and Coastal Engineering Department Seminar. "Social Capital and Environmental Health in the time of COVID-19." North Carolina

2019	"Using Focus Groups to Improve Survey Design" in course "Social Science Survey Methods" (ENVIRON 557) of Dr. Randall Kramer, Duke University
2019	"Building brand: Mastering professional identity online" UNC-Chapel Hill Department of Student Affairs
2018	"Building your brand: Mastering your professional identity online," UNC-Chapel Hill School of Public Health Masters of Health Administration.
2017	"The Academic Application Process" Academic Job Search Series, The Graduate School, Office of Postdoctoral Services, and Duke Career Center, coordinated by Assistant Dean Melissa Bostrom, Duke University.
2017	"Building your brand: Mastering your professional identity online" in the "Master's of Public Administration Professional Development Series" coordinated by Prof. Sega Howell, North Carolina Central University
2017	"Social Capital and Community Adaptation: Implications for Resilience and Health" in the "College of Behavioral and Social Sciences Innovations in Behavioral and Social Science Research Lecture Series," sponsored by Dean Debra Parker, North
2046	Carolina Central University
2016	"Climate change and environmental health" in "Global Environmental Health" of
2016	Dr. Beth Feingold, University at Albany (State University of New York) "Sample Selection" in course "Social Science Survey Methods" (ENVIRON 557) of
2010	Dr. Randall Kramer, Duke University
2015	"Writing surveys and survey technologies" in course "Social Science Survey
2013	Methods" (ENVIRON 557) of Dr. Randall Kramer, Duke University
2014	"Global Health Research: Qualitative Methods" in field research methods in course
	(GLHLTH 772) of Dr. Kerrie Stewart, Duke University
2013	"Interview based surveys" in course "Social Science Survey Methods" (ENVIRON
	557) of Dr. Randall Kramer, Duke University
2013	"Environmental health, climate change, poverty, and gender" in course "Gender,
	Poverty and Health" (GLHLTH 212 / SOCIOL 212) of Dr. Melissa Watt. Duke Univ.
Certification	ns
2023	Association of College and University Educators Microcredential for Inclusive
	Teaching for Equitable Learning
2021	Association of College and University Educators Advanced Certificate in Effective
	College Instruction
2020	Quality Matters Peer Reviewer
2019	Association of College and University Educators and The American Council on
	Education Certificate in Effective College Instruction, ACUE-17441003
2017	Applying the Quality Matters Rubric, Quality Matters Training, NCCU

ADVISING

Student Theses

Master of Public Administration, North Carolina Central University

- 2017 Dominique J. Hardy. "A Meta-Analysis to Review Methods of Dissemination of
 - Mental Health Education in Public Schools" (Thesis Chair)
- 2023 Ramya Krishna "Cross-Sector Collaborations and Operational Variance of Teen

Court Programs: Opportunities and Challenges for Non-Profit Legal Services in the

Justice System" (Thesis Chair)

Master of Science in Environmental, Earth and Geospatial Sciences, North Carolina Central University

2018 Byron Ifediora. "A GIS approach to studying grocery store chains and the

sociodemographics of the neighborhoods they serve"

2017 Chibuike R. Madumere, "Estimating Service Areas for Farmers' Markets In

Southeastern North Carolina Using Two Main Spatial Interaction Models"

UNIVERSITY SERVICE

2022-2023	North Carolina School of Science and Mathematics Strategic Planning Team
2022-2023	North Carolina Central University Research Task Force
2021	NCCU Director of Career and Professional Development Search Committee
2020	North Carolina Central University General Education Curriculum Task Force
2019	NCCU-Duke Trillium Sustainability Conference Co-Chair
2019-2021	North Carolina School of Science and Mathematics Teaching Awards Committee
2019-2022	North Carolina School of Science and Mathematics Admissions Advisory Council
2018-2019	North Carolina School of Science and Mathematics Strategic Planning Team
2018-2019	Duke University Athletic Council Trustee Representative
2017-	North Carolina Central University Peace Corps Prep Program
2017-2019	North Carolina Central University Sustainability Committee (ASCEND)
2016-2019	Duke University Board of Trustees, Graduate Young Trustee
2016-2018	Duke Health Academic Affairs Committee
2016-2018	Duke University Academic Affairs Committee
2014-2016	Duke GradParents (graduate student parents) President
2013-2016	Duke University Graduate School Board of Visitors Member
2012-2016	University Scholars Program (Gates Foundation) Graduate Mentor
2011-2013	Society of Duke Fellows President
2010-2013	Duke Global Health Institute Student Council Graduate Chair
2010-2012	Duke Global Health Institute Executive Committee Student Member

COLLEGE SERVICE

2011-2013

2022-2023	Department of Criminal Justice Assistant Professor Search Committee
2021-	College of Arts, Social Sciences, and Humanities Curriculum Committee Chair
2020-2021	College of Arts, Social Sciences, and Humanities Grades Appeal Committee
2019-	College of Arts, Social Sciences, and Humanities Graduate Council

Duke University Center for International Studies Global Health Group Co-chair

DEPARTMEN	NT SERVICE
2021	Assistant Professor of Public Administration Search Committee Chair
2018	Assistant Professor of Public Administration Search Committee
2017-	Graduate Association of Public Administration Advisor
2016-2020	NCCU Public Administration Assessment and Accreditation Committee Chair
2016-2018	NCCU Executive Master of Public Administration Admissions Committee
2016-2021	International City/County Management Association (ICMA) Chapter Advisor
2016-2017	NCCU Master of Public Administration Capstone Exam Committee
	IAL AFFILIATIONS AND SERVICE
2022-	International Social Capital Association (Founding Member #22)
2021-	Preparing Future Faculty Mentor, NCCU and Duke University
2021-	North Carolina Public Administration Alliance Board, Treasurer (2022-)
2021-	American Society of Public Administration (ASPA)
2019-	Association for Public Policy Analysis and Management (APPAM)
2016-	Network of Schools of Public Policy, Affairs, and Administration (NASPAA)
2016-	International City/County Management Association (ICMA)
2012-	International Studies Association (ISA), Environmental Studies Section Executive
	Committee Member (2018-2020)
2015-2016	American Political Science Association (APSA)
2014-2015	Agricultural and Applied Economics Association (AAEA)
2005-2010	American Public Health Association
Peer Review	ver
2023	Global Environmental Change; Cogent Economics and Finance; Journal of Public
	Administration Education
2022	North Carolina Medical Journal; International Journal of Environmental Research
	in Public Health (2); Land; GeoHealth
2021	World Development Perspectives; Climate and Development; African Social
	Science Review; Ecological Economics
2020	African Social Science Review; Current Developments in Nutrition; Wellcome
	Foundation; Oxford Research Encyclopedia Public Health; Ecological Economics;
	Global Environmental Politics; International Journal of Environmental Research
	and Public Health; Climate and Development; PLOS ONE
2019	International Journal of Environmental Research and Public Health; Climatic
	Change; World Development Perspectives; Community Development; African
	Social Science Review
2018	Fulbright Distinguished Awards in Teaching; International Journal of
	Environmental Research and Public Health; Global Health Research and Policy;
	Social Sciences; Sustainability; Climate; Global Environmental Change;
	Environment, Development and Sustainability

Climate; Ecological Economics; Sage CQ Press; Natural Hazards; Land Use Policy;

Economies; African Social Science Review; Sustainability; Global Environmental

Population and Environment; International Journal of Environmental Research

Politics; Water; Global Health Research and Policy

2017

2016

and Public Health; Agricultural Systems; Malaria Journal; Buildings; Politics,
Groups and Identities; Climate; Mandela Washington Fellowship for Young African
Leaders; African Social Science Review
Food Policy
Global Environmental Politics; Journal of Public Health; African Journal of
Environmental Science and Technology
American Public Health Association

COMMUNITY SERVICE AND LEADERSHIP

2023-	North Carolina School of Science and Mathematics Foundation Board
2019-2021	North Carolina School of Science and Mathematics Foundation Board, ex-officio
2021-	Glenwood Elementary School PTA Audit Committee (Chapel Hill, NC)
2020-	Episcopal Diocese of North Carolina Bishop's Council of Advisors on Public Policy
2019-2020	Environmental Impact Fellowship Mentor, Nicholas Institute for Environmental
	Policy Solutions.
2019-	Student Action with Farmworkers Board of Directors, Treasurer (2021-2023)
2019-2022	Robertson Scholars Leadership Program Alumni Council
2016-	Green River Preserve Board of Directors (Cedar Mountain, NC)
2015-2023	North Carolina School of Science and Mathematics Alumni Association Board of
	Directors, President (2019-2021) Vice President (2017-2019), Fundraising
	Committee Chair (2015-2017)
2015-2016	The Preschool at the Chapel of the Cross Board of Directors, Webmaster and
	Communications Chair (Chapel Hill, NC)
2012-2015	Town of Chapel Hill Advisory Boards, including Transportation and Connectivity
	Board, Greenways Commission, and Obey Creek Compass Committee
2009-2018,	Chapel Hill-Carrboro City Schools Blue Ribbon Mentor Advocate Program Mentor,
2021	and member of Blue Ribbon Mentor Advocate Revisioning Committee

PROFESSIONAL EXPERIENCE

2011-2014	Project Manager, Water, Climate, and Health in Ethiopian Rift Valley Interdisciplinary Research Program (Funding: USAID), Duke University, Durham,	
	NC	
2009-2010	Project Manager, Malaria Decision Analysis Support Tool (Funding: World Health	
	Organization/UNEP), Duke University, Durham, NC	
2009-2010	Associate in Research, Children's Environmental Health Initiative (CEHI) (Funding:	
	NIH/EPA), Nicholas School of the Environment, Duke University, Durham, NC	
2007-2009	Peace Corps Volunteer: Environmental Educator, United States Peace Corps,	
	Islamic Republic of Mauritania	
2005-2007	Associate in Research, Children's Environmental Health Initiative (CEHI), Nicholas	
	School of the Environment, Duke University, Durham, NC	
2006	Service-Learning Course Coordinator, Pratt School of Engineering, Duke	
	University, Durham, NC	
2005, 2015	Naturalist, Green River Preserve, Cedar Mountain, NC	

2004 Research Intern, Associates for Development, Kampala, Uganda

2003 Research Intern, Programme in Land and Agrarian Studies, University of the

Western Cape, Cape Town, South Africa

2002 *Policy Intern*, The Wilderness Society, Atlanta, GA

1999-2001 Counselor-in-Training, Co-Counselor, Media Coordinator, Green River Preserve,

Cedar Mountain, NC

LANGUAGES

English (Native Speaker)
French (Conversational)
Hassaniya Arabic (Conversational)

Chinese (Conversational)