# **CURRICULUM VITAE**

# **Emmanuel Frimpong Boamah, PhD**

#### I. Education

Ph.D., Urban and Public Affairs (Planning and Sustainable Development), University of Louisville, 2017. *Dissertation:* Governing the Urban Water Commons: Essays on Collaborative Policy Networks in a Polycentric Ecology of Urban Water Policy Games.

MA, Urban and Regional Studies, Minnesota State University, 2013.

Graduate Certificate in Local Government Management.

Thesis: Modeling Parking Demand: A Systems Approach to Parking Policy Analysis on Campus.

BSc (First Class Honors), Development Policy Planning, Kwame Nkrumah University of Science and Technology, 2010.

# **II. Employment History**

Assistant Professor (2017 - Current)

Graduate Co-Coordinator, Master of Urban Planning

Department of Urban and Regional Planning

Community for Global Health Equity

The State University of New York (SUNY) at Buffalo

#### Visiting Assistant Professor (January – May 2017)

Urban and Regional Studies Institute

Minnesota State University, Mankato

## Economic Development Consultant (June 2017–November 2017)

Region Nine Development Commission, Mankato, Minnesota

Economic Development Consultant/Resource Development Planner (May 2013 – July 2014)

Region Nine Development Commission, Mankato, Minnesota

# III. Awards, Honors & Fellowships

- 2021 Exceptional Scholar Award, Young Investigator Category, University at Buffalo.
- 2021 Outstanding Faculty Award for Commitment to Excellence in Teaching, University at Buffalo.
- 2019 ACSP Junior Faculty of Color Fellowship, Harvard University.
- 2019 Outstanding Faculty Award for Commitment to Excellence in Teaching, University at Buffalo.
- 2019 Ray of Sunshine Award for Inspiring Leadership and Creativity in and outside the Classroom, Graduate Planning Student Association, University at Buffalo.
- 2018 National Center for Faculty Development and Diversity, University at Buffalo.
- 2017 John M. Houchens Prize for Outstanding Ph.D. Dissertation, University of Louisville.
- 2017 Outstanding Dissertation Award, Department of Urban & Public Affairs, University of Louisville.
- 2017 Graduate Dean's Citation (2017), University of Louisville.
- 2015 Ideas for Action Finalist, World Bank Group, Zicklin Center & Wharton School (U. Pennsylvania).
- 2012 Gunnar Isberg Scholarship, American Planning Association (Minnesota State Chapter).
- 2012 Patrick J. Kelly Scholarship in Urban Finance, Minnesota State University.
- 2011 Robert A. Barrett Distinguished Graduate Fellowship, Minnesota State University.

## **IV. Publications**

### A. Refereed Monograph & Book Chapters

- 1. Raja, S., Sweeney, E., Mui, Y., & <u>Frimpong Boamah, E.</u> (Eds.). (2021). *Local government planning for community food systems Opportunity, innovation, and equity in low- and middle-income countries.*Rome, Italy: Food and Agriculture Organization of the United Nations (UN FAO). <u>Full text.</u>
- 2. Frimpong Boamah, E., Griffin, D., Nyamekye, A. B., Yeboah, T., & Jin, Z. (2021). Accra Metropolitan Assembly, Ghana: Urbanization, Land Tenure, and Food Systems. In S. Raja, E. Sweeney, Y. Mui, & E. Frimpong Boamah (Eds.), *Planning for Community Food Systems Opportunity, Innovation, and Equity in the Global South* (pp. 97-112). Rome, Italy: Food and Agriculture Organization of the United Nations (UN FAO). Full text.
- 3. <u>Frimpong Boamah, E.</u> (2020). Governing to Deliver Safe and Affordable Water. In H. S. Korydon & P. K. Ram (Eds.), *Transforming Global Health: Interdisciplinary Challenges, Perspectives, and Strategies* (pp. 1-18). New York: Springer. <u>Full text.</u>
- 4. DeCaro, D. A., Arnold, C. A.T. <u>Frimpong Boamah, E.</u>, & Garmestani, A. S. (2018). Theory and Research to Study Principles of Social Cognition and Decision-Making in Adaptive Environmental Governance. In B. Cosens & L. Gunderson (Eds.), *Practical Panarchy for Adaptive Water Governance: Linking Law to Social-Ecological Resilience* (pp. 289-309). Cham: Springer. <u>Full text</u>
- 5. <u>Frimpong Boamah, E.</u>, & Arnold, C. A. T. (*Forthcoming*). Assemblages of Inequalities and Resilience Ideologies in Urban Planning. In C. A. T. Arnold, M. C. Powell, C. Fosl, & L. Rothstein (Eds.), *Racial Justice in American Land Use*. Cambridge, UK: Cambridge University Press. <u>Full text.</u>
- 6. Acey, C. S., & Frimpong Boamah, E. (*Forthcoming*). Community Design for Healthy Water Quantity and Quality. In N. Botchwey, A. Dannenberg, & F. Howard (Eds.), *Making Healthy Places: Designing and Building for Health, Well-Being, and Sustainability.* Washington, DC: Island Press. Full text.
- 7. Frimpong Boamah, E. (*Forthcoming*). Governing the Urban Farm Commons: A Polycentric View. In S. Raja & B. Born (Eds.), *Planning for Urban Agriculture in the USA: Future Directions for a New Ethic in City Building*. Springer. Full text.

# **B. Refereed journal publications** (\*special issue)

- 1. \*Frimpong Boamah, E., Murshid, N., & Mozumder, G. (Revised and submitted. A network understanding of FinTech (in)capabilities in the global South. *Applied Geography*, 135: 102538. Full text.
- 2. Mukherjee, S., Frimpong Boamah, E., Ganguly, P., Botchwey, N. (Revise and resubmit). A multi-level scenario-based predictive analytics framework to model community mental health—built environment nexus. *Scientific Report*. 11:175448 Full text.
- 3. Zhang, S., & <u>Frimpong Boamah, E.</u> (2021). Managing Campus Parking Demand through Course Scheduling An Approach to Campus Sustainability. *International Journal of Sustainability in Higher Education*. Full text
- 4. <u>Frimpong Boamah, E.,</u> & Nyamekye, A. B. (2021). Caught in the Rigidity Trap? Limits to Farmers' Adaptation to Water Challenges in Ghana's Smallholder Irrigation Schemes. *Society & Natural Resources*, 1-19. <u>Full text</u>
- 5. Yeboah, T., <u>Frimpong Boamah, E.</u>, & Appai, T. P. (2021). Broadening the Remittance Debate: Reverse Flows, Reciprocity and Social Relations Between UK-Based Ghanaian Migrants and Families Back Home. *Journal of International Migration and Integration*, *22*(1), 47-68. doi:10.1007/s12134-019-00713-9. Full text

- 6. Zhang, S., Li, Y., <u>Frimpong Boamah, E.,</u> & Mog, J. (2020). Gender Disparity in Travel Demand Management of University Students and Employees. *Journal of Planning Education and Research*, doi:10.1177/0739456X20934190. Full text
- 7. Frimpong Boamah, E., & Amoako, C. (2020). Planning by (mis) rule of laws: The idiom and dilemma of planning within Ghana's dual legal land systems. *Environment and Planning C: Politics and Space, 38*(1), 97-115. Full text
- 8. <u>Frimpong Boamah, E.</u>, Sumberg, J., & Raja, S. (2020). Farming within a dual legal land system: An argument for emancipatory food systems planning in Accra, Ghana. *Land Use Policy, 92*, 104391. Full text
- 9. <u>Frimpong Boamah, E.</u>, Amoako, C., & Asenso, B. K. (2020). Spaces of market politics: Retailscapes and modernist planning imaginaries in African cities. *Applied Geography, 123*, 102265. Full text
- 10. Amoako, C., & <u>Frimpong Boamah, E.</u> (2020). Becoming Vulnerable to Flooding: An Urban Assemblage View of Flooding in an African City. *Planning Theory & Practice, 21*(3), 371-391. <u>Full text</u>
- 11. Walker, M., & <u>Frimpong Boamah, E.</u> (2020). The digital life of the #migrantcaravan: Contextualizing Twitter as a spatial technology. *Big Data & Society, 7*(2), 2053951720978485. <u>Full text</u>
- 12. Hamstead, Z., Coseo, P., AlKhaled, S., <u>Frimpong Boamah, E.</u>, Hondula, D. M., Middel, A., & Rajkovich, N. (2020). Thermally resilient communities: creating a socio-technical collaborative response to extreme temperatures. *Buildings and Cities, 1*(1). <u>Full text</u>
- 13. <u>Frimpong Boamah, E.</u>, & Sumberg, J. (2019). The long overhang of bad decisions in agro-industrial development: Sugar and tomato paste in Ghana. *Food Policy, 89*, 101786. <u>Full text</u>
- 14. Frimpong Boamah, E., & Murshid, N. S. (2019). "Techno-market fix"? Decoding wealth through mobile money in the global South. *Geoforum, 106,* 253-262. Full text
- 15. Walker, M. A., & <u>Frimpong Boamah, E. (</u>2019). Making the invisible hyper-visible: Knowledge production and the gendered power nexus in critical urban studies. *Human Geography, 12*(2), 36-50. <u>Full text</u>
- 16. <u>Frimpong Boamah, E.</u> (2018). Constitutional economics of Ghana's decentralization. *World Development, 110,* 256-267. <u>Full text</u>
- 17. <u>Frimpong Boamah, E.</u> (2018). Polycentricity of urban watershed governance: Towards a methodological approach. *Urban Studies, 55*(16), 3525-3544. Full text
- 18. Grooms, W., & <u>Frimpong Boamah, E. (</u>2018). Toward a political urban planning: Learning from growth machine and advocacy planning to "plannitize" urban politics. *Planning Theory, 17*(2), 213-233. <u>Full text</u>
- 19. <u>Frimpong Boamah, E.,</u> Osei, D., & Yeboah, T. (2017). Beyond patriotic discourse in financing the SDGs: investment-linked diaspora revenue bonds model for sub-Saharan Africa. *Development in Practice, 27*(4), 555-574. <u>Full text</u>
- 20. Amoako, C., & <u>Frimpong Boamah, E.</u> (2017). Build as you earn and learn: informal urbanism and incremental housing financing in Kumasi, Ghana. *Journal of Housing and the Built Environment, 32*(3), 429-448. <u>Full text</u>
- 21. Walker, M., & Frimpong Boamah, E. (2017). Map the gap: alternative visualizations of geographic knowledge production. *Geo: Geography and Environment, 4*(2), e00038. Full text
- 22. \*Frimpong Boamah, E., & Walker, M. (2016). Legal pluralism, land tenure and the production of "nomotropic urban spaces" in post-colonial Accra, Ghana. *Geography Research Forum, 36*, 86-109. Full text

- 23. DeCaro, D. A., Arnold, C. A. T., <u>Frimpong Boamah, E.</u>, & Garmestani, A. S. (2017). Understanding and applying principles of social cognition and decision making in adaptive environmental governance. *Ecology and Society, 22*(1), 1-33. doi:10.5751/ES-09154-220133. <u>Full text</u>
- 24. Filipovitch, A., & Frimpong Boamah, E. (2016). A systems model for achieving optimum parking efficiency on campus: The case of Minnesota State University. *Transport Policy, 45*, 86-98. Full text
- 25. Amoako, C., & <u>Frimpong Boamah, E.</u> (2015). The three-dimensional causes of flooding in Accra, Ghana International Journal of Urban Sustainable Development, 7(1), 109-129. <u>Full text</u>

# C. Refereed journal publications under review (\*special issue)

- 1. <u>Frimpong Boamah, E.</u>, Amoako, C., Osei, D., Osei, V., Grooms, W., Nyamekye, A. B., & Watson, V. (*Conditional accept*). Planning Corruption or Corrupting Planning: A case from sub-Saharan Africa. *Journal of the American Planning Association*.
- 2. <u>Frimpong Boamah, E.</u> (*Revise and resubmit*). Beyond planning panacea: A polycentric approach to wicked planning dilemmas. *Planning Theory*.
- 3. \*Walker, M., Winders, J., & Frimpong Boamah, E. (*Revise and resubmit*). Locating Artificial Intelligence and Machine Learning: A Research Agenda. *Space and Polity*
- 4. Yeleliere, E., Nyamekye, AN, <u>Frimpong Boamah</u>, <u>E.</u>(*Under review*). Strengthening Climate Adaptation in the Northern Region of Ghana: insights from a Stakeholder Analysis. *Climate Policy*.

## D. Other materials (technical reports, book reviews, blogs, and media interviews: \*peer-reviewed)

- 1. \*Okyere, S., <u>Frimpong Boamah, E.</u>, Asante, F. & Yeboah, T. (2021). Policies and Politics Around Children's Work in Ghana, ACHA Working Paper 8, Brighton: Action on Children's Harmful Work in African Agriculture, IDS, doi:10.19088/ACHA.2021.003. <u>Link to full text</u>
- 2. \*Frimpong Boamah, E., Shibley, R. & Hovey, B. (2020). Managing High-Quality Park Environments: Models and Lessons from Selected Parks in New York City, Chicago, and Cincinnati. Buffalo, NY: Ralph C. Wilson, Jr. Foundation, Community Foundation for Greater Buffalo. Link to full text
- 3. <u>Frimpong Boamah, E. (2018)</u>. Book Review: Porous Borders: Multiracial Migrations and the Law in the US-Mexico Borderlands. International Migration Review. <u>https://doi.org/10.1177/0197918318798589</u>.
- 4. Walker, M & <u>Frimpong Boamah</u>, <u>E.</u> (2017). Remediating the inequalities of geographic knowledge production through 'chromatographical' visualizations. Geo Blog.
- 5. Cincinnati Public Radio Interview on <u>Building Health Cities</u> (11/18/2020)
- 6. BBC Interview on flooding, water insecurity, and land tenure in Accra Metropolis, Ghana (10/31,2019)

# V. Grants

#### A. Grants awarded

Title: SCC-PG: A Sustainable and Connected Community-Scale Food System to

Empower Consumers, Farmers, and Retailers

Funding Agency: National Science Foundation
Budget: \$150,000 (My share: 20%)
My role: Co-Principal Investigator

Collaborators: Oliver Kennedy (Lead PI); Samina Raja; Srirangarah Setlur; Debabrata Talukdar

Contract period: 2021-2022

Title: Growing Food Policy from the Ground Up Funding agency: Foundation for Food and Agriculture Research

Budget: \$2,000,000 (My share: 33%)

My role: \$2,000,000 (My share: 33%)

Co-Principal Investigator

Collaborators: Samina Raja (Lead PI); Martha Bohm; Yeeli Mui; Fernando Burga

Contract period: 2022-2024

Title: Community-Centered Healthy, Equitable, Ecological & Regional Food System

**Mapping Project** 

Funding agency: Southern Tier West Regional Planning & Dev Board

Budget: \$60,987 (My share: 33%)

My role: Co-Principal Investigator

Collaborators: Samina Raja (Lead PI); Oliver Kennedy

Contract period: 2021-2022

Title: Role of Ethnic Markets in Transforming and Leveraging Food Systems

Funding Agency: Westminster Economic Development Initiative

Budget:\$36,000 (My share: 30%)My role:Co-Principal InvestigatorCollaborators:Samina Raja (Lead PI)

Contract period: 2019-2022

Title: Planning Capacity for Equitable and Healthy Urban and Regional Food Systems

Funding Agency: Food and Agriculture Organization of the United Nations

Budget:\$30,000 (My share: 30%)My role:Co-Principal InvestigatorCollaborators:Samina Raja (Lead PI)

Contract period: 2019-2020

Title: Legal Design Principles of Government-Supported Adaptation: Designing

Effective Decentralization Programs in Cities & Vital Social-Ecological Systems

Funding Agency: National Socio-Environmental Synthesis Center (SESYNC)

Budget: Travel award (My share: N/A)

My role: Collaborator

Collaborators: Daniel DeCaro (Lead PI); Adena Rissman, Ahjond Garmestani, Bill Blomquist,

Blake Hudson, Elizabeth Baldwin, Evan Dennis, Jorge García, Sheila Foster

Contract period: 2019-2020

**B.** Grants pending

Title: SRS RN: OUTSTEPS Lower Great Lakes: Convergent Research in Just Sustainability

and Resilience across Urban and Rural Systems

Funding Agency: National Science Foundation Budget: \$14,998,891 (My share: 4%)

My role: Senior Personnel

Collaborators: Christian Renschler (Lead PI); Susan Clark; Michael Shelly; Zia Ahmed; Jared

Aldstadt; Joseph Atkinson; Varun Chandola; Abigail Cooke; Kimberly Plassche

Contract period: 2021-2026

Title: SCC-IRG Track 1: Community-driven residential sensing networks to catalyze

thermal equity in American cities

Funding Agency: National Science Foundation
Budget: \$2,497,782 (my share: 30%)
My role: Co-Principal Investigator

Collaborators: Zoe Hamstead (Lead PI); Mateo Taussig-Rubbo

Contract period: 2022-2025

# C. Grants not awarded

Title: Healthy, Equitable and Resilient Food Systems (HER-FS) Fellowship Program:

Transdisciplinary Training in Food Systems Planning

Funding Agency: USDA National Institute of Food and Agriculture

Budget:\$ 238,500 (My share: 50%)My role:Co-Principal InvestigatorCollaborators:Samina Raja (Lead PI)

Contract period: 2021-2026

Title: Locally Engaged, Globally Aware Funding Agency: Robert Wood Johnson Foundation

Budget: \$438,785 (My share: 25%) My role: Co-Principal Investigator

Collaborators: Zoe Hamstead (Lead PI); Yeeli Mui; Samina Raja; Katarzyna Kordas

Contract period: 2020-2023

Title: Gendered Labor in Agro-industrial Automation in sub-Saharan (GLASS) Africa

Funding Agency: Forschungsinstitut zur Zukunft der Arbeit GmbH (IZA)

Budget: \$537,074 (My share: 40%) Candidate's Role: Co-Principal Investigator

Collaborators: Samina Raja (Lead PI); Nadine Murshid

Contract period: 2020-2022

Title: Increasing the reach of pro-health campaigns through social proof-driven

informational influence

Funding Agency: Bill and Melinda Gates Foundation

Budget: \$100,000 (My share: 50%)
My role: Co-Principal Investigator
Collaborators: Alexander Nikolaev (Lead PI)

Contract period: 2021

Title: Convergent Networks for Thermally-Comfortable and Equitable Communities

Funding Agency: National Science Foundation Budget: \$131,6311 (My share: 30%)

My role: Paul Coseo and Zoe Hamstead (Lead PIs); Nicholas Rajkovich; David Hondula,

and Ariane Middel

Contract period: 2020-2024

Title: INFEWS/T1: Integrated Multiscale Modeling of Food-Energy-Water (FEW)

Networks for Polycentric Governance

Funding Agency: National Science Foundation Budget: \$197,509 (My share: 25%)
My role: Co-Principal Investigator

Collaborators: Qiong Zhang (Lead PI); Sergio Alvarez; Mauricio Arias; Lingling Fan; David Yu;

Hadi Charkhqard; Mahshid Rahnamay Naeini

Contract period: 2019-2023

# VI. Courses Taught & Student Supervision and Mentorship

# **A. Courses Taught**

Semester, Year	Course #	Course Title	Student #
Spring, 2021	URP 581/2	Planning Practicum	12ª
Spring, 2021	URP 510	Planning Concepts and Controversies	40
Spring, 2021	URP 599	Advanced Readings in Polycentric Governance	1*
Fall, 2020	URP 599	Advanced Readings in Water Politics and Policy	1*
Fall, 2020	END 498	Research Projects in Environmental Design	34 <sup>b</sup>
Fall, 2020	END 363/URP 563	Cities and Globalization	25*
Spring, 2020	URP 510	Planning Concepts and Controversies	29
Spring, 2020	END 357/557	Problem-Solving Global Environmental Challenges	64**
Winter, 2020	END 418/518	Global Innovation Challenge	72**
Fall, 2019	END 363/URP 563	Cities and Globalization	19**
Spring, 2019	URP 695	Advanced Readings in Planning Theory (Doctoral)	1*
Spring, 2019	URP 599	Advanced Readings in Water Politics and Policy	1*
Spring, 2019	URP 510	Planning Concepts and Controversies	37
Fall, 2018	END 450	Environmental Design Workshop	12ª
Spring, 2018	URP 695	Advanced Readings In Planning Theory (Doctoral)	1*
Spring, 2018	END 413/URP 523	The Politics of Water	10**
Fall, 2017	END 450	Environmental Design Workshop	16ª

<sup>&</sup>lt;sup>a</sup> Six-credit-hour course (meets twice a week). Students work on a project with community partners (local governments, community organizations, and businesses), applying theories, skills and methods learned in class and other courses

# **B. Student Supervision and Mentorship**

# **B1.** Dissertation/Thesis Committee

Defended Ph.D. Dissertation Committee Member, Candace Kuechler, University at Buffalo (2021)

Defended MUP Thesis Committee Member, Micaela Lipman, University at Buffalo (2021)

March Thesis Committee Member, Samendy Brice, University at Buffalo (2020)

Ph.D. Dissertation Committee Co-Chair, Aneri Taskar, University of Louisville

Ph.D. Dissertation Committee Member, Carol Ramos, University at Buffalo

Ph.D. Dissertation Committee Member, Smitha Divakar, University at Buffalo

Independent Thesis Review, Robert Levinthal, University of Pennsylvania

#### B2. Faculty Advisor to Student Group

2019-present African American Student Architects and Planners (AASAP) Club, University at Buffalo

#### B3. Mentorship and Internship Supervision of Students and Visiting Scholars

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2021	Internship supervision & mentorship, Oluwadamilola Bankole, Louis Stokes Alliances for Minority Participation Program (LSAMP)
2019-2020	Co-mentor, Emerson National Hunger Fellows: Meghan Smith and Cassandra Granville
2019	Internship supervision & mentorship, Anthony Bruma, Dept. of Sports & Exercise Science
2019	Internship supervision & mentorship, Dalanda Jalloh, Dept. of International Studies ( <i>2021 awardee of the Boren Fellowship</i> )
2019	Internship supervision & mentorship, Zachary Korosh, Louis Stokes Alliances for Minority Participation Program (LSAMP)
2019-2020	Internship supervision & mentorship, Ishatou Fatty, Collegiate Science & Technology Entry Program (C-STEP), Dept. of Civil Engineering

b Involved teaching and supervising 34 undergraduate research projects all over zoom due to COVID restrictions

<sup>\*</sup>Independent studies with doctoral or second-year MUP students

<sup>\*\*</sup>This course had graduate and undergraduate students from two or more departments

#### VII. Service

## A. Professional Service (Global and Local)

2021-present	Board Member, Buffalo Niagara Waterkeeper, Buffalo, NY
2019-present	Policy Implementation Consultant on the WHO Housing and Health Policy Guidelines, Geneva, Switzerland
2019	Member, Expert Consultation Team to Advise the WHO on the recently launched WHO Housing and Health Guideline, Geneva, Switzerland
2018	Member, 2018 Ed Blakely Awards Committee, Association of Collegiate Schools of Planning (ACSP) Conference, Buffalo, NY
2018	Facilitator, Panel session on "The Doctoral Experience: First-Person Accounts from Early Career Faculty," ACSP Pre-Doctoral Workshop for Students of Color, Buffalo, NY'
2018	Faculty Team Leader, Food Systems Planning and Policy in Ghana, sponsored by the Food and Agriculture Organization of the United Nations
2018	Faculty Consultant, Stakeholder Engagement on the Imagine LaSalle Project, sponsored by the Ralph C. Wilson, Jr. Foundation in partnership with the Community Foundation for Greater Buffalo

# B. Peer reviews (Journals, Books and Book Chapters, and Grants)

# **B1.** Journals

Policy Studies Journal; Journal of American Planning Association; Journal of Urban Affairs; Antipode; Applied Geography; African Geographical Review; Urban Studies; Land Use Policy; Journal of Urban Affairs; Papers in Applied Geography; International Development Planning Review; Area Development; Journal of Asian & African Studies; Ethnic & Migration Studies; Sports in Society; Environmental Development; International Journal of Housing Policy; Journal of Housing & Built Environment; and International Journal of Voluntary and Nonprofit Organizations

# B2. Book Manuscripts, Proposals, and Book Chapters

Bristol University Press; Oxford University Press; Springer, Bristol University Press, and International Food Policy Research Institute

## B3. Grant review

2020 National Science Foundation

## **C. University Service**

2021	Member, Council on International Studies and Programs, University at Buffalo
2019-present	Co-editor, Global Health Research in Translation Series, Community for Global Health Equity, University at Buffalo
2020-present	Member, UB 10 in 10: Making It Happen Committee, University at Buffalo
2020-present	Board Member, The Community Health Equity Research Institute, University at Buffalo

### D. School-wide Service

2019	Member, Search Committee for East Side Commercial Corridor Initiative Director,
	University at Buffalo Regional Institute
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2019	Member, Search Committee for Postdoctoral Associate, UB Community for Global Health
	Equity and Food Systems and Healthy Communities Lab

2017-2019	Public Lecture Committee, School of Architecture and Planning, University at Buffalo
2017-2018	Member, Curriculum Development Committee, School of Architecture and Planning, University at Buffalo
2017-2018	Member, Faculty Advancement and Scholarly Impacts Committee, School of Architecture and Planning, University at Buffalo

### **E. Departmental Service**

2018-present	Member, Ph.D. Admissions Committee, Department of Urban and Regional Planning, University at Buffalo
2020	Member, Search Committee for Tenure-track Assistance Professor, Department of Urban and Regional Planning, University at Buffalo Regional Institute
2018-2020	Graduate Co-Coordinator, Master of Urban Planning Program, Department of Urban and Regional Planning, University at Buffalo
2020	Faculty Search Committee, School of Architecture and Planning, Department of Urban and Regional Planning, University at Buffalo
2020	Member, Faculty Committee on Teaching Modality during the COVID-19 Pandemic, Department of Urban and Regional Planning, University at Buffalo

#### **VIII. Presentations**

# A. Invited talks (\*\*scheduled for July, 27, 2021)

- 2021 \*\*"Networks, Digital Technologies & the Urban Commons," <u>invited talk,</u> organized by the **Senseable City Laboratory, Massachusetts Institute of Technology,** Cambridge, MA.
- 2021 "Co-Production of Knowledge for Global Health Equity," <u>invited co-facilitator</u>, organized by the **University at Buffalo School of Architecture and Planning**, Buffalo, NY.
- 2021 "Random Planning Values?" Jammal Lecture by Professor Ben Davy, <u>invited discussant</u>, organized by the **University at Buffalo School of Architecture and Planning**, Buffalo, NY.
- 2020 "The Case for Cities: The Healthy City," <u>invited speaker</u> with (Professor Nisha Botchwey and Dr. Sagar Shah), organized by the **University of Cincinnati Design, Art, Architecture and The Mercantile Library**, Cincinnati, OH.
- 2019 "Deconstructing Post-colonial Planning Institutions," <u>invited speaker</u> (with Professor Vanessa Watson), organized by the **University at Buffalo Food Systems Planning and Healthy Communities Lab, and UB Community for Global Health Equity**, Buffalo, NY.
- 2019 "Illuminating Health Inequity: A Transdisciplinary Conversation on Kashmir," invited discussant, organized by the University at Buffalo Food Systems Planning and Healthy Communities Lab, and UB Community for Global Health Equity, Buffalo, NY.
- "Ho Gayi Hai Pir Parvat Si: The Mountains Agonized" by Subrat Kumar Sahu, invited discussant, organized by the University at Buffalo Food Systems Planning and Healthy Communities Lab, UB Asian Studies Program, The Kordas Study Group, and University at Buffalo Community for Global Health Equity, Buffalo, NY.

- 2019 "Convergence for Global Health Equity at UB and Abroad," <u>invited presenter and panelist</u>, at the **Communities of Excellence Symposium**, Buffalo, NY.
- 2019 "Planning the Postcolony: Planning Dilemmas within Africa's Plural Legal Land System," <u>invited</u> talk, organized by the **Humanities Institute**, University at Buffalo, Buffalo, NY.
- 2019 "Polycentric Food-Energy-Water Nexus: Designing Flexible & Adaptive Interdependent Systems," invited speaker at the **Western New York Sustainable Business Roundtable**, Buffalo, NY.
- "Polycentricity & State Reinforced Self-Governance: Concepts, Methods & Beyond," <u>invited talk</u> at the **National Socio-Environmental Synthesis Center**, first meeting on "Legal Design Principles of Government-Supported Adaptation: Designing Effective Decentralization Programs in Cities and Vital Water Social-Ecological Systems," Annapolis, MD.
- 2019 "City Governance and Adaptation: New York City Community Boards," invited talk (with Saba Siddiki, Evan Dennis, and Daniel DeCaro) at the National Socio-Environmental Synthesis Center, first meeting on "Legal Design Principles of Government-Supported Adaptation: Designing Effective Decentralization Programs in Cities and Vital Water Social-Ecological Systems," Annapolis, MD.
- 2018 "Polycentric Urban Food Commons," <u>invited talk</u>, organized by the UB Food Systems and Healthy Communities Lab at the **Association of Collegiate Schools of Planning Conference**, preconference workshop, Buffalo, NY.
- "Inter-organizational Collaborations within a Polycentric Ecology of Water Policy Games," <u>invited panelist</u> at the **Association for Public Policy Analysis and Management (40<sup>th</sup> Fall Research Conference)**, a panel session on "Networks and Institutions in Energy and Water Governance," Washington, DC.
- 2018 "Water, The Environment, and a Socially Just World," <u>invited panelist</u> organized by **University at Buffalo School of Social Work Annual Symposium,** Buffalo, NY.
- 2017 "Urban Planning and African Immigrants' Experiences in the U.S.," <u>invited talk</u> organized by the **Park School**, Buffalo, NY.
- "Constitutional Political Economy of Decentralization in Postcolonial Ghana," <u>invited panelist</u> at the **American Political Science Association (APSA) Conference**, Short Course/Workshop on "Cities and the World: Interrogating the Promise and Perils of Political Decentralization in the Age of Trumpism," San Francisco, CA.
- "Understanding and Applying Principles of Social Decision Making in Adaptive Environmental Governance and Environmental Law," <u>invited panelist</u> (with Daniel DeCaro, Tony Arnold, and Ahjond Garmestani) at the **Adaptive Water Governance Project Meeting**, National Socio-Environmental Synthesis Center (SESYNC), University of Maryland, Annapolis, MD.

#### **B. Pre-organized Conference Sessions (\*proposed)**

- \*"Inconvenient Truths: The Politics of Race, Representation, and Redistribution in 21st Century Planning and Preservation," <a href="mailto:session co-organizer">session co-organizer</a> (with Andrea Roberts) at the **Association of Collegiate Schools of Planning Conference**, Miami, FL.
- 2019 "Planning in theory, theory in planning," <u>session co-organizer</u> (with Phil Jones, Charles Corwin) at the **American Association of Geographers (AAG) Meeting,** Washington, DC.

- 2018 "Revolutionary Methodologies Revisited," <u>session co-organize</u>r (with Margath Walker) at the **American Association of Geographers (AAG) Meeting,** New Orleans, LA.
- 2017 "Revolutionary Methodologies," <u>session co-organizer</u> (with Margath Walker) for the **American Association of Geographers (AAG) Meeting,** Boston, MA.

# C. Conference Presentations (\*\*Scheduled for October 2021)

- \*\*"Intermediary institutional regimes and stratified intergenerational land dispossessions in American cities," paper to be co-presented (with Andrea Roberts) at the **Association of Collegiate Schools of Planning Conference**, a session on "Inconvenient Truths: The Politics of Race, Representation, and Redistribution in 21st Century Planning and Preservation," Miami, FL.
- "More is Less: Ruminations on the Constraints of Artificial Intelligence," paper co-presented (with Margath Walker) at the **American Association of Geographers (AAG) Meeting**, a session on "What to do with Artificial Intelligence? Methods, Epistemology, and Emerging Technologies," Virtual Session.
- 2018 "Right to Farm the City? Towards Emancipatory Land Tenure & Food Systems Planning in Accra, Ghana," paper presented at the **Association of Collegiate Schools of Planning**, a session on "Planning for Regenerative, Equitable Food Systems in Urbanizing Global Environments: Exploring the Impacts of Economic, Cultural, and Environmental Pressures on Smallholder Agricultural Producers in the Global South," Buffalo, NY.
- 2018 "Well-Being, Food Insecurity, & Vulnerable Populations," discussant at the **Association of Collegiate Schools of Planning Conference,** a panel session on "Well-Being, Food Insecurity, & Vulnerable Populations," Buffalo, NY.
- 2018 "Knowledge Production and the Gendered Power Nexus," paper co-presented (with Margath Walker) at the **American Association of Geographers (AAG) Meeting,** New Orleans, LA, 2018
- 2017 "Urban Informality and Inequality: The Political Economy of Informal Urban Youth Entrepreneurialism (IUYE) in Accra, Ghana," paper co-presented (with Thomas Yeboah) at the **47th Urban Affairs Association Conference**, Minneapolis, MN.
- 2016 "Governing the Urban Water Commons: Inter-organizational Collaborations in a Polycentric Ecology of Urban Water Policy Games," paper presented at the **Annual Applied Geography Conference**, Louisville, KY.
- 2016 "Encouraging Sustainable Transportation—Insights from the Earn-A-Bike Program at the University of Louisville," paper co-presented (with Sumei Zhang and Justin Mog) at the **Southern Regional Science Association Conference**, Arlington, VA.
- 2015 "Adaptive Governance for Resilient Urban Watersheds: The Case of the Anacostia Watershed," poster presented at the **WaterSmart Innovations Conference and Exposition**, Las Vegas, NV.
- 2015 'Rethinking Informal Institutional Spaces: Self-Help Assemblages as State Rescaling in the Global South," roundtable speaker, **Annual Critical Geography Conference**, Lexington, KY.
- 2012 Modeling Campus Parking Policy," paper presented at the **Minnesota Modeling & Simulation Center Brown Bag Series**, MN.

#### Current as of 9.5.2021