**CURRICULUM VITAE**

NAME **Prof. Imoro Braimah**

DEPARTMENT  **Planning**

COLLEGE **College of Art & Built Environment**

**Kwame Nkrumah University of Science & Technology (KNUST) -Kumasi**

**Tel. 0244869908**

E-MAIL **ibraimah2002@gmail.com**DATE & PLACE OF BIRTH **December 3rd, 1959; Labadi-Accra**NATIONALITY **Ghanaian**

MEMBERSHIP OF

PROFESSIONAL ASSOCIATIONS **Fellow, Ghana Institute of Planners (FGIP) SPRING International Association of Development Planners (SIADP)**

**1. EDUCATIONAL BACKGROUND AND QUALIFICATIONS1.1 Academic Degrees Earned with Dates**Doctor of Philosophy (PhD) July 1999M.Sc. Development Planning & Management July 1989B.Sc. (Honours) Development Planning June 1985

**1.2 Institutions Attended with Dates**University of Kassel, Germany July 1996 - July 1999KNUST, Kumasi Sept. 1988 - July 1989University of Dortmund, Germany Aug 1987 - Aug. 1988University of Science & Technology, Kumasi Sept. 1980 - June 1985

**2.** **UNIVERSITY TEACHING & RESEARCH EXPERIENCE WITH DATES**

**2.1 Academic Ranks Held and Subjects Taught with Dates**

2.1.1 Academic ranks held

|  |  |  |
| --- | --- | --- |
| PERIOD | ACADEMIC RANK | Place |
| 2000 – 2002 | Part Time Lecturer | Department of Planning |
| 2002 – 2006 | Lecturer  | Department of Planning |
| 2006 – 2011 | Senior Lecturer | Department of Planning  |
| 2011 – 2017 | Associate Professor  | Department of Planning |
| 2017 | Professor | Department of Planning |

**2.1.2 Subjects/Courses Taught2.1.2.1 Courses Taught in Department of Planning (Undergraduate)**

PL 164: History of Settlement, 2003PL 161: Information and Communication Technology, 2003 - 2006PL 267: Population & Employment, 2000 - 2003PL 267: Population and Development, 2005 - 2015PL 255: Development Planning Process, 2002 - 2003SP 158: Population and Planning, 2006 - 2014

**2.1.2.2 Courses in Department of Planning (Postgraduate)**

PL 557: Development Planning Process, 2002 - 2015PL 661: Social Sector Planning, 2001 - 2015 PL 571: Development Theories and Strategies, 2004 - 2005PL 564: Demography and Social Infrastructure, 2003 - 2014PL 620: Development Planning Workshop, SPRING II, 2002 - 2014PL 570: Foundation Workshop, SPRING I, 2003 - 2014

**2.1.2.3 Causes Taught in Department of Community Health (Postgraduate)**

COH 827: Population, Health & Development. 2000 – 2007

**2.1.2.4 Causes Taught in Department of Civil Engineering (Postgraduate)**

CEWS 513: Water and Sanitation Infrastructure Planning 2015 – 2020

**2.2 Supervision of Student Project Work/Theses/Research**

**2.2.1 Undergraduate Students (B.Sc.)**

1. Konadu Emmanuel Kwabena, A Study of the Implementation of Poverty Reduction Projects in the Sunyani Municipality, 2012/2013
2. Nkansah Ansong James, Utilisation of Wood Waste Generated by Sokoban Wood Village and Kaase Wood Industries, 2012/2013
3. Naaderi Jonas Kannyiri, The Contribution of the Shea Nut Industry to the LocalEconomic Development in Daffiama-Bussie-Issa District, 2012/2013
4. Owusu Daniel Osei, Assessing Post Implementation Management of Water Supply Facilities Under the Rural Water Supply Programme (RWSP III): The Atwima Nwabiagya District, 2012/2013
5. Jesse Labi Addo, The Effects of the New Koforidua Bypass on Adjoining Landuses, 2012/2013
6. Michael Osei Asibey, Systems for Managing Water Facilities in the Sekyere East District, 2012/2013
7. Sarpong, Vincent Boateng, Encroachment of Public Basic School Lands within the Kumasi Metropolitan Assebly, 2012/13
8. Kumi Albert, Rent and Land Use Selection: A Case Study of Central Business District in Accra Metropolitan Area, 2012/13
9. Adomako, Ebenezer Mensah, The Contribution of World Vision International to Rural Water Provision in the Sekyere Afram Plains District, 2011/2012
10. Abakah Ato Kwamena, Effects of Sachet Water Consumption in Ghana. The Case of Kumasi Metropolis, 2011-2012
11. Godsway Kotoku, Developing Tourism as an alternative Approach to Rural Development in Ghana. The Case of Volta Theatre Company Ltd, 2011 -2012
12. Akuinor Lormko David, Assessing the Effect of Improper Waste Disposal Management on the Environment and Health of the Community. The Case of Dambai-Krachi East District, 2011 -2012
13. Michael Ebenezer Banson, The Role of Modern Technology in the Management of the City of Cape Coast, 2011 -2012
14. Baluah, Kaffela Eunice, Assessing the livelihood of female head porters in the Kumasi Metropolitan Area, 2010/2011
15. Nikoi Archibold Dzani (1083607) Assessing the challenges of Urban Water Supply in La, Accra, 2010/2011
16. Kavaarpuo Godwin (1082607) An Assessment of the Contribution of NGOs to the Promotion of Basic Education in the Wa West District of Ghana, 2010/2011
17. Sam, Ohenewaa Eunice Willingness to Pay for Water Quality Improvements in the Cape Coast Municipality, 2010/2011
18. Gidisu Selorm Jerome The Prospects and Challenges in Promoting the Welfare of the Disabled, 2010/2011
19. Ofori-Amoah, Paul (9074406) Effects of Population Growth on Housing Supply in Ghana. A Case Study of Agona West Municipality, 2009/2010
20. Acheampong Nana Kwasi (9067006) Examining the Potentials and Challenges of the District Water and Sanitation Teams in the Implementation of District Water and Sanitation Plans in the Kwabre District, 2009/2010
21. Abdulai Abdul-Rahim (9066906), The Contribution of Donor Support Programmes to District Level Development. A Case of GoG/European Union Micro-Project Programme in Nadowli District of the Upper West Region, 2009/2010.
22. Andoh, Debora Abena, Assessing the Impact of Water Borne Diseases in the Offinso District, 2009/2010
23. Akurugu Richard Nyaaba (9068306). Assessing the Prospects and Challenges of Household Guinea Fowl Rearing in the Bongo District of Ghana, 2009/2010.
24. Halidu Dimbei Malik (9071906). An Assessment of the Effectiveness of the CHIPS System in Health Delivery. A Case Study of Sissala East District, 2009/2010.
25. Frimpong Ama Konamah, Parking Systems in Ghana, A Case Study of on Street Parking in Kumasi, 2008/2009.
26. Mohammed Muazo (8538005) The Contribution of Non-Governmental Organizations towards the Provision of Water. A Case Study of Tolong-Kumbungu District, 2008/2009.
27. Issac Dondoh Tinyor (8554205) Promoting Public Private partnerships in the Provision and Management of Water and Sanitation Facilities in the Tamale Metropolitan Area, 2008/2009.
28. Tudoabor Gershon (8543005) Improving Potable Water Supply in Rural Communities. A Case Study of Akatsi District, Volta Region, 2008/2009.
29. Agyemang Jones (8528605) Assessing the Performance of Sub-District Structures in the Decentralisation Process in Ghana. A Case Study of Afigya Kwabre District Assembly, 2008/2009.
30. Adu Danso Abeam (8528005) Assessing the Effects of Community Neigbourhood Watch Dog Committees in Crime Prevention. A Case Study in Selected Communities in the Ejisu-Juaben District, 2008/2009.
31. Effah Gilbert, The Role of Community Participation in Project Planning & Implementation in a Decentralised Structure in the Tarkwa Nsuaem Municipal Assembly, 2008/2009.
32. Gbodo Samuel (8535105) The Incidence and Effects of Teenage Pregnancy in the Ga South Municipality, 2008/2009.
33. Asamenu Immaculate (8531605) An Assessment of the Roles and Responsibilities of Institutions in the Provision of Water and Sanitation Services in the Ga West Municipality, 2008/2009.
34. Bediako Simon Kofi (8533005) The Effects of Decentralisation on Rural Development, 2008/2009.
35. Mefful Frank (8537705) Sustainability of Water and Sanitation Facilities in the Twifo Heman Denkyira District, 2008/2009.
36. Sarfo Joseph Kwame, The Contribution of ICT to Health Care Delivery in Ghana: A Case of Selected Hospitals in Ashanti Region, 2008/2009.
37. SEVLO, Genevive (7139704), Community Participation in the Provision of Water and Sanitation Facilities in the East Akim District, 2007/2008.
38. ADJEI, Francis Akosah (7126904) The Impact of Decentralisation on local participation in Ejisiu Juaben District, 2007/2008.
39. BAYOU, Booponoyeng Blaise (7131504) The role of Disability Centres in Poverty Reduction in Jirapa/Lambussie District, 2007/2008.
40. GYABEN-AINOOSON, Nana Osei (7133404) The Impact of Information and Communication Technology (ICT) on Healthcare Delivery. A Case Study of the Central Regional Hospital, 2007/2008.
41. IDDI, Mohammed Sani (7133904) The Role of NGOs in the eradication of Guinea Worm in the Savelugu-Nanton District, 2007/2008.
42. NORVIXOXO, Kwame Samuel (7136504) Domestic Waste and Sanitation Management: The People, the Law and the Manufacturer. A Case Study of Ashaiman Zonal Council, 2007/2008.
43. OWUSU, Daniel (7138804) The Role of Sekyere Rural Bank in Supporting Small Scale Traders, 2007/2008.
44. TUANI, Mark Elom (7140404) An Assessment of Environmental Health and Health Effects of Oblogo-Accra Landfill Site, 2007/2008.
45. OBOSU, Samuel (7136804) Population Control and District Development in Ghana: An Assessment of the Impact of Family Planning Programme in Ahanta East District, 2007/2008.
46. Awimbila Ahmed Ali, (65872-03), Augmenting the Human Resource Capacities of MDAs through the National Service and Voluntary Service. A Case Study of Selected MDAs in the Asunafo North District, 2006/2007
47. Erica Otu Boakye, (65883-03), Community Contribution to Development Financing: The Case of Small Towns Water Projects in the Ga East District, 2006 – 2007
48. Agbemor Benjamin Dawurah, (6583003) Community Participation in Rural Water Supply Schemes. A Case Study of the Hohoe District, 2006-2007
49. Haruna Mustapha, (65899-03), The Impact of Dry Season Farming on Income Levels of Farming Communities in the Savannah Region: A Case of the Bawku Municipal Assembly, 2006-2007
50. Desiree Aba Mensah (6590903), The Role of community Participation in the Provision of services: A Case Study of Atwima Nwabiagya District Water Project, 2006-2007
51. Akwaboah Prince, (63582-02), The Role of Rural Banks in Agricultural Development: The Case Study of Nkoraman Rural Bank- Wenchi, 2005-2006
52. Adom-Mensah, Yaw, The Role of the Private Sector in the Promotion and Development of Telecommunications in Ghana: A Case Study of Selected Telecommunications Establishments in the Kumasi Metropolis, 2005-2006
53. Owusu Sekyere Kofi, Decentralised Planning and its Challenges, A Case Study of the Kumasi Metropolitan Assembly, 2005-2006
54. Mintah Kwadwo Adjei, Assessing the Impact of NGOs in the Provision of Potable Water in Rural Communities. A Case Study of World Vision Ghana in the Asante Akyem North District. 2005-2006
55. Sylvia Dadson, (6360702), The Effects of User Fees on the Utilisation of Private Health Facilities: A Case Study of Bantama Sub-Metropolitan Area, Kumasi. 2005-2006
56. Nyammah Nana Yaw Acheampong, Assessing the contribution of Anglo-Ashanti to the Development of Ashanti, 2004 – 2005
57. Bernard Agyemang-Duah, Poor Performance of Junior Secondary School Pupils in Sekyere West District: Analysis of Causes, Effects and Interventions, 2004-2005
58. Ntim Gyarko: Assessment of the Implementation of the Ghana National Family Planning Programme in the Techiman Municipality, 2004-2005
59. Akwasi Acheampong: Operational Performance Assessment of Utility System in Sub-Urban Areas. A Case Study of Ayeduase, 2004-2005
60. Daniel Enyonam Bei: Improving Family Planning Campaign Programme in Ghana. A Case Study of Nima and Mamobi Ayawaso Sub-Metro, 2004-2005
61. SALIFU, Wahab, The Determinants and Impacts of Child Labour in Ghana. A Case Study in the Central Business District of Kumasi, 2003-2004
62. MENSAH, Peter, The Management of Public Toilet Facilities in Ghana – A Case Study of Nzema East District, 2003-2004
63. KWOFIE, Samuel, An evaluation of the Performance of Ghana Postal Services, 2003-2004
64. YAYRA, Ferdinand Kofi Yali, Employment in the Informal Sector, A Case Study of Madina, 2003-2004
65. ODURO-OFORI, Eric**,** Basic School Drop-Out Rates in Rural Communities in The Amansie West District, 2001-2002
66. BAIDOO, Dickson, Improving the Standard of Basic Education in Ghana: A Case Study of Juaboso-Bia District. 2000-2001
67. BUKARI, Mohammed Abass, Community Participation in the Provision of Educational Facilities: A Case Study of the Kwabere District in Ashanti. 2000-2001
68. ERZUAH, Franklin, The Impact of Transportation Costs on the Prices of Foodstuff in Urban Areas: A Case Study of Kumasi. 2000-2001
69. GYIMAH, Kwadwo, The Role of the Oil Palm Industry in Rural Development. A Case Study of Juaben Oil Palm Project in Ejusu-Juaben District. 2000-2001
70. DUUT, M. Jacob: The Effects of Fuelwood Extraction on the Environment (Case Study of East Mumprusi District). 1992-93 Academic Year.

2.2.2. **Postgraduate Students (M.Sc.)**

1. FENING, Oteng Lydia (PG 7190612), Examining Small and Medium Enterprises Performance in Planned and Unplanned Industrial Clusters in Techiman, 2014/2015
2. ALHASSAN, Eva Atu (PG 1190813), Assessing the Effects of Micro Credit on the Performance of Women Owned Small and Medium Enterprises in the Tamale Metropolis, 2014/2015
3. Yakubu, Abdul-Rashid (PG5436511), Coping Mechanism in Arid Regions in Ghana: The Case of Peasant Farmers in the Saboba District, 2012-2013
4. Fuseini Adam Faisal, (PG5435411), Mainstreaming Pre-Schools into the Basic Education System in the Tamale Metropolis, 2012-2013
5. ANKUTSE, Bright, (PG5434911) Assessing the Effects of Mining on the Educational Life of Children in the Asutifi District in the Brong Ahafo Region of Ghana, 2012-2013
6. OTENG DARKO Peter, Private Public Partnership for Effective Sanitation Delivery in Kumasi, 2012/2013-2014/15
7. YEMOFIO, Mohammed Yasin Yemokwei, The Determinants of the Location and Distribution of Informal Settlements in Kumasi, 2011/2012.
8. Mohammed Daare Sulemana, Sustaining Participatory Irrigation Management in the Bontanga and Golinga Irrigation Scheme, 2011-2012.
9. Yahaya Mohammed, Access to Potable Water as a Strategy for Poverty Reduction in the Bongo District, 2011-2012
10. Mohammed Osmanu, Private Sector Participation in the Provision of Quality Secondary Education in the Tamale Metropolis, 2011-2012
11. Francis Osei-Gyan, Water Governance in Rural Communities of the Sekyere Central District of Ghana, 2011-2012
12. Adokor, Mohammed Ibrahim, Assessing the Capacities of Community Level Management Structures to Operate and Manage Water Facilities, 2011-2012
13. Aisha Nyari, Competition for Agricultural Land Use and Regional Development: The Case of Central Gonja District in the Mid-Volta Basin of Ghana., 2011-2012
14. Ohene Gyan Collins, Policy Formulation and Implementation at the District Level. 2011/2012
15. Alhassan Yahaya Dokurugu, Traditional Authority and Socio-economic Development at the Local Level, 2010-2011
16. Gyireh Pascal: Sustainable Management of Flood Disaster in the Upper East Region, 2010-2011
17. Akanyani Beata Awimpoka (PG3284709) Millenium Village Project on Safe Water and Sanitation Delivery: Bonsaaso Ghana Cluster, 2010-2011
18. Onmeba Clement (PG3285909) Flood Disasters and Local Development in the Bawku District of the Upper East Region, 2010-2011
19. Boasu Bismark Yeboah, Assessing the Role of Community Based Organisations in Agricultural Development in the Ashanti Region, 2010-2011.
20. Dennis Pourideme, Solid Waste Management in Wa Municipality as a Growing Town: Challenges and Opportunities, 2009-2010
21. Yaw Owusu Atuahene, Enhancing Sanitation Services Delivery in the Ejura-Sekyedumasi District Assembly, 2009-2010
22. James Kwasi Oberko, An Assessment of the Level of Regulatory Compliance of Selected Media Houses in Accra, 2009 – 2010
23. IKONJE Albert, Enhancing the Development of Urban Tourism in Kumasi; Analysis of the Effects of Urbanization on Urban Attractions, 2008-2009
24. ACHEAMPONG Kinsley, Small Town Water System Governance, System Ownership and Management, 2008-2009
25. PEPRAH, Augustine, Assessing Operational Challenges that Militate against Provision of Improved Water and Sanitation Facilities in Rural Ghana. The Case of Jaman North District and Sunyani Municipal Assembly in the Brong Ahafo Region., 2008-2009
26. FIELMUA Nicholas, Community Ownership and Management of Water and Sanitation Facilities, Issues and Prospects. A Case Study of Nadowli District, 2008-2009
27. BAKUDIE, Alfred, Management of the operation and maintenance of Small towns water supply facilities; The role of the private operators: A case study of the Atebubu system, 2007-2008
28. Mahama Tampurie, Water Supply and the Persistent Prevalence of Guinea Worm in Salvelugu Nanton District, 2007-2008
29. QUARCOO, Thomas, The Contribution of Radio to Participation in Governance, 2006-2007
30. Maina, Benson Ngugi, Fostering Partnership in Governance of Natural Resources: A Case Study of Goaso Forest District in Ghana, 2006-2007
31. Felix Mustapha Nantogma, Prospects and Challenges of Urban Agriculture - A Case Study of Tamale Metropolis, 2006-2007.
32. Boamah-Nyarko, Isaac, The Contribution of Revenue Collection Items to Revenue Generation at the District Assembly Level: A Case Study of SAEMA, 2006-2007
33. KANLISI, Kaba Simon. The Effectiveness of the Strategies of Non Governmental Organisations (NGO) in Poverty Reduction: A Study of Kasena-Nankana and Builsa Districts, 2005-2006
34. MOHAMMED, Alhassan. Examining the Prospects for Commercialising Town and Country Planning Services in Ghana: A Case Study of the Kumasi Metropolitan Town and Country Planning Department, 2005 – 2006
35. OPPONG OBIRI Franklin. Community Participation for Sustainable Local Economic Development in Mining Areas: A Case Study of Mining Communities in the Asutifi District in the Brong Ahafo Region, 2005 – 2006
36. AASOGLEYNANG, Thaddeus, A. The Relevance of District Planning in Conflict Management in Ghana, A Study of the Bawku East District of the Upper East Region, 2004-2005
37. OBENG, Kwame Nti, Counterpart Funding Policy and Community Responses in Poverty Reduction Projects in Ghana, 2004-2005
38. KHAOYA, Martin Wekesa, Enhancing the Linkage between District Assembly and Sub-District Structures in the Development Planning Process. A Case Study of Atwima District, Ashanti Region, Ghana, 2004-2005
39. TAMANJA, Emmanuel Makabu Jagri, Management Styles of WATSAN Committees in Nanumba North District, 2004-2005
40. OCLOO, Kafui, Communication Methods for Participatory Planning: The Case of Selected Planning Agencies in the Kumasi Metropolis, 2003-2004.
41. MOHAMMED, Sulemana, Assessing the Socio-economic Impact of Rural-Urban Migration from the Community’s Perspective. A Case Study of Savelugu-Nanton District, Ghana, 2002-2003.
42. FAMIYE, David Yankey, Business Development Service and the Role of National Board for Small Scale Industries in Ghana. A Case Study of the Western Region, 2002-2003.

2.2.3 **Postgraduate Students (M. Phil)**

1. AWEPUGA, Fauster Aleo, Water Scarcity in the Tamale Metropolis and the Role of the Informal Water Sector in Mitigating Social Hardship, 2013-2015
2. Porekou Patricia, Impact of Tourism in the Development of Northern Ghana, 2008-2012
3. DOE, Benjamin, Prospects and Challenges of Community-Based Planning in Ghana. A Case Study of the Birim North District, 2007-2009
4. NYAME, Gabriel, The Role of Information and Communication Technologies (ICT) in the Effective Functioning of District Assemblies – A Case Study of Shama Ahanta East Metropolitan Assembly 2003 – 2005
5. NYAABA-AWEEBA, Azongo, Assessing the Determinants of Credit Utilisation in Rural Ghana. A Case Study of Twifu Hemeng Lower Denkyira District, 2002 - 2005

**2.2.4 PhD Candidates Supervised**

1. WIREKO-GYEBI, Rejoice Selorm, Management of Artisanal Small-Scale Mining in Ghana: An Assessment of Knowledge, Formalisation and Receptivity to Alternatives, 2020.
2. SMOCK, Audry Amoah, Mainstreaming Gender in Local Economic Development in the Wassa East District, 2020
3. ZAKARI, Mariama, The Effects of Organizational Learning Culture on Market Performance: The Role of Marketing Strategy, Leadership Characteristics and Competitive Intensity, 2020
4. Dr. MENSAH, Gifty. Measuring Energy Access in Ghana: A Multi-Dimensional Approach, 2020
5. Dr.ADEI, Dina, An assessment of occupational health and safety practices in the informal sector in the Kumasi metropolis, Ghana, May 2019
6. Dr. OWUSU, Amponsah, Factors Influencing the Effectiveness of the Safe Waste Water Reuse Policy for Unrestricted Agriculture in Kumasi, Ghana. Submitted in April, 2016
7. Dr. OBENG NTI, Kwame, Sustainable Water Supply to Urban Poor: From Policy to Reality, Completed 2015
8. Dr. TAMANJA, Emmanuael Makabu, Child Migration and Educational Progression in the Savannah Regions of Ghana: Implications for Planning and Spatial Development, Jointly supervised with Prof. Dr. Einhardt-Schmidt Kallert, completed in September 2014
9. Dr. Mrs. BAAH-ENNUMH, Theresa Yaaba, Sustaining Livelihoods in Artisanal Small Scale Mining Communities in the Tarkwa-Nsuaem Municipality. Completed September 2012
10. Dr. ODURO-OFORI, Eric, The Role of Local Government in Local Economic Development Promotion at the District Level in Ghana: A Study of the Ejisu-Juaben Municipal Assembly, 2011
11. Dr. OBENG, Yaw George, Renewable Energy and Poverty Reduction: A Study of the Impact of Solar Photovoltaic Electrification in Rural Ghana. 2004-2008.

2.2.5 PhD Candidates Being Supervised (Yet to complete)

1. Raymond Kwasi Boasinke, The Socio-Managerial Nexus of Sustainability of Rural and Small Town Water Systems in the Krachi West District, 2020
2. John Bekuin-Wurapa, Examining the Effect of Maritime Security on Socio-Economic Development of the Coastal Communities in Ghana
3. Abdul Waheed Farouk, Assessing the Potential of Land Banks for Inclusive Growth and Poverty Reduction in Ghana - A Case Of Rural And Urban Dwellers In Tain District And Sunyani Municipality In The Bono Region

**2.3 Other Professionally Related Experience.**

**2.3.1 Professionally Related Positions/Ranks held**

1. Provost, College of Humanities and Social Sciences (CoHSS) 2014 - 2020
2. Head, Department of Planning 2013 – 2014
3. Head, Department of Planning 2010 – 2012
4. Hall Master, Independence Hall of Residence 2007 – 2010
5. Director, SPRING Programme 2005 - 2010
6. Head, University Planning Unit,

Vice-chancellor’s Office, KNUST 2000 – 2002

1. Lecturer in Planning Department with Oversight

Responsibilities for Planning Unit 2002 - 2003

1. Senior Planning Officer (Equivalent toSenior Lecturer) & Head,

University Planning Unit,VC’s Office, KNUST, Kumasi, 2000 – 2002

9. Planning Officer, University Planning Unit,

Vice-Chancellor’s Office, KNUST, Kumasi, 1991 – 2000

10. Project Evaluator, Intermediate Means of Transport Project,

Technology Consultancy Centre, KNUST, Kumasi, 1989 – 1991

**3. DETAILS OF RESEARCH OUTPUT**

**3.1 Journal Publications arising out of Research**

1. Dina Adei, **Imoro Braimah** & John Victor Mensah (2019), Occupational Health and Safety Practices among Fish Processors in Kumasi Metropolitan Area, Ghana, Occupational Health Science (Springer), https://doi.org/10.1007/s41542-019-00038-0
2. Gideon Abagna Azunre, Owusu Amponsah, Charles Peprah, Stephen Appiah Takyi & **Imoro Braimah** (2019), A Review of the Role of Urban Agriculture in the Sustainable City Discourse, Cities, 93:104-119, https://doi.org/10.1016/s-cities.2019.04.006
3. **Braimah,** I., K. Obeng Nti and O. Amponsah (2017), Poverty Penalty in Urban Water Market in Ghana, Urban Forum, <https://doi.org/10.1007/s12132-017-9328-x>
4. Owusu A., V. Håkan, **I. Braimah,** W.S. Torben, R. C. Abaidoo (2016), The Policy Implications of Urban Open Space Commercial Vegetable Farmers Willingness and Ability to Pay for Reclaimed Water for Irrigation in Kumasi, Ghana, Heliyon (Elsevier) 2: 1-38, <http://dx.doi.org/w.1016/j.heliyon.2016.e00078>
5. **Braimah, I**., O. Amponsah and M. O. Asibey (2016), “The effectiveness of the local management systems of rural water facilities for sustainable service delivery: A case study of the Sekyere East District, Ghana”, Sustainable Water Resources Management, DOI 10.1007/s40899-016-0070-7, Springer International Publishing Switzerland.
6. Owusu A., V. Håkan, W.S. Torben, **I. Braimah**, R. C. Abaidoo (2015), The Impact of farmers’ participation in field trials in creating awareness and stimulating compliance with the World Health Organization’s farm-based multiple barrier approach, Environ, Dev & Sustainability, DOI1o.1007/s10668-015-9686-2
7. Owusu A., V. Håkan, W.S. Torben, E. S. Boateng, **I. Braimah**, R. C. Abaidoo (2015), Assessing low quality water use policy framework: Case study from Ghana, Resources, Conservation and Recycling: 1-15
8. King R. S., I. **Braimah**, & A. Brown (2015), Formalising the Informal Sector through Association: the Case of Kumasi Informal Bakers’ Association, Journal of Sustainable Development, 8 (2), 46-56
9. Kafui, A. O., R. Adamtey, C. Oduro & I. **Braimah** (2015), The Nexus between Communication and Development Planning. Exploring the Communication Methods Used by Development Planners in Ghana, Developing Country Studies, 5(2), 59-69
10. Oduro-Ofori, E., **I. Braimah** and K. Osei (2014), Promoting Green Infrastructure in Kumasi: Challenges and Strategies, Research on Humanities and Social Sciences, 4(26), 110-118
11. Oduro Ofori, E., **I. Braimah** and F. S. Asamoah (2014), The Effects of Natural Resource Conservation on the Development of Fringe Communities around the Barekese Catchment Area, Research on Humanities and Social Sciences, 4(19), 27-33
12. Oduro-Kwarteng, S., I. Money and **I. Braimah** (2015), Human Resource Capacity in Ghana’s Water, Sanitation and Hygiene Sector: Analysis of Capacity Gaps and Policy Implications, Journal of Water Policy, 17(3): 502-519. doi:10.2166/wp.2014.293
13. **Braimah, I,** R. S. King and D. M. Sulemana (2014), Community-based irrigation management at local government level in Ghana, Commonwealth Journal of Local Governance 15, 141-159
14. King, R. S., A. Owusu and **I. Braimah** (2013), Social Accountability for Local Government in Ghana. Commonwealth Journal of Local Governance, 13(14), 61-76
15. Owusu-Ansah J.K. and **I. Braimah** (2013) The dual land management systems as

an influence on physical development outcomes around Kumasi, Ghana, Journal of Housing and the Built Environment, 28(4), 689-703.

1. Agyemang K.O., O. Amponsah, **I. Braimah** and S. Lurumuah (2012), Commercial Charcoal Production and Community Development of the Upper West Region, Ghana, Journal of Sustainable Development, 5(4), 149-164.
2. **Braimah,** I. and O. Amponsah (2012), Causes and Effects of Unannounced Electricity Blackouts on the Operations of Micro and Small Scale Industries in Kumasi, Journal of Sustainable Development, 5(2), 17-36
3. **Braimah,** I. and N. Filmua (2011), Community Ownership and Management of Water and Sanitation Facilities: Issues and Prospects in the Nadowli District of the Upper West Region of Ghana, Journal of Sustainable Development in Africa, 13 (3), 74-87.
4. **Braimah I.** and Yuliani S.D. (2011), Conflict Sensitive Planning in the Nanumba District of Ghana, Journal of Sustainable Development in Africa, 13 (5), 66-79
5. **Braimah, I.** and M. Alhassan (2010), Prospects of Commercialising Town and Country Planning Services in Ghana: A Case Study of the Kumasi Metropolitan Town and Country Planning Department, Journal of Building and Road Research, Ghana, 12 (1), 23-34.
6. **Braimah**, **I.** (2009), Dimensions of Basic School Dropouts in Rural Ghana: The Case of Asutifi District, Journal of Science and Technology, 29(3), 72-85
7. **Braimah, I.,** E. P. Tudzi and T. Y. Baah-Ennumh (2009), Land Tenure as a Challenge to the Sustainability of the Amokwao Community Resource Management Area in Ghana, Journal of Sustainable Development in Africa, 11(1), 128-148
8. **Braimah, I.** and K. Obeng Nti (2009). Sustainable Vocational Skills Development for Poverty Reduction in Northern Ghana, Journal of Sustainable Development in Africa, 10(4), 250 – 267.
9. Obeng G.Y., Hans-Dieter E., F.O. Akuffo, **I**. **Braimah**, and A. Brew-Hammond (2008). Solar PV Rural Electrification and Rural Energy-Poverty in Ghana, Journal of International Energy Initiative, Volume XXII (1), 43-54
10. Obeng G.Y., Hans-Dieter E., F.O. Akuffo, **I**. **Braimah**, and A. Brew-Hammond (2008). Impact of Solar Photovoltaic Lighting on Indoor Air Smoke in Off-grid Rural Ghana, Journal of International Energy Initiative, 22 (1), 55-61
11. **Braimah, I.** and E. M. Jagri (2007), “Institutionalising Water and Sanitation Committees (WATSAN) for Sustainable Service Delivery in Ghana: The Case of Nanumba North District in the Northern Region of Ghana”, Journal of Science and Technology, 27(1), 90-101
12. **Braimah, I.** and R. S. King (2006), “Reducing the Vulnerability of the Youth In Terms Of Employment in Ghana through the ICT Sector”, International Journal of Education and Development Using ICT (IJEDICT), 2 (3), 23-32
13. **Braimah, I.** and K. Obeng Nti (2006), “Community Response to the Counterpart Funding Policy in Poverty Reduction Projects in Ghana”. Journal of Sustainable Development in Africa, 8(1), 81-93
14. Kokor, J.Y. and **I. Braimah** (2005), “Review and Assessment of Decentralization and Community-based Planning in Ghana” African Journal of International Affairs and Development, 9(2),
15. **Braimah, I.** and Eric Oduro-Ofori (2004), “Basic School Dropout in Ghana: A Case Study of the Amansie West District”, Journal of Science and Technology, 25(1),
16. **Braimah, I.** (2004)**,** “Challenges of the 21st Century Ghanaian Universities”, Journal of Science and Technology, 24(2), 99-105.
17. Godfred F. and **Imoro Braimah** (2005)**,** “Assessing of Universal Access to ICTs in Ghana”, in Encyclopaedia of Developing Regional Communities with Information and Communication Technology, Edited by Marshall Stewart, Wal Taylor and Xinghou Yu, pp 28-34, Idea Group Publishers, Hershey, USA.

**OTHER PUBLICATIONS (BOOK CHAPTERS, ETC.)**

1. **Braimah, I.** and J. K. Owusu-Ansah (2014), Chapter 5.8: Northern Region 285-309, in K.K. Adarkwa (ed) Human Settlements and Service Delivery in Ghana, University Printing Press, Kumasi
2. **Braimah,** I. and G. Adom-Asamoah (2011), Provision of Social Services in the Kumasi Metropolis, Ghana, in Adarkwa, K.K. (ed) Future of the Tree, Towards Growth and Development of Kumasi, University Printing Press, Kumasi, pp.153-173
3. **Braimah, I.,** K. Nyarko and P. Moriarty (2010), The Use of Cost Information in Planning and Decision Making in Rural Water and Sanitation Services Delivery in Ghana, IRC Symposium on Pumps, Pipes and Promises
4. **Braimah, I.**, K. Nyarko and P. Moriarty (2010), Planning and Decision Making Processes for Sustainable Rural Water Supply, Sanitation and Hygiene in Ghana, WASHCOST Ghana Briefing Notes
5. **Braimah**, **I.** (2008), Human Settlements in Ghana, Background Material for Science and Technology Dialogue, CSIR, Accra
6. **Braimah, I.** (2008), Challenges of Educational Planning and Finance in Ghana, in Adebayo Olukoshi and Cherif Diarra (ed.) Challenges of Education Finance in Africa. What Works and What does not Work. ADEA, CODESRIA, 67-70
7. King, R and **I. Braimah** (2007), “Planning for Implementation”, in Abeeku-Brew-Hammond and Francis Kemausuor (ed.) Energy Crisis in Ghana: Drought, Technology or Policy? Pp. 34 – 44, University Press, Kumasi, ISBN 9988-8377-2-0
8. **Braimah, I.** and A. Ayensu (2006), “Management of Quality Assurance at the Kwame Nkrumah University of Science and Technology”, in Fremerey, M. & M. Pletsch-Betancourt (ed.), Prospects of Change in Higher Education: Towards New Quality and Relevance, pages 59 -73, IKO Verlag, Frankfurt am Main.

**CONFERENCES/SEMINARS AND WORKSHOPS AT WHICH PAPERS WERE READ**

1. **Braimah, Imoro** and Ronald Adamtey (2014), The Spiritual and Spatial Dimensions of small-scale mining and Land Degradation in Akwatia, Ghana: Understanding the motives for encroachment and land degradation for land use planning, 45th Annual Conference of the Nigerian Institute of Planners, October 28-31, 2014, Lagos, Nigeria, 138-153
2. Adamtey, Ronald and **Imoro Braimah** (2014), The Role of informal relationships in the implementation of HIV and AIDS policy in Ghana: Lessons for decentralized health services planning in Africa, 45th Annual Conference of the Nigerian Institute of Planners, October 28-31, 2014, Lagos, Nigeria, 106-121
3. **Braimah, Imoro**  “Population Distribution, Urbanisation, and Employment for Accelerated Growth and Development”, Paper presented at Population Distribution, Urbanisation and Development Conference organised by the National Population Council, at GIMPA, August 24-25, 2010.
4. **Braimah, Imoro &** Yaw Nsiah-Peprah, “Teaching Methods at SPRING KNUST, Kumasi–Ghana”. A paper presented at a SPRING Conference on Teaching Methods, at the Belinda Ocean Resort, Dar es Salaam, Tanzania, March 10 – 14, 2008
5. Einhard Schmidt-Karletand **Imoro Braimah, “**Learning Experiences in Intercultural Contexts/Cross Border Education”, A Paper presented at the DAAD Conference on Education for Sustainable Development (Ausbildung fur nachhaltige Entwicklung) at the Gustav-Stresseman Institute (GIS) in Bonn from 2-4th May, 2007.
6. **Braimah, Imoro, “**Child Labour in Cocoa Production in Ghana – A Study of Ashanti and Brong Ahafo Regions”. Paper presented during a “Partner Institutions Visiting Scholar to the Bill and Melinda Gates Institute for Population and Reproductive Health, Johns Hopkins University, Baltimore, USA. January 12 – March 25, 2005.
7. **Braimah, Imoro,** “Challenges of Educational Planning and Finance in Africa: What Works and What doesn’t Work: The Case of Ghana”, A paper presented at the Council for the Development of Social Science Research in Africa (CODESRIA) Policy Dialogue Conference organized by the Association for the Development of Education in Africa (ADEA) Working Group on Finance and Education (WGFE), September 24 - 25, 2004, Dakar, Senegal.
8. **Braimah, Imoro & Aristotle Ayensu,** “Management of Quality Assurance at the Kwame Nkrumah University of Science and Technology”, Promoting Relevance and Quality in International Higher Education, University Staff Development (UNISTAFF) Network Conference, July 11-14, 2004, University of Kassel, Germany.
9. **Braimah, Imoro,** “Planning Faculties in the South, from Knowledge to Change Agents”, International University Networks for Development Co-operation Experiences • Impacts • Prospects. 20 years of SPRING conference in Dortmund, 18.-19, October 2004.
10. **Braimah, Imoro,** “Office and Communication Facilities: The Way Forward”**,** CVCP Seminar for Higher Education Administrators on ICT in University Administration, May 28 – 30th, 2003
11. **Braimah, Imoro,** “ICT Governance and Regulatory Issues in Ghana”. A paper presented at a conference on ICT for Government 2003, January 23-24 2003, Accra International Conference Centre, organised by CTN & MOTC.
12. **Braimah, Imoro,** “Budgeting for Education under Structural Adjustment Conditions: The Case of Ghana during the 1987 – 97 Educational Reforms”, Paper presented in a CODESRIA Training Seminar on Cost, Financing and Budgeting of Education for Senior Planning and Budget Officers in Africa, Livingstone, Zambia, December 3 – 14, 2001.
13. **Braimah, Imoro,** “Indicators of Sustainable Higher Educational Reforms in Ghana”, A paper presented at a University Staff Development Programme, Institute of Socio-cultural Studies, University of Kassel - Germany, May 1 - June 30, 1994.
14. **Braimah, Imoro,** “Comparative Analysis of the Practice of Full-Time Equivalent (FTE)”. A paper presented in a Workshop on University Planning at the School of Mines, Tarkwa, 1993.

**8. SERVICE TO COMMUNITY (KNUST, NATIONAL & INTERNATIONAL)**

**8.1 KNUST Community**

1. Chairman, KNUST Muslim Community, 2020
2. Chairman & Curriculum Lead for KNUST on Bachelor of Education Programme, 2018-2020
3. Chairman, Strategic Plan Implementation Committee, 2017 – 2020
4. Chairman, Planning & Resources Sub-Committee for Curriculum Review, 2017-2020
5. Chairman, Planning & Resources Sub-Committee for Policy Review, 2018-2020
6. Chairman, Committee to review programme on Chieftaincy and Traditional leadership studies
7. Member, Strategic Planning Committee for the Preparation of the KNUST Strategic Plan, 2015-2016
8. Chairman, KNUST Land use planning committee
9. Cognate member of College of Art and Social Sciences representing College of Architecture and Planning, 2012-2014
10. Secretary, KNUST Muslim Community 1993 to 2020
11. Patron, KNUST Northern Education Fund, 2002 to Date
12. Patron, KNUST Northern Students Union, since 2004
13. Editor-in-Chief, Journal of Science and Technology (JUST), KNUST, 2014-2016
14. Editor, Journal of Science and Technology (JUST), KNUST 2010-2014
15. Head, Department of Planning, 2010-2012, 2013-2014
16. Provost, College of Humanities and Social Sciences, 2014 - 2020
17. Member, Hostel land Allocation committee, 2014
18. Chairman, Committee to investigate allegation of misconduct of students at Africa Hall
19. Member, Committee to develop graduate programme in Disaster Prevention and Management

**8.2 National & International**

1. External Examiner for PhD Candidate, University of Cape Town, South Africa, April, 2012
2. External Resource Person, Appointment and Promotions Committee, SDD-UBIDS, Wa, 2020-2021
3. Council Member, KNUST Representative, Tamale College of Education, 2019-
4. Council Member, Gambaga College of Education, NCTE Representative, 2019-
5. Council Member, Institute of Local Government Studies (ILGS), 2017- 2021
6. Chairman, Search Committee for the Appointment of Director, Institute of Local Government Studies (ILGS), 2019
7. Member, Search Committee for the Appointment of Vice-Chancellor, KNUST, 2020
8. Member of Committee to Prepare National Assessment Policy for B. Ed. Programme in 46 Colleges of Education & Five Public Mentor Universities in Ghana.
9. Member, Court of Governors, Kofi Annan Centre of Excellence for ICT, 2009-2016
10. Editor of the 2010 Population and Housing Census District Analytical Reports, 2014
11. Member, WASHCost Taskforce to provide guidance for the WASHCost Ghana Project, which sought to determine the actual cost of Water and Environmental Sanitation services in rural and peri-urban Ghana.
12. Moderator, Development Studies Programme, Valley View University, Since 2009.
13. Moderator/External Examiner, University for Development Studies (UDS), Wa Campus, since 2007
14. Member & Representative of Association of Vice-chancellor’s Ghana (VCG) on the National Platform for Disaster Risk Reduction and Climate Change Risk Reduction and Management, 2009-2016.
15. Member, Committee to Review and Draft Strategic Plan for Vice-Chancellor’s Ghana 2019 - 2028
16. Reviewer, Journal of Building and Road Research
17. External Examiner, Institute for Development Studies (IDS), University of Cape Coast (UCC)
18. External Assessor for Promotion of academic staff, UCC
19. External Assessor for Promotion of Academic Staff, University for Development studies (UDS)
20. Member, Search Committee for appointment of officers for Institutional Research and planning Officers, University of Ghana, Lagon.
21. External Examiner (Promoter) of PhD Student, Technical University of Delft, Netherlands, May 2018
22. External Assessor for Promotion from Senior Lecturer to Reader, University of Nigeria, Nsukka, 2015
23. Facilitator, PhD Summer School, Arusha, Tanzania, 2012
24. External Examiner for Dortmund University of Technology, Germany
25. Member of SAWAFO Project Delegation to Morogoro, Tanzania