


CURRICULUM VITAE

Name: Dr. Ernest Kissi

Department: Construction Technology and Management

	Office Address:	Department of Construction Technology and Management, KNUST. Private Mail Bag Kumasi-Ghana
	Email:	ernestkissi@knust.ed.gh kiserne@gmail.com
	Telephone/Mobile:	+233-243989661 +233-506977268
	Personal Website/Blog:	KissiErnest-GoogleScholarCitations www.researchgate.net/profile/Ernest_Kissi

Qualifications (Degree/Education)

[Nov, 2017] PhD. Construction Management
[Nov, 2014] MPhil. Building Technology
[May, 2009] B.Sc. Building Technology
[2004] Senior Secondary School Certificate Examination
[200] Basic Education Certificate Examination (BECE)

Institutions of Study

[2014 - 2017] Kwame Nkrumah University of Science and Technology, Kumasi
[2011 - 2014] Kwame Nkrumah University of Science and Technology, Kumasi
[2005 - 2009] Kwame Nkrumah University of Science and Technology, Kumasi
[2001 - 2004] Amasaman Secondary Technical School, Accra
[1998 - 2001] Tesano Junior Secondary School, Accra

Other Training

[May,2019] <i>Research Leadership and Mentorship</i> , Kwame Nkrumah University of Science and Technology, KNUST
[November,2017] <i>Advanced Study in Project Monitoring and Evaluation</i> , ACCE Evaluation Training Institute.
[June,2017] <i>Contract Management</i> , Building and Road Research Institute, Kumasi-Ghana.
[June,2017] <i>Negotiation: Procedure, Skills and Techniques</i> , Ghana Institution of Surveyors.
[1998 - 2001] Tesano Junior Secondary School, Accra

Area of Specialty/Interest

Construction Economics
Procurement Management
Project Management
Value Management
Technical Education

Employment Records & Position Held/Hold

[2018 to date], Lecturer in Construction Economics and Management. Department Construction Technology and Management, KNUST-Kumasi
[2016 to 2017], Principal Technologist , Council for Scientific and Industrial Research
[2014 to date], Facilitator , Institute of Distance Learning, KNUST
[2015 to 2016], Part-Time Lecturer , Kumasi Polytechnic Ghana
[2015 to 2016], Part -Time Lecturer , University of Education, Kumasi Campus
[10/2010-09/2011], Construction Specialist , Habitat for Humanity Ghana,

Current/Past courses taught

Teaching Experience	
[2018 to date], Lecturer in Construction Economics and Management . Department Construction Technology and Management, KNUST-Kumasi.	
Undergraduate	Current: QS 263: Introduction to Construction Economics BT 358: Price Estimating and Analysis QSCE 363: Pre-Tender Cost Management LE 358: Introduction to Building Quantities II CTM 452-Quantitative Techniques in Management QS 261: Introduction to Building Measurement QS 258: Plant and Materials Management CM 258- Plant Management CTM 362: Contract Planning and Control
	Past: CTM 453: Human Resource Management and Industrial Relations BT 363: Project Cost Management LE 358: Introduction to Building Quantities I CTM 451: Plant Management BT 356: Investment Appraisal and Development Economics

Postgraduate	MCM 554: Construction Cost Management MCM 561: Operations Research
[2016 to 2017], Principal Technologist, Council for Scientific and Industrial Research Building and Road Research Institute. General research activities in buildings and roads.	
[2014 to date], Facilitator, Institute of Distance Learning, KNUST , I facilitate CTM 451- Plant Management, CTM 452-Quantitative Techniques in Management, CTM 457: Entrepreneurship Management, BT 363: Project Cost Management and QSCE 355: Plant and Materials Management.	
[2015 to 2016], Part-Time Lecturer, Kumasi Polytechnic Ghana , Department of Building Technology (BDT 226: Construction Estimating, I & 2; BDT 325: Technical Report Writing; Investment Appraisal).	
[2015 to 2016], Part -Time Lecturer, University of Education, Kumasi Campus , Department of Wood and Construction Technology Education (Advance, CAD; Building Quantities and Measurement).	
[2012/2013-2015/2016], Graduate Assistant , Department of Building Technology, KNUST	
Professional Experiences	
[2020-to date] Chairman , Tender Evaluation Panel, Development Office, KNUST-Kumasi	
[2020-to date] Quantity Surveyor , Design and Supervision of Block of Flats Residential Building at Kumasi, Cocoa Marketing Company (Gh) Limited, Promancon Ltd	
[2020-to date] Quantity Surveyor , Design and supervision of head office building at Accra (Gh) Student Trust Funds, Promancon Ltd	
[18-22/02/2019] Resource Person, Project Management , The Church of Jesus Christ of Latter-day Saints, Accra-Ghana.	
[11/2018 – 12/2018] Quantity Surveyor , Mine Decommissioning Report and Liability Estimate for Anglogold Ashanti, Obuasi, Ghana.	
[01/2018 - Present] Member of Consulting Team (Quantity Surveyor) , I worked as a quantity surveyor on the consulting team for the construction of youth sport facilities across Ghana.	
[08/2018-Present] Member of Consulting Team (Quantity Surveyor) , Post Value for money analysis on government projects in Ghana (Terminal 3 Airport Project).	

[08/2018-Present] Member of Consulting Team (Quantity Surveyor) , Expert Opinion on the Cost of Construction of the Two Icy Cup Facilities on Campus.
[05/2018] Member of Consulting Team (Quantity Surveyor) , Value for money analysis on government projects in Ghana (Land Commission Head Office Project).
[06/2017] Resource Person, Contract Management , Ghana Electricity Company, Kuamsi Building and Road Research Institute, Kumasi-Ghana.
[09/2017] Project Manager , Rehabilitation of Standard Chartered Bank, Kumasi-Main Branch.
[11/2017-12/2017] Team Leader (Quantity Surveyor) , Documentation and Auditing all Getfund Project in Northern Region.
[10/2010-09/2011] Construction Specialist, Habitat for Humanity Ghana , Community housing project for Nkwantakese, Offinso (Obuasi) Kyekyewere, Humjibre, Bodaa and Mowire for Habitat for Humanity.
Others
[September, 2009 - July 2010], Project Assistant (National Service), Habitat for Humanity, Ghana , I handled the following as my responsibilities: training of artisans, estimating of construction works general supervision of construction works. Projects undertaken included: Nkwantakese, Offinso (Obuasi) Kyekyewere and Mowire Community Housing.
[2006/2008], Industrial Attachment, CSI Consult Accra-Adabraka , I handled the following as my responsibilities: measurement of construction works, preparation of site progress report, preparation of monthly evaluation report, preparation interim valuation report.
[2004-2005], Pupil's Teacher, Christian Centre, Academy Ofankor Accra , I taught technical drawing and was the class teacher for class six.

Positions held

2020: Council Member , Ghana Institutions of Surveyors (Dept rept)
[2018-date], Assistant Examination Officer , Department Construction Technology and Management, KNUST-Kumasi
[2018 to date] Member , College Project Committee
[2018] Member , College Graduate Committee
[2016 to date] Editorial Board Member , Ghana Institution of Surveyors (Quantity Surveying Division).

Honours & Awards:

Best Senior Member (2017/2018 Academic Year) Research & Publication; College of Art and Built Environment, 2nd Runner-up

Best Senior Member (2017/2018 Academic Year) Research & Publication; Faculty of Built Environment, 2nd Runner-up

Professional Associations/Affiliations

Member: Ghana Institution of Surveyors (**Quantity Surveying Division**).

Member, Project Management Institute (**PMI**), USA.

Member: American Evaluation Association, USA.

Corporate Member: Ghana Institute of Construction, Ghana.

Member: Institute of Engineering and Technology, Ghana.

Incorporate Member: Chartered Institute of Builders, United Kingdom.

Member: International Society for Development and Sustainability, Japan

Publications (or Articles)

Book(s)

1. **Kissi E.**, (2014) Project Management Practices in the Ghanaian Building Industry, LAP LAMBERT Academic Publishing ISBN-13: 978-3659105791

Peer-Reviewed Journal Papers

1. **Kissi E.**, Asare S. S., Daniel Y. A., Oteng D. & Debrah C. (2020). Identification of factors influencing the pricing of sustainable construction materials in developing countries: views of Ghanaian quantity surveyors, *International Journal of Construction Management*, DOI: [10.1080/15623599.2020.1768462](https://doi.org/10.1080/15623599.2020.1768462)
2. Richard O. A., Bernard K. B., Gabriel N. & **Kissi E.** (2020). Identifying intangible resources to enhance profitability strategies of Small-Medium Scale Construction Firms (SMSCFs) in developing countries, *International Journal of Construction Management*, DOI: [10.1080/15623599.2020.1774835](https://doi.org/10.1080/15623599.2020.1774835)
3. **Kissi, E.**, Adjei-Kumi, T., Twum-Ampofo, S., & Debrah, C. (2020). Identifying the latent shortcomings in achieving value for money within the Ghanaian construction industry. *Journal of Public Procurement*. <https://doi.org/10.1108/JOPP-11-2019-0075>
4. gyekum, K., Kissi, E., & Danku, M. J. C. (2020). Professionals' views of vernacular building materials and techniques for green building delivery in Ghana. *Scientific African*, <https://doi.org/10.1016/j.sciaf.2020.e00424>

<p>5. Agyekum, K., Kissi, E., & Danku, J. C., Ampratwum, G., & Amegatsey, G. S. (2020). Factors driving the career progression of construction project managers. <i>Journal of Engineering, Design and Technology</i>, DOI10.1108/JEDT-09-2019-0242</p>
<p>6. Troiani, E., Mahamadu, A. M., Manu, P., Kissi, E., Aigbavboa, C., & Oti, A. (2020). Macro-maturity factors and their influence on micro-level BIM implementation within design firms in Italy. <i>Architectural Engineering and Design Management</i>, pp. 1-18</p>
<p>7. Asamoah, R. O., Baiden, B. K., Nani, G., & Kissi, E. (2019). Review of Exogenous Economic Indicators Influencing Construction Industry. <i>Advances in Civil Engineering</i>, https://doi.org/10.1155/2019/6073289.</p>
<p>8. Kissi, E., Agyekum, K., Baiden, B. K., Reuben Agyei, T., Badu Eshun, B. T., & Badu, E. (2019). Factors influencing tender pricing strategies of construction SMEs in Ghana. <i>International Journal of Construction Management</i>, pp.1-13</p>
<p>9. Kissi, E., Odoi A., Kofi A., Yamoah Agyemang, D., & Musah L., Ascertaining the Interaction Effects Among Organisational Citizenship Behaviour, Work Overload and Employees' Performance in the Ghanaian Construction Industry, <i>International Journal Productivity and Performance Management</i>, Vol. 68(7), pp.1235-1249</p>
<p>10. Offei, I. Nani G., & Kissi, E., Factors Affecting the Capacity of SME Building Construction Firms in Ghana <i>Journal of Construction in Developing Countries</i>, 24(1), 49-63</p>
<p>11. Asman, G. E., Kissi, E., Agyekum, K., Baiden, B. K., & Badu, E. (2019). Critical components of Environmentally Sustainable Buildings Design Practices of office buildings in Ghana. <i>Journal of Building Engineering</i>, https://doi.org/10.1016/j.job.2019.100925</p>
<p>12. Akunyumu, S., Adjei-Kumi, T., Danku, J. C., & Kissi, E. (2019). Communication problems in projects-a research study for construction site projects: a case study of Ghana. <i>International Journal of Project Organisation and Management</i>, 11(4), 343-361</p>
<p>13. Acheamfour, V., Kissi, E., Adjei-Kumi, T. & Adinyira, E. (2019), Review of empirical arguments on contractor pre-qualification criteria, <i>Journal of Engineering, Design and Technology</i> . https://doi.org/10.1108/JEDT-03-2019-0067</p>
<p>14. Kissi, E., Kofi A., Baiden K., B. Tanor A., R., Asamoah E. G., & Andam E., (2019) "Impact of Project Monitoring and Evaluation Practices on Construction Project Success Criteria in Ghana", <i>Built Environment Project and Asset Management</i>, https://doi.org/10.1108/BEPAM-11-2018-0135</p>
<p>15. Acheamfour V., K., Kissi E., & Adjei-Kumi, T. (2019) Ascertaining the Impact of Contractors Pre-Qualification Criteria on Project Success Criteria, <i>Engineering</i>,</p>

<i>Construction and Architectural Management</i> , https://doi.org/10.1108/ECAM-03-2018-0110
16. Tutu, S. O., Kissi, E. , Osei-Tutu, E., & Desmond, A. (2019). Evaluating Critical Factors for the Implementation of E-Procurement in Ghana. <i>International Journal of Procurement Management</i> , 12(1), 1-14.
17. Agyekum, B., Kissi, E. , Yamoah Agyemang, D., & Badu, E. (2018). Examining Barriers for the Utilization of Non-Traditional Cost Estimating Models in Developing Countries: Ghanaian Quantity Surveyors' Perspectives. <i>Journal of Engineering, Design and Technology Vol.16</i> pp.3-16.
18. Kissi, E. , Sadick, M. A., & Agyemang, D. Y. (2018). Drivers Militating Against the Pricing of Sustainable Construction Materials: The Ghanaian quantity surveyors' perspective. <i>Case Studies in Construction Materials</i> , 8, 507-516.
19. Badu, E., Kissi, E. , Boateng, E. B., & Antwi-Afari, M. F. (2018). Tertiary Educational Infrastructural Development in Ghana: Financing, Challenges and Strategies. <i>Africa Education Review</i> , 15(2), 65-81.
20. Kissi, E. , Adjei-Kumi, T., Amoah, P., & Gyimah, J. (2018). Forecasting Construction Tender Price Index in Ghana Using Autoregressive Integrated Moving Average with Exogenous Variables Model. <i>Construction Economics and Building</i> , 18(1), 70.
21. Asante, J., Kissi, E. , & Badu, E. (2018). Factorial Analysis of Capacity-Building Needs of Small-and Medium-Scale Building Contractors in Developing Countries: Ghana as a Case Study. <i>Benchmarking: An International Journal</i> , 25(1), 357-372.
22. Kissi, E. , Mohammed, S. A., & Owusu-Diatuo, K. J. (2018). Challenges Facing Public Works Departments in Construction Project Delivery within Metropolitan Municipal and District Assemblies in Ghana. <i>UDS International Journal of Development</i> , 5(1), 129-143.
23. Suleman B., George Effah Asamoah & Kissi E. (2018). Impact of Inventory Management on Firm Performance: A Case Study of Listed Manufacturing Firms in Ghana, <i>International Journal of Finance and Accounting</i> , 7(4), pp. 83-96
24. Kissi E. , Adjei-Kumi, T., Amoah, P., & Emmanuel, B. B. (2017). Identifying key economic indicators influencing tender price index prediction in the building industry: a case study of Ghana. <i>International Journal of Construction Management</i> , pp. 1-7
25. Kissi E. , Adjei-Kumi, T. & Amoah P., Bannor B., E. (2017) "Assessing the Critical Barriers to Tender Price Index Development in the Building Industry, <i>International Journal of Construction Project Management and Innovation</i> , Vol 7, Special Issue 1 pp. 1933-1953

<p>26. Kissi E., Ahadzie D., K., Adjei-Kumi T., & Badu E. (2017) “Rethinking the Challenges to the Pricing of Projects in the Ghanaian Construction Industry <i>Journal of Engineering, Design and Technology</i>, Vol. 15 Issue: 5, pp.700-719, https://doi.org/10.1108/JEDT-11-2016-0090</p>
<p>27. Kissi E., Adjei-Kumi, T. Badu, E., & Bannor B., E., (2017) “Factors Affecting Tender Price in the Ghanaian Construction Industry, <i>Journal of Financial Management of Property and Construction</i> Vol:22, Issue: 3, pp 252- 262, DOI (10.1108/JFMPC-09-2016-0044)</p>
<p>28. Kissi E., Adjei-Kumi T. & Badu E. (2017) Exploring Cost Planning Practices Adopted by Ghanaian Construction Professionals. <i>International Journal of Project Organisation and Management</i>, Vol. 9, No. 1, 83-93</p>
<p>29. Kissi E., Adjei-Kumi T. & Badu E. (2016) Critical Barriers to the Practice of Effective Cost Planning in the Ghanaian Construction Industry, <i>Journal of Construction Engineering and Project Management</i>, Vol 6, Issue.2, pp 8-15</p>
<p>30. Kissi E., Bannor Boateng E., Adjei-Kumi T. & Badu E. (2016) Principal component analysis of challenges facing the implementation of value engineering in public projects in developing countries, <i>International Journal of Construction Management</i>, pp. 1-10 DOI:10.1080/ 15623599.2016.1233088</p>
<p>31. Kissi E., Nsiah A., E., Tengan C., & Asamoah O., R. (2016) Challenges to Retrofitting and Adaptation of Existing Building Within the Major Central Business District in Ghana <i>Journal of Construction Project Management and Innovation</i> Vol. 6 (2): 1460-1476, ISSN 2223-7852</p>
<p>32. Kissi, E., Oteng, D., Akunyumu, S., & Offei, I. (2016). Determinants of Price Differential for Labour Pricing within the Ghanaian Construction Industry. <i>Journal of Infrastructure Development</i>, 8(2) 1–9</p>
<p>33. Kissi E., Offei I., Bannor Boateng E. & Badu E. (2016) Networking for Knowledge Capacity Building of Procurement Professionals in Ghana, <i>International Journal of Construction Supply Chain Management</i> Vol. 6, No. 2, pp. 34-47.</p>
<p>34. Osei-Bonsu N., Kissi E. & Agyekum K. (2016) The Growth of Quality Assurance for Public Works Procurement in Ghana: Problems and Critical Success Factors <i>International Journal of Engineering and Management Research</i> Vol., 6, Issue, 2. pp. 211-220</p>
<p>35. Somiah M. K., Kissi E. & Ayerakwa H. A. (2016) Constraints to Automating Public Sector Service Deliveries in Ghana: The Example of Permit Acquisition and Detection of Unauthorized Building Processes in Metropolitan Assemblies. <i>International Journal of African and Asian Studies</i>, Vol.,20. pp 20-30</p>

<p>36.Offei I., Kissi E. & Badu E. (2016) Public Procurement Policies and Strategies for Capacity Building of SME Construction Firms in Ghana. <i>International Journal of Procurement Management Vol 9, No 4 pp 455-472</i></p>
<p>37.Kissi E., Asamoah-Duodu A. & Somiah M. K. (2016) Factors Influencing Venture Capital Financing of Real Estate Development in Ghana, <i>African Journal of Economic and Sustainable Development</i>, Vol. 5, No. 4, pp 355–364.</p>
<p>38.Kissi E., Ahadzie D. K. & Badu E. (2015) Strategies for Improving Professional Project Management Practices in the Ghanaian Construction Industry, <i>Journal of Construction Management</i>, Vol. 30 pp 6-16</p>
<p>39.Kissi E., Adjei-Kumi T. & Badu E. (2015) Towards the Development of Tender Price Index for Effective Cost Planning in the Ghanaian Construction Industry, <i>International Journal of Construction Engineering and Management p-ISSN: 2326-1080, e-ISSN: 2326-1102; 4(3): 73-79, doi: 10.5923/j.ijcem.20150403.02</i></p>
<p>40.Kissi E., Ahadzie D. K. & Cobbinah J. F. (2015). A Qualitative Enquiry into Professional Project Management Practices in the Ghanaian Construction Industry. <i>Engineering Management Research</i>, 4 (1), pp. 5-12</p>
<p>41.Kissi E., Somiah M. K. & Kwame A. S. (2015) Towards Entrepreneurial Learning Competencies: The Perspective of Built Environment Students, <i>Higher Education Studies Vol. 5, No.1 pp. 20-30</i></p>
<p>42.Kissi E., Ahadzie D. K. & Badu E. (2014) Constraints to the Development of Professional Project Management Practices in the Ghanaian Construction Industry, <i>Journal of Construction Project Management and Innovation Vol. 4 (1) pp.791-808</i></p>
<p>43.Kissi E. & Ansah S. K. (2014) Professional Project Management Practices and Its Constraints in Developing African Countries: Literature Review, <i>Covenant Journal of Research in the Built Environment (CJRBE) Vol. 1, No. 2. pp. 28-40</i></p>
<p>44.Kissi E., Addo A. F. & Adesi M. (2014) The Public Procurement Act 663 (2003) of Ghana: Compliance Level in Selected Education District Offices. <i>Modern Management Science and Engineering Vol. 2, No. 1, pp.1-9</i></p>
<p>45.Anzagira, T. C. A. K. E., Stephen, L. F. B., & Kissi, E., (2014) Assessing Driving Factors to the Implementation of Project Monitoring and Evaluation (PME) Practices in the Ghanaian Construction Industry. <i>International Journal of Engineering</i>, 3(2).</p>
<p>46.Callistus T, Felix, AL, Kissi E., Stephen, B. & Andrew A., C, (2014) Factors Affecting Quality Performance of Construction Firms in Ghana: Evidence from Small-Scale Contractors. <i>Civil and Environmental Research</i>, 6 (5), 18-23</p>

<p>47. Tengan C., Duodu B., Kissi E. & Nani G. (2013) Assessing the Impact of Pre-Construction Conference (PCC) on the Success of District/Municipal Assembly Projects in Ghana, <i>Scottish Journal of Arts, Social Sciences and Scientific Studies</i> Vol. 14, Issue 2, pp.188-195</p>
<p>48. Ansah K. S. & Kissi E. (2013) Technical and Vocational Education and Training in Ghana, <i>Journal of Education and Practice</i> Vol. 4 No. 16, pp. 172-180</p>
<p>49. Kissi E., Ansah K. S. & Tengan C. (2013) The Operating Environment for Second Cycle Construction Training Institutions in Ashanti Region–Ghana, <i>Universal Journal of Education and General Studies</i> Vol. 2 Issue 4, pp.150-156</p>
<p>Peer-Reviewed Conference Papers</p>
<p>1. Kissi, E., Amoah, P., Ahadzie, K., D., and Debrah C., (2019) Critical Risk Factors in Pricing of Construction Resources of SME Construction Firms in Ghana 43th Australasian Universities Building Education Association Conference of Radical Innovation in the Built Environment, Australia, November,6-9 ,341-350</p>
<p>2. Oteng D., Ansah M. K., Kissi E., & Badu E., (2018) Barriers to the adoption of Building Information Modelling in Developing Countries: The Case of Ghana 1st International Conference on Construction Futures (ICCF) at: Wolverhampton, UK</p>
<p>3. Osei-Tutu E., Kissi E., & Osei-Tutu S., (2018) “Sole Sourcing: The Ghanaian Procurement Experience, <i>The 8th International Public Procurement Conference</i></p>
<p>4. Amoah P., Kissi E. & Oteng D. (2018) Exploring the Drivers of Adaptation and Retrofitting of Existing Buildings in Ghana, <i>in: Gorse, C and Neilson, C J (Eds) Proceeding of the 34th Annual ARCOM Conference, 3-5 September 2018, Belfast, UK, Association of Researchers in Construction Management, 255-264</i></p>
<p>5. Andoh, A. B., Divine, K. A., & Kissi, E. (2018) Conceptualizing Affordable Housing Definition from the Perspective of Informal Low-Income Earners: Evidence from Three Urban Settlements in Kumasi, Ghana. 7TH ICIDA ,2018, <i>The Complexity of Infrastructure System: What We are Fixing</i>, March 28-30, Ikorodu, Lagos-Nigeria</p>
<p>6. Kissi E., Adjei-Kumi T. & Badu E. (2016) A Conceptual Framework Towards the Development of Tender Price Index. 40th Australasian Universities Building Education Association Conference of Radical Innovation in the Built Environment, Australia, July,6-8, ISSN 2204-9029. pp.423-433</p>
<p>7. Kissi E., Adjei-Kumi T. & Badu E. (2016) Tender Price Index Development: A Critical Literature Review of Models for Prediction 9th cidb Postgraduate Conference on Emerging Trends in Construction Organisational Practices and Project Management Knowledge Areas Cape Town, South Africa, February,1-4 pp.71-81 ISBN - 978-0-620-69590-9</p>

<p>8. Kissi E., Bannor-Boateng E. & Adjei-Kumi T. (2015) Strategies for Implementing Value Management in the Construction Industry in Ghana, <i>DII Conference on Infrastructure Development and Investment Strategies for Africa</i>, Livingstone, Zambia September 16-18 pp.255-267, ISBN 978-0-86970-787-6</p>
<p>9. Kissi E., Nani G. & Badu E. (2015) Exploring the Causes of Price Differentials of Three Major Construction Products in Ghana. 2nd International Conference on Applied Science and Technology on <i>Technological Innovation for Accelerated National Growth and Development</i>, October 28 - 30, at Kumasi Polytechnic, Ghana.</p>
<p>Non-Peer Review paper</p>
<p>1. Adjei-Kumi T., Kissi E. & Badu E. (2016) Pricing Characteristics: The Conduit for Tender Price Determination, <i>The Quantity Surveyor, Issue No 1, pp 28-36</i></p>
<p>Workshop Presentations</p>
<p>1. Kissi E., Adjei-Kumi T., & Badu E. (2018) Development of Tender Price Indices for the Ghanaian Building Industry, Conference: <i>Ghana Water Africa and West Africa Building and Construction</i></p>
<p>2. Kissi E., Adjei-Kumi T., & Badu E. (2017) Development of Tender Price Indices for the Ghanaian Building Industry, Continuous Professional Development, <i>Ghana Institution of Surveyor (GhIS), Ashanti Regional Branch, at Kumasi Technical University, Ghana.</i></p>
<p>3. Osei-Tutu E., Kissi E., Osei-Tutu S., & Gyimah J. J., (2017) Infrastructure Project Cost Overruns: The Fluctuation Factor, Conference: <i>Ghana Water Africa and West Africa Building and Construction</i></p>
<p>4. Kissi E., (2018) Research on Methodology, <i>Sunyani Technical University, Sunyani-Ghana</i></p>
<p>Other Research</p>
<p>1. Kissi E. (2017) A model for the development of tender price indices in the Ghanaian Building Industry, <i>PhD Thesis, Kwame Nkrumah University of Technology, Kumasi (available online)</i></p>
<p>2. Kissi E. (2014) Empirical Understanding of the Status of Professional Project Management Practices in the Ghanaian Building Industry, <i>MPhil Thesis, Kwame Nkrumah University of Technology, Kumasi (available online).</i></p>
<p>3. Kissi E. (2009) The Operating Environment in Construction Training Institutions in the Ashanti-Region, <i>Unpublished B.Sc. Project Report, Kwame Nkrumah University of Technology, Kumasi</i></p>

Research Projects (Current):

1. Kissi E. , Owusu-Manu D. & Badu E. "Challenges and Strategies towards Entrepreneurship Education and Learning among Ghanaian Built Environment Students, <i>Journal of Education + Training (under review)</i> ".
2. Kissi, E. , Kofi A., Baiden K., B. Badu B., E., Tanor A., R., & Asamoah E. G., Badu E., "Ascertaining the influence of Factors for Tender Pricing on Pricing Strategies of SMEs Construction Firms: Ghana as a Case study. <i>International Journal of Construction Management (under review)</i> ".
3. Yiadom B., F., Kissi, E. , Kofi A., Tanor A., R., & Asamoah E. G., Badu E., "Exploring the Relationship between Risk Practices and Performance Measurement Indicators of Savings and Loans Institutions in Ghana, <i>African Journal of Business, (under review)</i> ".
4. Exploring the Impact of Technical and Vocational Education in the Socio-Economic Development of Ghana.
5. Effects of Project Teams on Construction Risk Management.
6. Linking Supply Chain Disruptions with Organisational Performance of Construction Firms: The Moderating Role of Innovation
7. Ghanaian Construction Business Environment: Significance, Challenges and Way Forward.
8. Assessing the Behavioral Attitude Towards Awarding of Construction Projects
9. Exploring religious influence on construction project performance
10. Exploring Ghanaian cultural practices that affect performance of project outcome
11. Assessing factors price satisfaction in the construction industry
Other Research Experience
Since my appointment to date, I have directly been involved in the supervision of the following number of graduate and undergraduate theses in the university:
• PhD- 3 On-going
• MSc/MPhil. - Over 40 Completed
• BSc- Over 40 Completed

Reviewer for the Following Journals
<ul style="list-style-type: none"> • Engineering, Construction and Architectural Management • Building Research and Information • Australasian Journal of Construction Economics and Building • International Journal of Business and Finance Management Research • The International Journal of Construction Management • Journal of Construction in Developing Countries • International Journal of Productivity and Performance Management. • International Journal of Educational Policy Research and Review • International Journal of Construction Project Management and Innovation • 40th Australasian Universities Building Education Association Conference of Radical Innovation in the Built Environment, Australia, July 6-8, 2016. ISSN 2204-9029. pp.423-433. • Co-editor, 1st Applied Research Conference in Africa Conference, 29- 31 August 2012, Elmina, Ghana, ISBN 978-9988-1-7051-6.
Extracurricular activities: I love playing and watching long tennis
Reference
<p>Prof. E. Badu Department of Construction and Management College of Art and Built Environment K.N.U.S.T, Kumasi-Ghana Tel: +233-244986843 Email: edwardbadu@yahoo.com</p>
<p>Prof. T. Adjei-Kumi Department of Construction and Management College of Art and Built Environment K.N.U.S.T, Kumasi-Ghana Tel: +233-244986843 Email: tadjeikumi@yahoo.com</p>
Certification
I certified, that to my best of knowledge and belief, these data correctly described me, my qualification, and my experience.