**Curriculum Vitae**

**For**

**Prof. Uchenna Obiekwe Ajator**

**BSC, PGD, MBA, MSc, Ph.D Quantity Surveying & Cost Engineering*, FNIQS, FNIOB, FIIA, FERC (USA), MAACEI (USA), RQS, RBLDR*.**

1. **Name:** Prof. Ajator Uchenna Obiekwe
2. **Date of Birth:** 12th December 1958
3. **Nationality:**  Nigeria
4. **State of Origin:** Anambra
5. **L.G.A:**  Awka South
6. **Home Address:** Uche’s Lodge Ifite Awka
7. **Contact Address:** Dept. of Quantity Surveying NAU, Awka.
8. **Postal Address:** General Post Office P.O.Box 1843 Okpara

Avenue, Enugu, Nigeria.

1. **E-mail:**  uo.ajator@unizik.edu.ng, ucheoajator@yahoo.com.
2. **Mobile phone:** 08052800584, 08167005721, 07064298472.
3. **Marital Status:** Married with children
4. **Name of Children:** Precious, Noble Ajator

Wisdom, Miracle, Ajator

**1b. Working Experiences With Dates:**

1. Date of Appointment in ESUT (Lectr. 1) -June 1992
2. Date of Confirmation of Appointment -May 1993
3. Promoted Senior Lecturer QS ESUT -1st Oct. 1996
4. Reader QS ESUT -2012
5. Transferred Service to Nnamdi Azikiwe Univ. NAU

Awka on Senior Lecturer CONUASS 0513 -May 2012

1. Confirmed Reader NAU CONUASS 068 -1st Oct. 2015
2. Professor, W.e.f. 1st Oct., 2018 -1st Oct. 2018

**1c. QUALIFICATIONS**

**Educational Institutions Attended/ Dates:**

1. Ph.D (Quantity Surveying &Cost Engineering -2005-2011 ESUT Enugu
2. M.SC (Environmental Mgt) -1996-1999 ESUT Enugu
3. MBA (Finance) -1988-1989ASUTECH Enugu
4. PGD (Finance/Banking) -1987-1988ASUTECH Enugu
5. B.SC (Estate Mgt) 21 Best Graduate -1993-1996 ESUT Enugu
6. HND (Quantity Surveying) Distinction -1985-1987 IMT Enugu
7. HND (Building) Upper Credit -1975-1980 IMT Enugu.

 **Professional Qualifications/Membership of Scientific Institutions:**

1. Fellow of Nigerian Institute of Quantity Surveyors -FNIQS
2. Member College of Fellows of Nig. Inst. of Qty Surveyors
3. Fellow of Nigerian Institute of Building -FNIOB
4. Member College of Fellows of the Nig. Inst. Of Building
5. Fully Registered Quantity Surveyor -RQS 245, 1990
6. Fully Registered Builder -RB., F.28, 1992
7. Member Assoc. for Advancement of Cost Engineering Intl.

(Former American Association of Cost Engineers). -MAACEI 46551

1. Fellow Institute of Industrial Administration of Nigeria, -FIIA 2013
2. Fellow Engineering Research Council (USA) -FERC 2019

**1d. Academic/Professional Distinction:**

1. Highest Distinction Cumulative point Average 4.94 over 5, Ph.D QS/CE - 2011
2. Highest Distinction, Cumulative Grade point Average 3.74 over 4 in QS -1987
3. Best Graduate BSC Estate Management - 1996
4. Nominated as Outstanding Quantity Surveyor

for Development (DINMA) in Nigeria Merit Awards - 2009

1. Nominated for Meritorious Diamond Award for National

Development (MEDA) -2012

1. Received ESUT Best Lecturer Award in Quantity Surveying -2012
2. Recvd Academic Noble Intl. Award for Attested Scholarship -2013

**1e. Additional Training/Education:**

1. Nnamdi Azikiwe University (NAU) 2017/2018 Post Graduate Research Worship, on Improving Research Capacity for Sustainable Development” Organized by SPGS on the 22nd January to 1st of February 2018 at the NAU Post Graduate Auditorium Awka.
2. The Nigerian Institute of Quantity Surveyors: 3rd Research Conference – RECON 3 for Practitioners and Post Graduate Researchers in Quantity Surveying and allied fields on “Confluence of Research theory and Practice in the Built Environment, held at Abubakar Tafawa Bellewa University and Zandra Hotels Bauchi, on the 25th to 27th of September 2017, with the author as a member of the Scientific Committee.
3. Managing Construction Disputes Through Effective Contract Documentation and Administration in Nigeria. A 2-Day Training Workshop of the Nigerian Institute of Quantity Surveyors NIQS, held on the 30th to 31st of August 2017 at King David Hotels Limited Awka.
4. Nnamdi Azikiwe /University (NAU) Post Graduate Research Workshop 2016, Research Skill Impartation/Training Workshop Organized by the NAU School of Post Graduate Studies on 7th-10th November 2016 at the Chisco Institute for Transportation Studies Auditorium, NAU, Awka.
5. Emerging Health and Safety, Security and Environmental Challenges in Nigeria – a Professional Development Conference/Workshop of the Institute of Safety Professionals of Nigeria, Held at the Nnamdi Azikiwe University Auditorium Awka on 24-26th of November, 2016.
6. Building and Engineering Standard Method of Measurement Four (BESMM4) 2 – Day Mandatory Training Workshop Organized by the Nigerian Institute of Quantity Surveyors at Fontana Hotels 6th -7th April, 2016 at Independence Layout Enugu.
7. Research and Innovation: A Panacea for National Industrial Transformation 6th Research and Development Fair (NURESDEF) Jointly Organized by National Universities Commission and Nnamdi Azikiwe University NAU Awka on 7th to 11th March 2016, at the NAU Auditorium and Research Exhibition Ground, Awka.
8. Land Use Transformation and Environmental Sustainability in Nigeria – 9th Annual Lecture and 1st National Conference of the Faculty of Environmental Sciences, Nnamdi Azikiwe University, Awka, Held on the 13th-14th October, 2015 at the University Auditorium and Chike Okoli Centre for Entrepreneurial Studies Auditorium Awka.
9. Measurement and Cost Management of Engineering Infrastructure Projects – Mandatory Continuous Professional Development and National Training Workshop of the Nigerian Institute of Quantity Surveyors, Held on the 30th to 31st July, 2015 at Universal Hotel, Enugu.
10. Challenges of Environmental Sustainability and Imperatives of Effective Cost Management in Nigeria- a Mandatory Continuous Professional Development and National Training Workshop Organized by Nigerian Institute of Quantity Surveyors at Ibon Hall Uyo on the 3rd-5th September, 2014.
11. The Politics of Constitution Review in Multi-ethnic Societies- A Public Lecture Series of the Nnamdi Azikiwe University and Faculty of Law, held on the 19th of October, 2015 at the University Auditorium, Awka Campus.
12. Financial Engineering and Project Risk Management- a Mandatory Continuous Professional Development Course Organized by Nigerian Institute of Quantity Surveyors Enugu State Chapter at Sunshine Guest House Enugu on the 8th-9th of August, 2013.
13. The Built Environment and the Arts: The Minimalist cultures As the Friends of the Earth – 6th Annual Lecturer of the Faculty of Environmental Sciences Nnamdi Azikiwe University held at the University Auditorium on the 31st of May, 2012.
14. Politics, Policies and National Development – The Role of Professionals – A Mandatory Continuous Professional Development Programme (MCPD), Organized by the Nigerian Institute of Quantity Surveyors, at Oriental Hotel, Lekki Lagos, 17th -21st November, 2015.
15. Confluence of Theory, Research and Practice – a Mandatory Continuous Professional Development Programme (MCPD), Organized by the Nigerian Institute of Quantity Surveyors, Federal University of Technology, Akure, 1st to 3rd September, 2015 (Member of Scientific Committee).
16. Global Perspectives on Quantity surveying, Cost Engineering and Project Management – a Mandatory continuous Professional Development Programme (MCPD), Organized by the Quantity Surveyors Registration Board of Nigeria, REIZ Continental Hotel, Abuja, 18th-19th September 2014.
17. Innovative and Sustainable Management of Building and Infrastructure Projects – a Continuous Professional Development Workshop, organized by the Nigerian Institute of Quantity Surveyors, Shehu Musa YarAdua Centre, Abuja, 3rd-5th September 2013.
18. Corporate Transformation and Leadership Challenges: The Construction Sector within the Federal Government Transformation Agenda – A Mandatory Leadership Development Programme, Organized by the Nigerian Institute of Quantity Surveyors, Chelsea Hotel, Abuja, 29th-30th November, 2012.
19. Building and Construction Economic Roundtable – a Continuous professional Development Course Organized by the Quantity Surveyors Registration Board of Nigeria, Shehu Musa YarAdua Centre, Abuja, 14th-15th July 2011.
20. The Nigerian Construction Industry and the Challenges of the United Nations Millennium Development Goals – a Continuous Professional Development Course, organized by the Nigerian Institute of Quantity Surveyors, International Conference Centre Abuja, 18th-21st May 2011.
21. Vision 20 2020: Strategic Construction Industry Development within National Development Goals – a Continuous Professional Development Course Organized by the Nigerian Institute of Quantity Surveyors, Shehu Musa YarAdua Centre, Abuja, 22nd-23rd March, 2011.
22. Public private Partnership Approach to Infrastructure Provision in Nigeria- a Continuous Professional Development Course, organized by Nigerian Institute of Quantity Surveyors, Shehu Musa YarAdua Centre, Abuja 13th-15th July, 2010.
23. Building and Engineering Standard Method of Measurement three (BESMM3) 2-day Training Workshop, organized by the Nigerian Institute of Quantity Surveyors at Rock View Hotel, Abuja, 14th-15th August 2008.

**2. RELEVANT EXPERIENCES**

**Headship of Departments/Other Services in ESUT/NAU:**

i. Acting Head of Department of Quantity Surveying NAU - 2014 – 2017.

ii. Acting Head, Department of Quantity Surveying 2008 – 2012.

iii. Membership of University Senate, faculty Executive Board, School of Post Graduate Board and all other committees necessitated by (i) above.

iv. Acting Head, Department of Quantity Surveying/Building 1998 – 2000.

v. Membership of University Senate, Faculty Executive Board, School of Post Graduate Board and all other committee’s necessitated by (ii) above

vi. Member Senate Publication Committee 2009 – 2011.

vii. Member Faculty Committee for the development of MSC/PGD Programme in Environmental Management, FES., ESUT, 1993.

viii. Member and Chairman Adhoc Committee on Development, Monitoring and Evaluation of ESUT Intervention Projects 2010 – 2011.

ix. Executive Secretary International Conference Committeeon Environmental Issues of Oil Production in Nigeria, FES, ESUT 1994.

x. Students Industrial Training Supervising Officer ESUT 1992 - 94

xi. Examiner and Moderator of Examination Questions ESUT Consult (Distance Learning Unit) 1998–2001.

**Other Services To Quantity Surveying/Building Department and NAU**

1. Coordinator QS Post Graduate (PGD, MSc, Ph.D) Programs NAU Awka 2012 - date
2. Developed PGD, MSc, Ph.D programmes in QS NAU Dec. 2013.
3. Chairman Departmental Committee that achieved full NUC/Prof. Accreditation for Quantity Surveying (QS) programmes in 2008 ESUT and 2013/2014 NAU.
4. Member Departmental Committee that Developed ESUT PGD, MSC, Ph.D Programmes in Quantity Surveying 2005.
5. Chairman Faculty Committee for the Review of ESUT PGD, MSC, Ph.D programmes in Quantity Surveying August 2008.
6. Donated 150 copies of five QS Textbooksworth N450,000.00 authored by Dr. Ajator to NAU. Library 2013/2014.
7. Member/Secretary Departmental Board that developed Draft MSC/PGD Programmes in Construction Management 1994.
8. Assessor/Facilitator, Top management promotion Exercise (Director/Deputy Director of physical planning, NAU).
9. Developed Departmental Industrial Training Programme 1992/93
10. Departmental SIWES Officer/Supervisor 1992-94
11. Quantity Surveying/Building Students’ Academic Advising 1992 – Date
12. Member Departmental Board for the Review of BSc Programmeof Quantity Surveying /Building 2004.
13. Chairman Departmental Board for the Review of BSc Programme of Quantity Surveying /Building 1998.
14. Departmental Post Graduate PGD, MSC and Ph.D Programmes’ Co-ordinator 2008 – 2012 ESUT.
15. Departmental Research and Development Co-ordinator 1998/2000, 2008/2011 ESUT, and 2014/2017 NAU.

**Teaching Experience with Dates:**

**Some Undergraduate Courses Taught**

QUS 551 Construction Project Management - 2012-2014

QUS 582 Heavy Engrg. Constr. Estimating /Measurement - 2012-2014

QUS 481 Development Economics - 2012-2014

QUS 541/QUS 542 Project Cost Control 1&2 - 2012-2014

QUS 422 Measurement of Civil Engineering Quantities - 1998-2004

QUS 431 Building Economics - 1992-2004

QUS 532 Advanced Construction Economics - 1996-2008

BTG 511 Advanced Construction Technology - 1992-1998

QUS 551 Budgeting and Financial Control - 1993-1997

QUS 433 Financial Mgt. of Projects - 2000-2010

QUS 371 Building Contract Law I - 1993-1996

QUS 372 Law of Tort - 1994-1996

QUS 591 Project Research Methods - 1994-1998

QUS 561 Contract/Procurement Management - 1995-2000,2005/10

QUS 562 Professional Practice/procedures - 2002-2010

QUS 571 Facilities Management - 2006-2011

QUS 521 Value Engineering/Management I - 2007-2011

QUS 524 Cost Engineering/Management (Process Plant) - 2006-2011

QUS 455 Environment Impact Assessment - 2007-2011

**Post Graduate Teaching:**

MFM 724 Advance Construction Cost Analysis - 2012 to date

CVM 610 Economics of Construction Industry - 2012-2014

QUS/ENV 715 Planning and Project Appraisal I - 1994-1998

QUS/ENV 735 Project Control, Feasibility Reports and CBA II - 1994-2000

ENV 727 Environmental Engineering/Economics - 1994-1999

BLD 604 Building Maintenance - 1996-2000

BLD 602 Approaches to Property Management - 1996-2002

PMT 722 Financial Management of Projects - 2005-2011

QUS 711 Cost Engineering Economy/Professional Cert. - 2007-2011

QUS 771 Advance Contract/Procurement Management - 2005-2011

QUS 732 Adv. Proj. Cost Control/Earned Value Mgt Systems - 2006-2011

FMM 771 Facility Cost Benchmarking LCC/TCM/Strategic Ppty Mgt - 2006-2011

**3. Research Experiences (Theses) with Dates:**

1. **Ajator, U.O.(2011).** Appraisal of the Application of Total Cost Mgt (TCM) in the Sustainability of Physical Facilities of Nigeria’s Federal Universities – Being Ph.D Thesis submitted to Enugu State University in Partial Fulfillment of the Requirement for the Degree of Doctor of philosophy, in QS/CE.
2. **Ajator, U.O.(1998).** Greening of Nigeria Construction Practice, MSC Thesis Submitted to Environmental Mgt Unit, FES, ESUT Enugu.
3. **Ajator, U.O. (1996).** Feasibility and Viability Appraisals of Satellite Estate Development in Enugu State, BSc Research Project, Estate Mgt. Dept. ESUT Enugu.
4. **Ajator, U.O.(1989).** Financial Control of Construction Contracts in Nigeria, MBA Thesis submitted to Finance Dept. ASUT ECH Enugu.
5. **Ajator, U. O. (2012-).** Construction & Facilities Cost Benchmarking, Cost Research & Management (CRAM) Center – Sponsored Ongoing Research Documentation.
6. **Ajator, U. O. (2015)** Development of National Cost Benchmark for Infrastructure/Construction Projects in Nigeria.

**4. CREATIVE OUTPUT**

**Publications: Books, Monographs, Book Chapters, Articles and Conf. Proceedings in Peer Reviewed Journals and Books(Visible in Google Scholar and/or other academic search engines):**

**4a. Books Already Published (Three):**

1. **Ajator, U.O. (2012).***Total Cost Management of Infrastructural Projects*

(EzuBooks Ltd, 2012, Enugu, Nri, Abuja Connecticut. [*www.ezubooks.blogspot.com*](http://www.ezubooks.blogspot.com)ISBN: 978-978-51100-2-9.

1. **Ajator, U.O. (2012).***Project Cost Control Fundamentals* (Rojoint

 Communication services, BN EN 006710, Enugu. ISBN:

978-902-479-3

1. **Ajator, U.O. (2012).***Development Projects Appraisal. Practical Feasibility /Viability Studies Guide*. (Ezu Books Ltd, 2012, Enugu, Nri, Abuja Connecticut. *www.ezubooks.blogspot.com.* ISBN: 978-978-51100-7-4.

**Books Accepted / Awaiting Publication:**

1. Essential Readings in Quantity surveying
2. Essential Steps in Earned Value System implementation in Mega Projects.

**4b. Monographs Published (Two)**

1. **Ajator, U.O.(2012).** Project Controls, In process plant, Heavy Engineering,

Oiland Gas Projects. (IDS Monograph Series No. 2.) Institute for Development Studies. University of Nigeria Enugu Campus, Nigeria.

1. **Ajator, U.O.(2012).** Managing Insolvency in Urban Regeneration Projects. (A

Proposal Report) (IDS Monograph Series No. 1 2012.) Institute for Development Studies. University of Nigeria Enugu Campus, Nigeria.

**Monographs Accepted / Being Published**

1. Appraising the Methodologies for Costing of Oil and Gas Projects for Efficient Management and Sustainability
2. Developing Appropriate Framework for Financial Engineering and Management of Project Risks.
3. Life cycle costing monograph
4. Project Administration, Claims/Fluctuation Mgt. Procedures
5. Technical Proposal writing Guide
6. Facilities Planning/Mgt Guide
7. Project Economics/Control Manual

**4c Book Chapters Published (2)**

1. **Ajator, U.O (2000).** Mitigating the Effects of Natural and Man-made Hazards in Settled Areas, published in:***Man and Environment.*** Obasikene, Adinna and Uzoechi (Eds), Computer Age Publisher, pp. 363-382 Enugu.
2. **Ajator, U.O. (2000).** Effects of Climate on Economic Activities in Nigeria. Published in *Man and Environment.* Obasikene, Adinna and Uzoechi (Eds), Computer Age Publisher, pp. 99 – 113 Enugu.

**4d. Journal Articles**

1. Adindu, C.C., **Ajator, U.O.,** Agu, N.N., Okorie, V.N. and Yusuf, S.O.(2020).Enriching Quantity Surveying Curriculum For Leadership in The Built Environment- Proceedings of NIQS RECON 5 on Confluence of Research Theory and Practice in The Built Environment.Oyewobi, Shittu, Mohammed & Oke (Edit), NIQS Abuja, pp.325-342.
2. **Ajator, U.O.** (2020) Submission of Suggestions for Enhancement of The Draft Standards and Regulations for Gas Piping in The National Building Code (By QS Professor Uche Ajator, Rep. QSRBN)
3. **Ajator, U.O.** (2020) Goodwill Message by President / REP. of Quantity Surveyors Board of Nigeria (QSRBN). Repesented by Professor Uche Ajator FNIQS, FNIOB, FIIA, FERC., RQS, RBLDR, MAACEI(USA), in the Ministry of Works/NNBCAC Conference on Introduction of Gas Piping/Construction Rules in the Nigeria National Building Code.
4. **Ajator, U. O.** (2018). Anatomy of Total Cost Management of Infrastructure Projects in an Unstable Economy. *Cost Research and Management (CRAM) Centre-Sponsored Research Documentation Series,* Vol. 61, July 2018.
5. **Ajator, U.O.** (2017). The Imperatives of Effective documentation in contract Administration and Management in Nigeria, In: *Global Journal of Researches in Engineering; E, Civil and Structural Engineering;* Volume 17, Issue 3, Version 1.0, 2017. Global Journals Inc. (USA). Online ISSN: 2249-4596 and Print ISSN: 0975-5861. GJRE – E Classification: For Code: 290899. Pp: 37-51.
6. **Ajator, U.O.** (2017). Impact of Risk Factors; Prime Cost Sums and Provisional Sums on Project Cost Performance; In: *International Journal of Engineering Inventions*, e – ISSN 2278 -7461, P – ISSN: 2319-6491, Volume 6, Issue II (November, 2017) PP: 10 – 24; [www.ijeijournal.com](http://www.ijeijournal.com) impact factor 10.1.
7. Agu, N.N., Ugochukwu, S.C., Ezeokoli, F.O. and **Ajator, U.O.** (2018). Appraising the Present State of Challenges of Construction Site Communication in Nigeria, In: *PM. WorldJournal*; Vol. VII, Issue 1, January 2018, PP: 1-13 [www.pmworldlibrary.net](http://www.pmworldlibrary.net).
8. Ikekpeazu, F.O. and **Ajator, U.O.** (2018). An Overview of Governmental rehabilitation Programmes in Nigeria: A Project Management Perspective; In: *P.M. World Journal,* Vol. VII, Issue III – March 2018, PP: 1-9. [www.pmworldjournal.net](http://www.pmworldjournal.net).
9. **Ajator, U.O.** (2017). Evaluation of Risk Factors Affecting Cost Performance of Construction Projects in Jalingo, Taraba State. In: *International Journal of Civil, Mechanical and Energy Science (IJCMES)* Vol. 3 Issue 2, March-April 2017. ISSN: 2455-5304,Pp 138-153.[www.ijcmes.com](http://www.ijcmes.com).
10. **Ajator, U.O.,** Ezezue, A.M. and Agu, N.N.(2017). Effective Hazard Control: An Imperative for Managing Health, Safety and Environmental Challenges of Construction Projects in Nigeria, In: *Journal of Scientific and Engineering Research*, ISSN: 2394-2630, Vol. 4 Issue 5, May 2017,Pp: 31-43. [www.jsaer.com](http://www.jsaer.com).
11. Agu, N.N. and **Ajator, U.O.** (2016). Cost Implications of Architectural Design Variables in building Industry (A Case Study of 10 Houses in Enugu State), In:*Journal of Scientific and Engineering Research*, ISSN 2394-2630 2016, vol. 3, Issue 4, 252-257, [www.jsaer.com](http://www.jsaer.com).
12. Ugochukwu, S.C.; Emenike, C.; **Ajator, U.O.;** and Ngwu, C.(2017). Development of A Cost Benchmark for Hostel Building Projects in Awka, Anambra State Nigeria. In:*International journal of Science and Research Methodology (IJSRM)*, Vol. 6, Issue 3May 25, 2017, Human Journals, [www.ijsrm.humanjournals.com](http://www.ijsrm.humanjournals.com), Pp: 1-19.
13. **Ajator, U.O.,** Onwuka,S.U., Ikekpeazu, F.O. (2016). Analysis of Factors Affecting government’s Financial Allocation to the Road Construction sector in Imo and Enugu State of Nigeria; in: *International Journal of Civil, Mechanical and Energy Science (IJCMES),* Infogain Publication (Infogain Publication.com), Vol. 2, Issue 4, Jul-Aug. 2016 ISSN:2455-53 pp1-13, [www.ijcmes.com](http://www.ijcmes.com).
14. **Ajator, U.O.** (2016). Managing Health and Safety and Environmental Challenges of Construction Projects in Nigeria: In; *Book of Abstract, on Emerging Health and Safety, Security and Environmental Challenges in Nigeria*, Nwaogazie I.L. (Ed) ISPON 2016 pp 10 & 12 First born3nity.
15. Agbonome, P.C.; Abazuonu, L.C and **Ajator U.O.** (2016). Effects of Roof Design on Aesthetic Value of Buildings in the tropics: A Case Study of Awka Metropolis, In; *Environmental Review. A Multi-Disciplinary Journal of the Environmental Sciences*, 161.5, No. 2. 2016 ISSN: 1118-7190, Indexed in Google Scholar PP. 42-55.
16. Mac-Barango, D.O., Lawson, I. and **Ajator, U.O.** (2016). Analysis of the Influence of Spatial Disparity on the Price of Sandcrete Blocks, In; *Nigerian Journal of oil and Gas Technology*, Vol. 1, No. 2, October 2016, [www.rusustnjogat.com](http://www.rusustnjogat.com). ISSN: 2536-7587.
17. Okorie, V.N., **Ajator, U.O.,** Dumo Mcbarango (2016). Effects of Poor Plants Management and Operator’s Behaviour on construction site Health and Safety Performance, in:*International Journal of Advanced Engineering, Management and Science (IJAEMS), Infogain Publication*. Vol. 2 Issue 7, July 2016 ISSN: 2454-1311, Pp. 918-925.
18. Emoh, I. F., **Ajator, U.O.** and Ugonabo, C.U. (2016). Urban Infrastructure Financing and Management in Nigeria, in: *Global Journal of Advanced Research*, Vol. 3, Issue 6, Pp. 492-504 ISSN: 2394-5788 June 30 2016, [www.gjar.org](http://www.gjar.org).
19. Mbakwe, C.C., Ugochukwu, S.C. and **Ajator, U.O.** (2015). Analysis of the Impact of Claims on the Final Costs of Building Construction in Nigeria – A Case Study of Selected Public Building Projects; in:*World Journal of Engineering research and Technology WJERT 2015*, Vol. 1, Issue 2 Pp. 26-39 ISSN 2454-695x, www.wjert.org.
20. **Ajator, U.O.,** Agu, N. & Mbakwe, C. (2015). “Cost Segregation Analysis – The Emerging Practice of Quantity Surveyors and Cost Engineers: *In International Journal of Engineering and Science (IJES)* vol. 4, Issue 2, Pp 46 – 61, *www.theijes.com.*
21. **Ajator, U.O.,**Ugochukwu, S. & Ogunsina, O. (2015). Modeling the Relationship of Architectural and Structural Design Variables for Estimating Substructure Cost of Duplexes; *In International Journal of Civil and Environmental Research*. Vol. 7, No. 2. Pp 51 – 70, [*www.iiste.org*](http://www.iiste.org)*.*
22. **Ajator, U.O.,** Okoye C.O. & Agbonome P.C. (2015). Controlling the Mythical Features of Construction Profit; *In International Journal of Engineering and Management Sciences Paradigms,* Vol. 21, Issue 10, Pp 57-65, [*www.ijeam.com*](http://www.ijeam.com)*.*
23. Enete, I. C., **Ajator,U. O.,**& Nwoko, K. C. (2015)Impacts of Thunder Storm on Flight Operations in Port Harcourt. International Airport, Omagwa, River State, Nigeria, In: *European – American Journals, International Journal of Weather, Climate change and Conservation Research (IJWCCCR), European Centre for Research Training and Development*, vol.1, No. 1, pp. 1-10 March UK. [www.eajournals.org](http://www.eajournals.org).
24. **Ajator, U. O. (2015)** Challenges of Cost Management of Projects in a Dynamic Economic Setting. in: *International Journal of Engineering, Applied and Management Sciences Paradigms, Ijeam.*Vol. 26, issue 1, July, pp. 18-28. [www.ijeam.com](http://www.ijeam.com).
25. **Ajator, U. O.,** Emoh, F. I. & Enete, I. C. (2015)ConstructionArbitration And Environmental Practice: A way Forward For the Constrcution Industry Arbitrators of Nigeria, in: International Journal of Advanced Research in Engineering and Management, IJAREM. Vol. 1, issue 4, July, pp. 63-68. [www.ijarem.journals.org](http://www.ijarem.journals.org).
26. Ugochukwu, S. C., Mbakwe, C. C., & **Ajator, U. O (2015)** Construction Externalities: A Theoretical Insight And the Nigerian Scenario, In: *Economy*; ISSN: 2313-8181 Asian On Line Journal, Publishing Group, vol. 2, No. 3, 58-63, 2015, www asianonlinejournals.com/index. Php/Economy.
27. Agu, N.N., Ekpo, F.E. and **Ajator, U.O.** (2015) Assessment of key Vulnerability Sectors and Adaptation Strategies to Climate Change in Enuugu State Nigeria, In: Swift Journals – Swift Journal of Research In Environmental Studies, vol.1, pp. 001-007, August 2015, http//www.swiftjournals.org/sjres.
28. **Ajator U.O. (2014).** Costing of Oil and Gas Projects for Efficient Management and Sustainability. *In IOSR Journal of Environmental Science, Toxicology and Food Technology,* Vol. 8, Issue 12, Ver. 1 (December), Pp. 70- 84,[*www.iosrjournals.org*](http://www.iosrjournals.org)*.*
29. **Ajator, U.O. (2014).** Financial Engineering and Project Risk Management:- Imperatives for Professional Quantity Surveyors. *International Knowledge Sharing Platform, Journal of Environment and Earth Science*. Vol. 4, No. 23 (2014). Pp 60-71, *www.iiste.org.*
30. **Ajator, U.O.(2012).** “Documentation Quality Appraisal in Public/ Private Projects Delivery in Nigeria; In: *Journal of Applied Sciences and Development (JASD)*. An International Academic Research Journal. Vol. 3 Number 1-2, October 2012, pp. 33 - 52. [*www.wiprointernational.org*](http://www.wiprointernational.org)*.*
31. **Ajator, U.O.(2012).** “Economic Evaluation Principles for Sustainable Management of Environmental Projects; In: *Journal of Applied Sciences and Development (JASD)*. An International Academic Research Journal. Vol. 3 Number 1-2, October 2012, pp. 65 - 82.[*www.wiprointernational.org*](http://www.wiprointernational.org)*.*
32. Okorie, V.C., Okolie, K.C., &**Ajator, U.O.** (2015)Exploring the Relevanceof Transformational Leadership Style on Contractors’ Health andSafety Management in Nigeria; In: *International Journal of Scientific Engineering and Applied Sciences(IJSEAS)*. Vol. 1. Issue 9, Dec 2015. [www.ijseas.com](http://www.ijseas.com).
33. **Ajator, U. O. (2015)** Development of National Cost Benchmark ForInfrastructure Construction Projects in Nigeria, Technical Research Proposal Documentation, FES, NAU. Awka Nigeria.
34. Emoh, F. I., **Ajator, U. O.**& Egolum C.C. (2015)“Analysis of the Contributions of Residential Land Values in the Land Use Transformation of Awka, Anambra State Nigeria”, In *Land Use Transformation and Environmental Sustainability*, Igbokwe, Okunna, Ajator, Nwafor, & Emengini (Eds.), FES, Nnamdi Azikwe University NAU. Awka, Nigeria.
35. **Ajator, U. O.,** Emoh, F. I. & Okolie, K. C (2015) **“**Proactive Strategies For Sustainable Transformation of University Lands”, In: *Land Use Transformation and Environmental Sustainability*, Igbokwe, Okunna, Ajator, Nwafor & Emengini)(Eds.), FES, Nnamdi Azikiwe University NAU. Awka, Nigeria.
36. **Ajator, U.O.** & Onyechi, A.I.(2011). The Imperatives of Effective Monitoring and Evaluation of Capital Projects. *InTropical Built Environment Journal (TBEJ)* Fac. of Env. Scs. Unizik. vol 1 No. 2. Pp. 93 – 111. Nigeria.
37. **Ajator, U.O.(2012).** “Project Controls in Engineering Industries” in: *Conference Proceedings on Financing / Management of Engineering projects, 2nd Bat. Nnaji Memorial Lecture*: organized by Fac. of Engineering ESUT at ESUT Auditorium Agbani, Enugu. Pp 166 – 193.
38. **Ajator, U.O.(2012).** “Managing Insolvency in Urban Regeneration Project” in: *Conference Proceedings on Financing/Management of Engineering projects, 2nd Bat. Nnaji Memorial Lecture*: organized by Fac. of Engineering ESUT at ESUT Auditorium Agbani, Enugu. Pp 116-136.
39. Onyechi, A.I. &**Ajator, U.O (2012).** Application of Supply Chain Management to Construction Project Delivery. In Tropical Built Environment Journal (TBEJ). Fac.of Env. Scs. Unizik. Awka – Nigeria.
40. **Ajator, U.O.** & Onyeador, S.O. (2009). Total Cost Management Framework for Sustainability of Physical Facilities of Federal Universities. In: *Journal of Environment and Social Harmony,* Faculty of Environmental Sciences, Enugu State University of Science and Technology ESUT; Vol.2 No.1, March, pp.121-143.
41. **Ajator, U.O.**& Onyeador, S.O. (2008). “Sustainable Building Development Construction and Built-Environment in Nigeria and the National Building Code”. In: *AARCHES – J,* Journal of the Association of Architectural Educators in Nigeria, Vol. 7, No.2, April pp.113-124
42. **Ajator, U.O.**& Onyeador S.O. (2008). “Partnering: A Veritable Tool for Successful Implementation of the National building Code”. In: *AARCHES – J.* Journal of the Association of Architectural Educators in Nigeria, Vol.7 No.2, April, pp. 151-160.
43. **Ajator, U.O. (2008).** Principles of Economic Evaluation for Sustainable Management of Environmental Projects. In: *Journal of Ecology and Politics;* Faculty of Environmental Sciences, Enugu State University of Science and Technology ESUT, Vol 1 No 1 pp. 10-22
44. **Ajator, U.O. (2004)**. Value Management and Buildability Assessment As Indispensable Tools for Efficient, Cost-Effective Building Production. In: *The Quantity Surveyor.* Journal of the Nigerian Institute of Quantity Surveyors., Vol. 48 July/September, pp. 2-9.
45. **Ajator, U.O (2000).** Green Construction and Nigeria Policy Thrusts – a Statistical Review, In: *Environmental Review.* A Multi-Disciplinary Journal for Environmental Science, Nnamdi Azikiwe University Awka., Vol.3, No 1.pp.232-239.
46. **Ajator, U.O. (2000).** Project Impacts and Mitigation - A Challenge for Nigerian Construction Practitioners in the Third Millennium. In: *Environmental Review,­* - A Multi-disciplinary Journal for Environmental Sciences, Nnamdi Azikiwe University, Awka. Vol.3, No.2 August pp. 343 – 349.
47. **Ajator, U.O. (1999).** Sustainable Development – An Imperative for Nigerian Construction Practice; In: *The Quantity Surveyor, Journal* of Nigerian Institute of Quantity Surveyors (NIQS), Vol. 26, January/March, pp. 15-20 Lagos.
48. **Ajator, U.**O. **(1998).** Environmental Management Application in Construction Process – A Practical Approach. In: *The Quantity Surveyor,* Journalof the Nigerian Institute of Quantity Surveyors (NIQS), Vol. 23, pp-2-8 April Lagos.
49. **Ajator, U.O. (1996).** Environmental Management of Satellite Estate Development in Nigeria, *Estate Journal,* Tej. Vol. 1, No.8, February/March, pp.33 – 36 P/H.
50. **Ajator, U.O. (1991).** Financing of Engineering Infrastructure in Nigeria to provide Autonomous Capacity for Self-reliant Technological and National Development. *The Quantity Surveyor,* Journalof the Nigerian Institute of Quantity surveyors (NIQS), Vol.13, pp.14 – 16 Nov. Lagos.
51. **Ajator, U.O. (1996).** Emerging Trends in the Economic Use of Ecological Resources, *International Conference Proceedings on Ecology, Environment and Politics,* Adinna E.N. and Chidi Ugwu (Eds) October Enugu.
52. **Ajator, U.O. (1990).** Inter-Relationship of Professionals in the Construction Industry, Published in *The Quantity Surveying Review,* Vol. 1. No.1, pp. 10-13 November Enugu.
53. **Ajator, U.O (2001).** Funding of Schools’ Rehabilitation Projects for Improved Space Utilization, Published in *University World Journal,* Vol. 1 No. 1 Sept. pp. 109-119.
54. **Ajator, U.O. (1994).** Financing Environmental Management Activities. In: *Conference Proceedings Environment and Social Harmony.* Agukoronye O.C. and Adinna E.D (Eds) FES, ESUT, pp. 116-132.
55. **Ajator, U.O (1992).** Appraisal of Solvency Status of construction firms inNigeria – Accepted for publication in the Journal of Center for Financial Mgt and Research I.M.T Enugu.
56. **Ajator, U.O. (1992).** Control of Off-Shore Financing of Engineering Industries in Nigeria, Accepted for Publication in the Journal of Centre for Financial Management Research IMT Enugu.

**International Conferences Attended/Organized with Dates:**

1. International Conference on Building Information Modelling Organized by FIG on the 12th-14th September 2012 at the International Conference Centre, Rome: Italy.
2. International Conference on Leadership Development – Management House Africa 26th-30th, October Dubai 2015.
3. International Conference on Petroleum Industry Project Management 19th -20th Nov. 2016 at AbuDhabi UAE.
4. International Conference on Ecology, Environment and Politics organized by Technical University of Berlin Germany and Enugu State University of Science and Technology at ESUT Main Auditorium Enugu October 16th to 19th 1996.
5. International Conference on Maintenance of National Infrastructure, Organized by the Anambra State University of Science and Technology at Nike Lake Resort Hotel Enugu 1990.

**4e. Presented Papers At Conferences, Seminars and Workshops (Conference Proceedings):**

1. **Ajator, U. O.** (2019) Cost Management Issues in the Oil and Gas Industry: The Quantity Surveying Perspective; Invited Paper Presented at the Quantity Surveyors Registration Board of Nigeria QSRBN and Petroleum Technology Development fund PTDF Workshop on: “Effective Cost Management in the Oil and Gas Sector”, Held on the 29th Oct. 2019 at the PTDF Building, No 2, Memorial Close, Opposite Yaradua Centre, Abuja. Facilitated by Dr. Johnbosco Onunkwo Research Grant. FES NAU
2. **Ajator, U. O.,** Akisikpo, S., Nnadi, E., Ajaelu, H., Adindu, C. and Ogwueleka, A.(2019) Analysis of Principal Delay Factors in TETFUND Projects in Enugu; Invited Paper Presented at the 4th Annual Research Conference of the NIQS, Themed: “Confluence of Research, Theory and Practice in the Built Environment”, Held in Enugu State University of Science and Technology on the 9th – 12th September 2019, in Enugu.
3. **Ajator, U. O.** (2017). Impact of Risk Factors; Prime Cost Sums and Provisional Sums on Project Cost Performance, Invited Paper Presented at The 3rd Annual Research Conference of the NIQS, Recon 3 Held at the Abubakar Tafawa Bellewa University Bauchi on 25th to 27th of Sept. 2017, Themed “Confluence of Research, Theory and Practice in the Build Environment”, Pp: 456-477.
4. **Ajator, U. O.** (2017). The Imperative of Effective Documentation in Contract Administration and Management in Nigeria, Invited Paper, Presented at the 2 Day Training Workshop of the NIQS National Workshop Hosted by Anambra State Chapter, on Managing Construction Disputes Through Effective Contract Documentation and Administration in Nigeria, Held on 30th to 31st August, 2017 at King David Hotels Limited, Awka.
5. **Ajator, U. O.,** Ezezue, A.M. and Agu, N.N. (2017). Effective Hazard Control: An Imperative for Managing Health, Safety and Environmental Challenges of Construction Projects in Nigeria. Invited paper presented at the 11th Annual Lecture/Conference of Faculty of Environmental Sciences; on Building Collapse in Nigeria: Challenges and Prospects, holding at the Nnamdi Azikiwe University Auditorium on the 5th-6th of June 2017.
6. **Ajator, U. O.** (2016). Managing Health and Safety and Environmental Challenges of Construction Projects in Nigeria; Invited Paper presented at the 35th Professional Development Conference/AGM of the Institute of Safety Professionals of Nigeria on Emerging Health and Safety, Security and Environmental Challenges on Nigeria 24th-26th Nov. at NAU Auditorium Awka, Anambra State
7. **Ajator, U. O.** (2015). Proactive Strategies for Sustainable Transformation of University Lands; Invited paper presented at the 9th Annual Lecture and First National Conference of the Faculty of Environmental Sciences, on the theme; Land Use Transformation and Environmental Sustainability in Nigeria, at the NAU Auditorium on the 13th -14th October, Awka.
8. **Ajator, U. O.** (2015). Challenges of Cost Management of Projects in a Dynamic Economic Setting; Invited Paper presented at the Nigerian Institute of Quantity Surveyors National Workshop on: Measurement and Cost Management of Engineering Infrastructure Projects on 30th – 31st July 2015 at the Universal Hotel Enugu, Enugu State.
9. **Ajator, U. O.** (2015). Development of National Cost Benchmarks for Infrastructure Construction Projects including Oil and Gas; Presented Research Proposal/Technical Report at the Faculty of Environmental Sciences Research Seminar, held at SPGS Auditorium on 15th April 2015.
10. **Ajator, U. O. (2014).** “Costing of Oil& Gas Projects for Efficient Management & Sustainability”, Invited Paper Presented at the Nigerian Institute of Quantity Surveyors National Training Workshop on the Challenges of Environmental Sustainability & Imperatives of Effective Cost Management in Nigeria. Held at Ibom Hall Uyo, 3rd – 5th Sept. 2014.
11. **Ajator, U. O. (2013).** “Financial Engrg & Proj. Risk Mgt. – Imperatives for Professional Quantity Surveyors” Invited paper, presented at the NIQS Enugu State Chapter Conf. on Financial Engrg / Project Risk Mgt. Held at Sunshine Guest House Enugu. 8th – 9th Aug. 2013.
12. **Ajator, U. O. (2009).** Appraisal of the Application of Total Cost Management (TCM) in the sustainability of Fed. Univs’ Facilities, Ph. D Thesis Dissertation Presentation to the SPGS, FES, QS Dept ESUT Enugu.
13. **Ajator, U.O. (2008).** “Economic Evaluation Principles for Sustainable Management of Environmental Projects”. Invited Paper Presented at a One-day Seminar on Sustainability of Environmental Mgt. Strategies in Nigeria Organized by FES, ESUT, on the 31st of July at White Leaf Hotels Upper Chime Avenue N/H. Enugu. 2008
14. **Ajator, U.O.** & Onyendor, S.O. (2007). “Partnering: A Veritable Tool for Success of the National Building Code”. Invited Paper Presented at the 3-day Conference on the National Building Code, and the Future of the Nigeria Built Environment at the Unijos Law Auditorium, 27th – 29th Sept. 2007.
15. **Ajator, U.O** & Onyeador, S.O. (2007). “Sustainable Building Development, Construction and Built-Environment in Nigeria and the National Building Code”; Presented at the 3-day National Conference and Training Workshop on the Anatomy and implementation of the National Building Code, organized by FES at ESUT, Auditorium 27th – 29th of June 2007.
16. **Ajator, U.O. (2007).** “Total Cost Management of University Physical Facilities”, Ph.D Seminar Presented to the Department of Quantity Surveying and Faculty of Environmental Sciences Doctoral Seminar Board, ESUT Enugu 16th March 2007.
17. **Ajator, U.O. (2003)**. “Education and Training of Builders for a Proactive Stance in the 21st Century Building Delivery”, Lead paper presented at the Nigerian Institute of Building (NIOB) Eastern Zone Lecturers’ Seminar, Held on the 28th of February 2003 at the Federal Secretariat conference Hall Enugu.
18. **Ajator, U.O. (2003).** “Value Management and Buildability Assessment As Indispensable Tools for Efficient, Cost – Effective Building Production”, Invited paper presented at the NIOB Enugu State Chapter Conference on the imperatives of Effective Building Production Mgt in Nigeria Held at Modotel Hotels Enugu on the 5thof Dec. 2003.
19. **Ajator, U.O. (2000).** “Review of Federal Government Scale of Fees for Construction Professionals” Invited Paper presented at the 2-day Seminar for Commissioners and Permanent Secretaries. Organized by Akwa-Ibom State Government and Cost-Link Associates on the 25th-26th of July at Governor’s Office Annex Uyo.
20. **Ajator, U.O. (1999).** “Inter-Relationship of Builders and other Construction Stake Holders, A 21st Century Perspective”, Paper Presented at the 29th Annual Conference Uzu 1999/General Meeting of the Nigerian Institute of Building 20th – 25th of July, at Ikenga Hotel Awka.
21. **Ajator, U.O. (1999). “**Solar Energy an Emerging Option for Private/Public Generation of Electricity”, Presented Paper at the CEENACON ‘99, 22nd – 24th February, Imo State University Owerri Nigeria.
22. **Ajator, U.O. (1997).** “Appraisal of the 1997 Budget and its Impact on the Banking and Mortgage Sector”, Invited Training Text Presented to Managers of Community/ Development Banks at the National Board for Community Banks NBCB, Training Centre, Kingsway Road Enugu Zonal Office 26th - 27th March 1997.
23. **Ajator, U.O.(1996).** “Funding of Schools’ Rehabilitation Projects for Improved Space Utilization”, Invited Paper Presented at a two-day Awareness Workshop on Space Management in Educational Institutions, Organized by ESUT and Enugu State Ministry of Education on the 28th – 29thOctober, at Hotel Presidential Enugu.
24. **Ajator, U.O.(1994).** “Financing Environmental Management Activities” Invited Paper, Presented at the Conference on Environment and Social Harmony, Jointly organized by British Council and Faculty of Environment Sciences FES, ESUT at the University Education Hall Enugu on the 28th of October. 1994.
25. **Ajator, U.O. (1993).** “Effective Management of Labour, Plants and Materials on Site”, Invited Paper Presented at the Nigeria Institute of Quantity Surveyors NIQS one day Conference on; Effective Cost Reduction Strategies in Construction to Combat Inflation; organized by the Anambra/Enugu State chapter on the 26th of November at Zodiac Hotel Enugu.
26. **Ajator, U.O.(1993).** “Conditions of Contract – The Builder’s View; Invited paper presented at the 3 day workshop of the Nigerian Institute of Quantity Surveyors (NIQS) Anambra/Enugu State Chapter on Conditions of Construction Contracts in Nigeria held on the 28th – 30th of April at Modotel Hotel Enugu
27. **Ajator, U.O.(1993).** “Subcontract Conditions – A Critical Appraisal”, Invited paper presented at the 3 day workshop of the Nigerian Institute of Quantity Surveyor’s on the Conditions of Construction Contracts in Nigeria held on the 28th – 30th of April at Modotel Hotel Enugu.
28. **Ajator, U.O. (1993).** “Construction Project Development Investment and Finance, the Quantity Surveyors view”, Invited Paper Presented at the Nigerian Institute of Quantity Surveyors (NIQS) 3 day seminar held on the 13th – 15th October, at UNILAG Conference Centre Lagos.
29. **Ajator, U.O. (1991).** “Cost control and Multi-Lateral Financing of Engineering Projects in Nigeria”, Presented Paper at the Nigerian Institute of Quantity Surveyor’s (NIQS) National Seminar on Cost Control and Mgt. of Engineering Infrastructure & Equipment; Held on the 9th – 11th October, at UNILAG Conference Centre Lagos.
30. **Ajator, U.O. (1990).** “Inter – Relationship of Professionals in the Construction Team”, Presented Paper at the Nigerian Institute of Building 21st Annual Conference Held on the 21st – 22nd September, at Ikoyi Hotel Lagos.

**TECHNICAL REPORTS:**

1. **Ajator, U. O.** (2016). Generic Cost Estimate of Oil/Gas Refinery Projects (Abridged Report); Technical Paper submitted to the Nigerian Institute of Quantity Surveyors (NIQS) Committee on the Development of National Cost Data Bank, a member of the NIQS subcommittee on Oil/Gas Capital and Operational Cost Estimating.
2. **Ajator, U.O. (1998).** Project Appraisal and investment Analysis for Nigercem Company Plc Nkalagu” Analyses of Share Capital Expansion Funding Strategy on the Operational Health of Nigercem Project.
3. **Ajator, U.O.(1989).** Survey of High Incidence of Bad and Doubtful Debt in

Merchant/Commercial Bank Lending to the Construction Sector, submitted in Response to the Call for Memoranda for the formulation of National Construction Policy.

1. **Ajator, U.O. (1990).** Modalities For Effective Implementation of National Housing Fund Scheme, Proposal Submitted to the Federal Mortgage Bank as Strategies for Improved Housing Delivery in Nigeria.

**Consultancy Services Zonal Project Mgt Consultants (ZPMC II),**

**Petroleum Special Trust Fund P.T.F Projects:**

**Further Technical Reports:**

Measurement and Valuations for Interim Payments and Evaluation of Payment Certificates for the Following Projects (among others) 1997 – 1999.

**University of Nigeria Nsukka (UNN)**

1. Rehabilitation of Okpara/Balewa Halls etc; UNN Lot. FUIA, Contractor (Ktor) I.J. Nig Ltd.
2. Rehabilitation of Nkruma/Mbanefo Halls UNN Lot. FUIB, Ktor Francis Bruce Ltd.
3. Rehabilitation of Alvan Ikoku Eninjoku Halls UNN Lot. FUIC, ktor Roots and Oaks Ltd.
4. Rehabilitation of Ziks flat, UNN Lot. FUID, Ktor Dulumac Nigeria Ltd
5. Sewerage/Rehabilitation of Inhoff Tank and Biological Filters, UNN, Lot. FUIF, ktor Zugoe Systems Ltd.
6. Storm Water. Erosion Control, UNN, Lot. FUIG; ktor, Samek Constr. Co. Ltd.
7. Water Supply and Distribution; UNN Lot. FU2, ktor, Snecou Investment Ltd.
8. Electric Supply and Distribution; UNN Lot. FU3, ktor, Construction. and Maintenance Ltd.
9. Telecommunications Installation; UNN Lot. FU5, Ktor, Bokasun Ltd.

**University of Nigeria Enugu Campus (UNEC)**

1. Rehabilitation of Imoke/Ojukwu Halls UNEC FUIA, ktor E.E. and Sons Ltd.
2. Rehabilitation of Manuwa and Mariere Halls UNEC FUIB, ktor, Franok Properties and Ventures.
3. Rehabilitation of Nkrumah Adelabu Halls, UNEC; FUIC, ktor, Buch and Associates.
4. Rehabilitation of Access Roads; UNEC FUIE, ktor, Largin Ltd.
5. Sewarage Construction. UNEC, FUIF, ktor, Kings Engineering Co. Ltd.
6. Storm Water Erosion Control UNEC FUIG, Ktor Kings Energy Co. Ltd.
7. Water Supply and Distribution; UNEC FU2 ktor Ani-Egboka Building Enterprises.
8. Telecommunications; UNEC. FU5 ktor, Kemat Engineers Nigeria Ltd.
9. Vehicle Repairs; UNEC. FU7, ktor, Alhaji Adamu Idris and sons.

**University of Nigeria Teaching Hospital (UNTH)**

1. Rehabilitation Azikiwe Medical Centre UNTH TSHIA JAS Builders Ltd.
2. Incinerator and Roof Repairs UNTH TSHIB ADUCO Nig. Ltd.
3. Roads UNTH TSHIC Danzee Nig. Ltd.
4. Water supply and Distribution UNTH TSH2 Ofuebe Int. Constr Co. Ltd.
5. Electric Generator UNTH TSH3 Felude Nig Ltd.
6. Water Supply/Reticulation (Hostel) UNTH TSH4A Fonco Nig Ltd.
7. Supply of Ancilliary Equipment UNTH TSH4B, Idechemists Ltd.
8. Supply of Ambulance UNTH TSH6, Gen. Moh. Investment Ltd
9. Telecommunications UNTH TSH7 Incomtel Nig Ltd.

**National Orthopaedic Hospital, Enugu (NOHE)**

1. Buildings: Physiotherapy Center/Lab. & Incinerator; NOHE, TSHIA, Contractor D.S.O.Ibeh
2. Roads Rehabilitation, NOHE TSHIB, Ktor, Dan Zee Nig. Ltd.
3. Water Supply and Distribution; NOHE TSH2 Ktor, GESAC Co. Nig. Ltd
4. Supply/installation, Electric Generator; NOHE, TSH3A; Ktor, Kariex (Nig) Ltd.
5. Supply of Ancillary Equipment; NOHE TSH4A; Ktor, Mako Medics Ventures
6. Telecommunications NOHE TSH4B; Ktor, Puritano Nig. Ltd.
7. Supply of Ambulance, NOHE TSH6A; Ktor, G. Initiative.

**5. ACADEMIC LEADERSHIP**

**Completed Supervision of Post Graduate Students**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S/N** | **NAME** | **REG NO** | **MSC** | **TITLE OF THESIS** | **YEAR OF GRAD** |
| **1.** | **Onyia Onyekachi Chigozie** | **MSc 05/8654** | **MSc** | **Life Cycle Costing of Residential Estate Development in Nigeria** | **2011** |
| **2.** | **Nnaji Nduka Patrick** | **Msc 06/9267** | **Msc** | **Effects of Design on Building Construction and Maintenance in Nigeria** | **2011** |
| **3.** | **Adejori Kehinde Felix** | **Msc 06/9235** | **MSc** | **An Evaluation of the Effectiveness of Project Planning, Scheduling and Control Methodologies used in SPDC** | **2011** |
| **4.** | **IKEBUDU Geoffrey Okechukwu** | **2011/11791** | **MSc** | **Appraisal of the Effectiveness of Construction/Renovation of Educational Infrastructure within two Nigerian Oil Producing States by International Oil Companies and Nigerian Govt. 2001-2013** | **2015** |
| **5.** | **Udechukwu Ukohah Ifeoma** | **MSc 2011/11766** | **MSc** | **Appraisal of Govt. Financial Allocations to Public Primary School Classroom Construction using Strategic Parameters in Anambra and Enugu States 2009-2013** | **2015** |
| **6.** | **Omoha Bartholomew Sunday** | **MSc 06/9234** | **MSc** | **Appraisal of Procurement Mgt in World Bank Financed Nigeria Community based Urban Development Projects** | **2011** |
| **7.** | **Isiyaku Muhammed** | **MSc 06/8981** | **MSc** | **The Role of Human Resource Development in Addressing Quality Problem of Construction in Nigeria** | **2011** |
| **8.** | **Mele James Difa** | **MSc 06/9149** | **MSc** | **Application of Earned Value Project Mgt as an effective tool for Capital Projects Delivery in the Public Sector in Nigeria** | **2011** |
| **9.** | **Daramola Olufemi Joshua** | **MSc 06/8998** | **MSc** | **Materials Management Systems on Construction Sites in South West Nigeria** | **2011** |
| **10.** | **Kalu Ishmail Ezechi** | **MSc 06/9328** | **MSc** | **Project Risk Allocation and Mgt in Oil Exploration and development Contracts in Nigeria Major Oil Companies** | **2011** |
| **11.** | **Nwabisi Nwokedi** | **MSc 06/9493** | **MSc** | **A Survey of Unethical Practices in Nigeria Oil and Gas Industry: Implication for Project Management** | **2011** |
| **12.** | **Obieze Joseph** | **MSc 06/9217** | **MSc**  | **Total Cost Mgt of Nike-Lake Hotel Facilities in Enugu.** | **2011** |
| **13.** | **Oriji Olurotimi Olalekan** | **MSc 06/8988** | **MSc** | **Deployment of Total Quality Mgt Systems for Effective Delivery of N.A Constructed Facilities** | **2011** |
| **14.** | **Ogika George** | **MSc 2013/13478** | **MSc** | **Evaluation of Risk Factors Affecting Cost Performance of Construction Projects in Taraba State** | **2016** |
| **15.** | **Ibekwe F. Arinze** | **MSc 014/14289** | **MSc** | **Comparative Evaluation of Nigeria GDP and Financial Investment in Transport, Utility, Construction and Real Sector 2000-2014** | **2016** |
| **16.** | **Nwosu Kelechukwu** | **MSc 2012/12752** | **MSc** | **Analysis of Factors Responsible for the Inefficiency of Earned Value Management System Application in Nigeria Projects Delivery** | **2014** |
| **17.** | **Igbokwe Christian Chilaka** | **MSc 2012/12753** | **MSc** | **Assessment of Financial Options/Strategies for Nigeria Public Projects Procurement and Delivery** | **2014** |
| **18.** | **Eze Hyacinth**  | **MSc 2014/14110** | **MSc** | **Appraisal of Application of Design Management in Cost Control of building Projects in Nigeria** | **2016** |
| **19.** | **Eke Chinedu** | **MSC 2013/13240** | **MSc** | **Cost Trend of Key Building Materials in Nigeria Construction Industry (2006-2015)** | **2015** |
| **20.** | **Ajaelu Henry** | **MS 2011/12305** | **MSc** | **Analysis of Parameters for Govt. Financial Allocation to the Road Construction Sector in Imo and Enugu States 2006-2013** | **2015** |
| **21.** | **Akisikpo Stanley** | **MSc 2015 070016762** | **MSc** | **Analysis of Principal Factors Contributing to Construction Delays in TETFUND-SPONSORED TERTIARY INSTITUTION PROJECTS IN ENUGU STATE** | **2018** |

**ACADEMIC LEADERSHIP CONTINUES**

**Editorship of Academic/Professional Journals/Books**

1. Tropical Built Environment Journal TBEJ Fac. Of Environmental Sciences NAU, Awka. 2014-2016.
2. Environmental Review – Multi disciplinary Journal of Environmental Sciences NAU, Awka. 2014-2016.
3. Cost Research and Management Journal (CRAM) International Journal of Cost Research and Management. [www.drajatoruo.com](http://www.drajatoruo.com). to date.
4. Land Use Transformation and Environmental Sustainability in Nigeria. Rex Charles and Patrick Limited, Book Smith House, Harmony Place Anambra State. 2015.
5. Modern Environmental Science and Engineering MESE Journal, USA, Academic Star Publishing Company, #CN00000267, New York NY 10017, 2018.
6. The “QUANTITY SURVEYOR”, Journal of the Nigerian Institute of Quantity Surveyors (Editorial Board 2019 - ).
7. The “QUANTITY SURVEYOR, Fiftieth Anniversary Special Edition” July, 2019, (Editorial Board).

**Membership of NUC Accreditation Panel**

1. Member/Resource Person, National Univ. Commission NUC Accreditation Panel for the Accreditation of Quantity Surveying and Architecture Degree Programmes of University of Uyo; Uyo June 2010.

**Attraction of Grant:**

1. Grant Attracted:Donation of 150 copies of Quantity Surveying books worth N450,000.00 to NAU Central/Departmental Libraries, which facilitated **full** NUC/Professional Accreditations for the QS Programs 2013/014 .

**Other Services To Communities Inside/Outside NAU:**

1. Member of the Scientific Committees of the NIQS First, Second, Third and Fourth Research Conferences in Nigeria (NIQS RECON 1 – RECON 4).
2. Visiting Professor of Quantity Surveying, QS Dept. Uniuyo 2018/2019.
3. Adjunct Associate Professor ESUT Enugu QS Dept, 2012-to date.
4. Adjunct Associate Professor Imo State University, QS Dept 2013 – 2014.
5. External Assessor, “Academic Staff Recruitment Interview IMT Enugu Sept 1998.
6. Member Research and Development Executive Council Committee Nig. Institute of Quantity Surveyors. 2000 – 2004, 2006 – 2008.
7. Member General Purpose committee NIQS 2001 – 2006.
8. Examiner/Interviewer NIQS Professional Competence Interview 2002 – 2005.
9. Member Research and Development Executive Council Committee Nigeria Institute of Building NIOB 2002 – 2004, 2004 – 2006.
10. Chairman Enugu State Chapter of the NIOB 2002 – 2004.
11. Vice chairman Enugu/Ebonyi State chapter of NIOB 1998 – 2002.
12. NIOB Appointed Rapporteur, for Builders’Consultancy Practice Conference/Training Workshop, Zodiac Hotel Enugu, 1999.
13. NIOB Appointed Rapporteur for “Uzu 1999” Biennial Conference and General Meeting Ikenga Hotel Awka, 1999.
14. NIOB Appointed Rapporteur for “Dabo 2000”, 30th Conference/Annual General Meeting, Kano 2000.
15. Examiner, Maths and Technical Subjects WAEC Yaba Lagos 1982 – 1994.
16. Trainer/Facilitator National Population Commission NPC Census 1991.
17. Consultancy Services – Training of Ind. Dev. Centre IDC Staff of old Anambra State on Industrial Feasibility Reporting 1990.
18. Chairman New Haven’s Men’s Fellowship, Christ Redemption Church Enugu 2000 – 2004.
19. Vice Chairman New Haven’s Mens’ Fellowship, Christ Redemption Church 1999 – 2000.
20. Member works Committee for the Building of Christ Redemption Church (CRC) 2000/2004.
21. Member Works Committee QS for Development and Management of CRC Facilities 2008/2011.
22. Chief Consultant Tri—Cost Associates, Enugu, 1993 – 1997.
23. Chief Consultant Luvaj Technologies Consult, Enugu Nigeria 1997 – to date.
24. Quantity Surveying Consultancy Services for the Development of Physical Infrastructure at Federal College of Education Technical Umunze 1993/95.

**External Examination/Assessorship:**

1. External Examiner QS/Bldg Prog. Federal Polytechnic Owerri 1991-1995
2. External Examiner QS Prog. Imo State University Oweri 1998/1999
3. External Examiner QS/Bldg Prog. Federal Polytechnic Oko 1991-92
4. External Examiner QS/Bldg Programme IMT Enugu 1994-1997
5. Assessor IMT Academic Staff Recruitment Exercise 1999

**ATTESTATION**

I hereby certify that the information given by me in all the above sections is to the best of my knowledge correct.

2020.

Signed

**.……………………………….. ……………………………….**

**PROF. AJATOR UCHENNA .O. DATE**