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| Federal University of Technology Owerri  Department of Information Technology  Owerri, Imo state [+234]  Nigeria | ifeanyi.nwakanma@futo.edu.ng  Mobile: +2348038113290  Website: [www.futo.edu.ng] |

Ifeanyi Cosmas Nwakanma, MSc in Information Technology

https://www.researchgate.net/profile/Ifeanyi\_Nwakanma3

Education

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| *Mar 2019 – Feb 2022* | **Kumoh National Institute of Technology**  Doctor of Philosophy, IT Convergence Engineering  Gumi Gyeongsangbuk-do, South Korea |
| *Feb 2013 – Feb 2016* | **Federal University of Technology Owerri**  Master of Business Administration, Project Management Technology  Owerri, Imo, Nigeria |
| *Dec 2009 – Oct 2012* | **Federal University of Technology Owerri**  Master of Science, Information Technology  Owerri, Imo, Nigeria |
| *Sep 2000 – Oct 2004* | **Federal University of Technology Owerri**  Bachelor of Engineering, Electrical/Electronic Engineering  Owerri, Imo, Nigeria |
| *Sep 1997 – Sep 1999* | **Federal Polytechnic Nekede**  National Diploma, Electrical/Electronic Engineering  Owerri, Imo, Nigeria |

Research Experience

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| *Mar 2019 – present* | **Full Time Researcher**  Kumoh National Institute of Technology, Department of IT Convergence Engineering  Gumi, South Korea  I am currently a Full-Time researcher at the Networked systems Laboratory under Prof. Dong-Seong Kim. The major focus of our research is on real time systems and Industrial Internet of things. |
| *Jan 2019 – present* | **Lecturer I**  Federal University of Technology Owerri, Department of Information Technology (IFT)  Owerri, Nigeria  With the formation of a new School of Computing and Information Technology, I was deployed to the department of Information Technology (IFT). |
| *Mar 2017 – Dec 2018* | **Lecturer I**  Federal University of Technology Owerri, Department of Information Management Technology  Owerri, Nigeria  Council for the Regulation of Engineering in Nigeria (COREN) approved my application and recognized me as a full corporate certified Engineer. Consequently, got upgraded to the rank of Lecturer I |
| *Oct 2016 – Mar 2017* | **Lecturer II**  Federal University of Technology Owerri, Information Management Technology  Owerri, Imo, Nigeria  Having met the publication requirements as well as working as Research Affiliate of the Center for Entrepreneur Studies (C.E.S), I was elevated to the post of Lecturer II. |
| *Oct 2012 – Sep 2016* | **Assistant Lecturer**  Federal University of Technology Owerri, Department of Information Management Technology  Owerri, Nigeria  With my MSc in Information Technology, I was promoted to the post of an Assistant Lecturer. |
| *Apr 2009 – Oct 2012* | **Graduate Assistant**  Federal University of Technology Owerri, Information Management Technology  Owerri, Imo, Nigeria  Having graduated with B.Eng in Communication Engineering with a C.G.P.A. of 4.40, I was employed to work as a graduate assistant. |

Statistics

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| *RG Score* | 5.32 |
| *Publications* | 30 |
| *Reads* | 31,294 |
| *Citations* | 11 |

Skills & Activities

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| *Skills* | Information and Communication Technology, Electronics and Communication Engineering, Information Technology, Information System Management, IT Project Management, Information Technology Management, Information Analysis, Computer Networking, System Evaluation, IT Infrastructure, Telecommunications, Information Technologies, Information Management, Information Systems Engineering, Knowledge Management, information technology project management, Information Technology and Politics, Image Processing |
| *Languages* | English, Igbo, Yoruba, Korean (Average) |

**Journal Publications**

Ogbonna Achimba Chibueze, Amade Benedict, Ononuju Charles Nnamdi, Nwakanma Ifeanyi Cosmas, Okwara Ihuoma Deborah, Erifesi Chiamaka: *APPLICATION OF PROJECT MANAGEMENT CONTROL MECHANISMS IN CONSTRUCTION PROJECTS: A CASE OF PORTHARCOURT, RIVERS STATE, NIGERIA*.

Marcel C. Ugwu, Okpala Izunna, Collins I. Oham, Ifeanyi Cosmas Nwakanma: *A Tiered Blockchain Framework for Vehicular Forensics*. International Journal of Network Security & Its Applications 09/2018; 10(5):25-34., DOI:10.5121/ijnsa.2018.10503

Ifeanyi Cosmas Nwakanma, Okpala Izunna, Udunwa A.I., Ezeh G.N.: *Evolving Roles of a System Analyst in the Contemporary Society for Organizational Growth*.

Nwakanma Ifeanyi Cosmas, Adu Folashade, Obinna Jeremiah, Akuta Cletus Ikechukwu, Akuta Cletus: *Transitions in System Analysis and Design Methodology*. 07/2018; 2(2)., DOI: 10.11648/j.ajist.20180202.14

Ifeanyi Cosmas Nwakanma, Oguzie C. O. J., Obi Nwokonkwo, Chioma Njoku, Peter-Paul Chukwuemezie Njoku: *FACTORS INFLUENCING THE INVOLVEMENT OF WOMEN IN TECHNOLOGY PROGRAMMES IN NIGERIAN UNIVERSITIES (CASE STUDY FEDERAL OF TECHNOLOGY, OWERRI, IMO STATE, NIGERIA*.

Ifeanyi Cosmas Nwakanma, Udunwa A. I., Anyiam K. E., Ukwunna E. D., Bubagha S. Z.: *Factors Influencing Telecommunication Subscribers' Decision to Port among Network Providers in Nigeria*. DOI:10.21767/2349-3917.100015

Chibueze Ogbonna Achimba, Benedict Amade, Charles Nnamdi Ononuju, Cosmas Nwakanma Ifeanyi, Deborah Okwara Ihuoma, Juliet Erifesi Chiamaka: *Application of Project Management Control Mechanisms in Construction Projects: A Case of Port Harcourt, Rivers State, Nigeria*. 01/2018; 8(1):40-54., DOI:10.18485/epmj.2018.8.1.6

Ahakonye LAC, Eze UF, Nwakanma IC: *User Perception Analysis of Medical Information Management System (Medistem)*. DOI:10.4172/2165-7866.1000208

Baldwin Chukwunanu Asiegbu, Ifeanyi Cosmas Nwakanma, Chukwuemeka Etus: *Automated Teller Machine (ATM) Adoption and Diffusion Theory in Selected Banks in Owerri, Imo State, Nigeria*.

Nwakanma Ifeanyi Cosmas, Chukwuemeka Etus, Ikenna Ajere, Agomuo U. G.: *Online Bus Ticket Reservation System*. Statistics and Computing 01/2015; Vol. 1(No.2).

Asiegbu B.C., Ohuabunwa A.E., Nwakanma I.C., Ezeh G.N.: *Assessment of Factors Affecting Quality of Service of Cellular Mobile Network Operators in Nigeria for the Period 2010 to 2014*.

Ifeanyi Cosmas Nwakanma, Ubani E.C, Baldwin Chukwunanu Asiegbu, Obi Nwokonkwo: *Factors Affecting the Adoption of ICT in the Hospitality Industry in Imo State*.

Nwakanma Ifeanyi, Oluigbo Ikenna, Okpala Izunna: *Text – To – Speech Synthesis (TTS)*.

Ifeanyi Cosmas Nwakanma, Asiegbu B.C., Eze U.F., Dibia O.A.: *A CRITICAL APPRAISAL OF THE TELECOMMUNICATIONS INDUSTRY AND ECONOMIC GROWTH IN NIGERIA*.

Nwakanma IC Ubani EC: *Total Quality Management: A Critical Component for Effective Delivery of Manufacturing Project*. 01/2014; 03(02)., DOI:10.4172/2167-0919.1000116

Ifeanyi Cosmas Nwakanma, Baldwin Chukwunanu Asiegbu, Achimba Chibueze Ogbonna, Peter Paul Chukwuemezie Njoku: *FACTORS AFFECTING SUCCESSFUL IMPLEMENTATION OF INFORMATION TECHNOLOGY PROJECTS: EXPERTS' PERCEPTION*. European Scientific Journal 10/2013; 99(2727):1857-7881.

Ogbonna A. C, Ifeanyi Cosmas Nwakanma, Peter-Paul Chukwuemezie Njoku: *Environmental Impact Assessment (Eia) On Project Design: An Emperical Approach*.

Nwakanma Ifeanyi Cosmas, Ogbonna Achimba Chibueze, Onwumere Ezinne Chinasa, Njoku Peter-Paul, Chukwuemezie: *Security Threats in Nigeria; Digital Image Processing as a Panacea*.

Amadi E.C., Ndukwe G.I., Nwakanma I.C.: *The Model of a Unified Human Resource Management Application for Tertiary Institutions on the Cloud*.

**Conference Proceedings**

Ifeanyi Cosmas Nwakanma, Ogbonna A. C., Baldwin Chukwunanu Asiegbu, Udunwa Ai, Obi Nwokonkwo: *Broadband Telecommunication Deployment: A supply side analysis of Penetration Drivers in A Developing country Case*. 10th International Conference on Construction in the 21st Century Hosted by East carolina University, USA, Colombo, Sri-Lanka July 2-4, 2018; 07/2018

Ifeanyi Cosmas Nwakanma, Okpala Izunna, Emejulu Obiajulu A.: *DEVELOPING A DIGITAL LANGUAGE MINING PLATFORM FOR NIGERIAN LANGUAGES (DLMP)*. Communications, Cultures and Sciences in the Age of Digital Technology: Creating the Space and the Spark for Innovative Interdisciplinary Research and National Development. Supported by Alexander von Humboldt Stiftung/Foundation, Germany, Lagos Humboldt Kolleg in Digital Humanities (An International Conference in Digital Cultures and Digital Scholarship in Nigeria)-LHKDH\_2017.University of Lagos, Lagos, Nigeria; 11/2017

Ifeanyi Cosmas Nwakanma, Peter-Paul Chukwuemezie Njoku, Oguzie C. O. J., Obi Nwokonkwo, Chioma Njoku: *Factors Influencing the Involvement of Women in Technology Programmes in Nigerian Universities (Case Study of Federal University of Technology Owerri)*. International Conference on Gender Responsiveness for Capacity Building in a Depressed Economy. Organzed by the Gender Studies Association of Nigeria (GSAN)., Venue: Alvan Ikoku Federal College of Education Owerri; 04/2017

Ogbonna A.C, Ifeanyi Cosmas Nwakanma: *Proceedings of the Sixth International Conference on Construction in the 21st Century (CITC-VI) Theme: Construction Challenges in the New Decade held in Kuala Lumpur, Malaysia paper title: Network-Based Bill of Quantities (NetBOQ) vs Conventional Bill of Quantities: A Comparative Evaluation*. Construction Challenges in the New Decade, Kuala Lumpur, Malaysia; 07/2011