

CURRICULUM VITAE

1.0 PERSONAL INFORMATION

- Name: Dr. Josphat Kisuo Kyalo
- Email kyalo.josphat@ku.ac.ke;
- My ORCHID# <https://orcid.org/0000-0003-2476-9490>
- Science Web Researcher ID: JMR-0401-2023.

1.1 PROFILE

- High Regards to Self-Determination
- Basically Innovative and Creative
- Appreciable Occupational Discipline
- Maintaining Appreciable Standards
- Committed to Achieving Objectives
- Improvement on Quality of Results
- Ability to work in Dynamic Environment

1.2 ASPIRATION

- To contribute in Planning, Designing and Implementing ICT to achieve the overall Corporate Strategies; through Participation in Demonstrations, Research and Seminars
- To enhance Organizational Management, Administration, Communication and Decision - Making Processes by working conveniently in Operational Teams through Facilitation, Consultation and Negotiation.

2.0 QUALIFICATIONS

2.1 ACADEMIC QUALIFICATIONS

2013 – 2019:

Doctor of Philosophy (PhD) – Management Information System (MIS), of Kenyatta University. Graduated on *26th July, 2019*; Thesis Title: *Information and Communication Technology (ICT) Integration and Performance of Universities in Nairobi Metropolitan, Kenya*. Department of Management Science, School of Business, Kenyatta University: P.O. Box 43844 – 00100, Nairobi - Kenya. Tel +254 8710901, Ext 3549

2003 – 2007

Master of Science (MSc) – Management Information Systems (MIS): *Thesis Title: Wireless Networking: A Requirements Assessment for Hot Spot Access at a Campus*: University of Nairobi, School of Computing and Informatics; P.O. Box 30197 Nairobi – 00200; Tel 4447870 / 4444919 / 4446544; Email: uonbi@ac.ke

1992 – 1996

Bachelor of Science (BSC), Second Class (Hons) – Upper Division; [Chemistry & Mathematics]: Kenyatta University, P.O. Box 43844 – 00100, Nairobi - Kenya

1987 – 1990

Kenya Certificate of Secondary Examination (K.C.S.E) Mean grade B- (minus) 80 out of 120 Points. Kitui High School, P.O. Box 38 – 90200, Kitui - Kenya

1979 – 1986

Kenya Certificate of Primary Examination (K.C.P.E), got 55 out of 72 points. Ikuyuni Primary School, P.O. Box 252 – 90200, Kitui - Kenya

2.2 PROFESSIONAL COURSES

- **13th – 15th August 2014**: Certificate in *E-Learning Training and Usage of Moodle Learning Management System Version 2.7* at Kenyatta University
- **28th May & 14th November 2013**: Certificate in *Teaching Methodology, Exam Setting & Administration, Marking and Analysis of Scores* at Kenyatta University
- **24th – 26th September 2004**: Certificate in *Curriculum Development and Quality Assessment Examinations*; at Kenya School of Professional Studies

2.3 OTHER COURSES

- **May to August 1997:** Certificate in *Computer Application Packages*; trained at Software Technologies Training Centre; Nairobi - Kenya

3.0 EMPLOYMENT HISTORY

1. September 2019 - To Date:

Lecturer: - Department of Management Science, School of Business, Economics and Tourism, Kenyatta University: Teaching classes of Doctor of Philosophy (PhD); Master of Business Administration (MBA); Master of Science (Finance); Bachelor of Commerce (BCOM) Diploma and Certificate. P.O. Box 43844 - 00100 Nairobi - Kenya; Tel 254 8710901 Ext 3552. Website www.ku.ac.ke

3.1 CONTRACTS

1. September 2019 - Onwards:

Lecturer: - Department of Management Science, School of Business, Economics and Tourism, Kenyatta University: Teaching classes of Doctor of Philosophy (PhD); Master of Business Administration (MBA); Master of Science (Finance); Bachelor of Commerce (BCOM) Diploma and Certificate. P.O. Box 43844 - 00100 Nairobi - Kenya; Tel 254 8710901 Ext 3552. Website www.ku.ac.ke

2. September 2012 - 2019:

Tutorial Fellow / Assistant Lecturer: Department of Management Science, School of Business, Economics and Tourism, Kenyatta University: Teaching classes of Master of Business Administration (MBA); Master of Science (Finance); Bachelor of Commerce (BCOM) Diploma and Certificate. P.O. Box 43844 - 00100 Nairobi - Kenya; Tel 254 8710901 Ext 3552. Website www.ku.ac.ke

3. February 2011 - May 2013:

Head of Department and Principal Lecturer: Management and Information Technology (HOD/MIT); Kenya Water Institute (KEWI); P.O. Box 60013 - 00200, Nairobi - Kenya. Tel 254 722 207 757; Website www.kewi.ac.ke

3.2 PART-TIME LECTURER

- **January 2023 - to Date**
- **Part - Time Lecturer, at KCA University:** Teaching BSc - IT and BCOM Students. P.O. Box 56808 00200 Nairobi - Kenya; Tel: 861803/861045

- **Part – Time Lecturer, at Mount Kenya University:** Teaching BSc – IT and BCOM Students. P.O. Box 342 – 01000, Thika, Kenya. Email: info@mku.ac.ke. Tel +254 202878000. Cell +254 709 153 000
- **September 2007 - December 2010:**
Part – Time Lecturer, at KCA University: Teaching BSc – IT and BCOM Students. P.O. Box 56808 00200 Nairobi – Kenya; Tel: 861803/861045
- **CUEA - Catholic University of Eastern Africa;** Teaching BSc (IT) Classes; P.O. Box 62157- 00200 Nairobi – Kenya; Tel 254 (020) 891 084, Website:
- **JKUAT - Jomo Kenyatta University of Agriculture & Technology;** Teaching BSc (IT) Classes. P.O. Box 62000 – 00200, Nairobi – Kenya. Tel 067 – 52181-4 /52711
- **KCCT - Kenya College of Communication Technology;** Teaching BSC (IT) and Diploma Classes; P.O. Box 30305– 00100; Nairobi – Kenya; Tel 020-891949
- **KSPS - Kenya School of Professional Studies** Teaching BSc (IT), Diploma and Certificate Classes; P.O. Box 60550 – 00200; Nairobi – Kenya; Tel 3750255-8

3.3 SECONDARY INSTITUTIONS

2000 – 2012

Examiner: Marking of Mathematics (Paper II) Exam Answer Sheets – Kenya Certificate of Secondary Education (KCSE) for Kenya National Examination Council (KNEC)

1997 – 2002:

Teacher: At Kisasi Secondary School, P.O. Box 3 Kisasi- Kitui, Tel 0141-8. Under Teachers Service Commission (TSC) of Kenya; **Subjects:** Mathematics and Chemistry;
Responsibility: Games Master.

2006 – 2007:

Principal: At Kisasi Mixed Secondary School, P.O. Box 09 - 90204 Kisasi - Kitui

Responsibility: Managed School affairs, Administered Student & Teachers Welfare.
 Taught Mathematics, Physics, Chemistry and Agriculture

1994 – 1994:

Principal: At Ulungu Secondary School, P.O. Box 22 - 90204 Kisasi - Kitui

Responsibility: Managed School affairs, Administered Student & Teachers Welfare.
 Taught Mathematics, Physics, Chemistry and Agriculture

3.4 INDUSTRIAL SECTOR

A) *Director to:* Synergy Logistic Services Limited: 2009 – To Date

Duties & Responsibilities:

- Strategic Plan Actualization
- Optimizing Managerial Policy
- Maintaining Operational Excellency
- Implement Business Plans and Investments

B) *Consultant to:* Castac Limited: 2012 – To Date

Business Information Systems Developer

Duties & Responsibilities:

- Strategic Plan Development
- Optimizing System Strategies
- Evaluation Operational Excellency

C) *Consultant to:* Ngulamu Constructors Consultants (2003 – 2005)

Position: Systems Analyst /Programmer:

Duties & Responsibilities:

- Designing, Developing and Implementing computer systems
- Reviewing systems requirements and making appropriate changes
- Organizing and analyzing changes including systems documentation
- Preparing periodic construction reports & information systems performances
- Training users on applications and development computer generated models

4.0 ADMINISTRATIVE RESPONSIBILITY

4.1 AT KENYATTA UNIVERSITY

- *4th November, 2024 – To Date;* Appointed Member to the School of Business, Economics and Tourism Journal Committee; to establish Journal for the School of Business, Economics and Tourism

- 2nd January, 2021: Appointed *Member* of Committee to develop a Credit Waiver Policy for the School of Business, Kenyatta University, Kenya. The Credit Waiver Policy in compliance with University and Commission for University Education.
- 6th January, 2020: Appointed *Member* for Curriculum Development for Diploma in Business Information Technology (DBIT), and Certificate in Business Information Technology (CBIT) for Kenyatta University, Kenya
- 1st August, 2019; Appointed Member of Publicity Sub – Committee of the Conference Organizing Committee; to organize for 2nd International Business and Industrial Research Conference (IBRIC) to held on 24th – 26th June 2020.
- 16th May, 2018; Appointed Member of Committee to develop the 2016 – 2026 Strategic Plan for the Department of Management Science
- 19th December, 2017; Appointed *Departmental Examination Coordinator* in the Department of Management Science
- 4th March, 2015; Appointed the Institute Based Program (IBP) *Coordinator* in the Department of Management Science
- 11th February, 2015; Appointed *Member* of Committee to develop the 2016 – 2012 Departmental Strategic Plan for the Department of Management Science
- 25th September, 2014; Appointed *Chairman* for ongoing Curriculum Development of Bachelor of Business Information Technology (BBIT), for Kenyatta University, Kenya.
- 8th September, 2014: Appointed *Departmental Website Contact Person* for Management Science Department, School of Business, Kenyatta University
- 7th May, 2014: Appointed *Departmental Time-Table* and *Assistant Examinations Coordinator* for Management Science Department, School of Business, Kenyatta University
- 11th – 17th April, 2013; Appointed *Acting Chairman* for Management Science Department, School of Business, Kenyatta University
- 14th October, 2013; Appointed *Member* of committee to review Bachelor of Commerce Curriculum – Management Information Systems Option in the Department of management Science, Kenyatta University

4.2 AT OTHER INSTITUTIONS

- **14th May, 2009:** Appointed *Author* for student modules for KCA University, Kenya, as follows: - CMS 103: Computer Applications Software; CMS 204: Systems Analysis and Design; and CMS 304: Business Information Strategy

5.0 FELOWSHIPS

6.0 POSTGRADUATE SUPERVISION

6.1 PHD SUPERVISION

6.1.1 COMPLETED

1. *Kibor Joy Jerop; D86/CTY/27661/2018: Knowledge Management System Capabilities and Sustainability of Mobile Telecommunication Firms in Kenya*
2. *Gyaviira Kibuuka Ogola; D86/CTY/38713/2016: Big Data Technology Capability and Performance of Commercial Banks in Kenya*

6.1.2 ON GOING

1. Ndungu Patrick Wangombe; D8/CTY/29309/2014: Digital Inclusion and Performance of Mobile Service Operators in Kenya
2. Kipkoech Sophia Jeptarus; D8/CTY/3247/2015: Management Information Systems Integration and Performance of Hospitals in Nairobi County, Kenya
3. Mercyline Kwamboka; D86/CTY/26477/2019: Stakeholder Engagement Strategy and Sustainability of Donor Funded Humanitarian NGOS Projects in Nairobi City County, Kenya

6.2 MASTERS SUPERVISION

6.2.1: COMPLETED

1. Elvis Kombe Chiro; D53/OL/CTY/20970/2021: Digital Integration and Performance of Information and Communication Technology Authority, Kenya
2. Stephen Kananda Mithamo; D53/KER/PT/37779/2017: Project Management Skills and Implementation of Specialty Tea Projects in Kericho County, Kenya
3. Eric Gaitho Macharia; D53/OL/CTY/22754/2021: Enterprise Resource Planning Capabilities and Performance of SACCOs in Nairobi City County, Kenya

4. James Gitahi Wangai; D53/OL/CTY/20826/2022: Health Management Information System Capabilities and Performance of Catholic Mission Hospitals in Selected Counties in Kenya
5. Winfred Kawira Muthinja; D53/OL/CTY/22025/2022: Stakeholder Management and Project Performance of Non-Governmental Organizations in the Health Sector in Nairobi County, Kenya
6. Grace Wanjiru Njoronge; D53/OL/CTY/22091/2021: Digital Capabilities and Performance of Telecommunication Companies in Kenya
7. Peter Kariuki Maina; D53/OL/CTY/27424/2018: Success of public projects in Kiambu county: Transformational leadership
8. Ndamwe Tsuma Simiyu; D53/CTY/PT/13673/2009: Project Management Capability and Sustainability of Selected Charter Airline Companies in Kenya, in Nairobi City County, Kenya
9. Elly Kabaji; D53/OL/CTY/26702/2014: Information and Communication Strategies and Performance of Selected Commercial Banks in Mombasa County, Kenya
10. Mikongoh Raphael Mwatembo; D53/OL/MSA/32430/2018: Effect of adopting biometric time management system on performance of public agencies in Mombasa county, Kenya
11. Ann Wambui Wachira; D53/OL/24932/2011. Risk Management Strategies and Performance of National Government Constituency Development Funds in Kiambu County, Kenya
12. Wanjiku Eunice Ngari; D53/OL/CTY/37868/2016. Contractor Performance Management and Completion of Building Construction Projects in Nairobi City County, Kenya
13. Pauline Mwambili Mashaka; D53/OL/MSA/28214/2018. Financial Management Information Systems Integration and Procurement Actualization of Taita Taveta County Government, Kenya
14. Jemimmah Wanjiku Muchiri, D53/OL/CTY/27443/2019. Biometric clocking analytics and performance of selected tertiary institutions in Kiambu county, Kenya. Graduated December, 2022
15. Paul Wandera Musumba; D53/OL/22080/2011. Project Management Inclusion and Performance of Medical Research Projects in Kilifi County, Kenya. Graduated December, 2022

16. Hannah Wangechi Kamau; D53/OL/EMB/32430/2017. Management Information System Integration and Performance of Embu County Government. Graduated December, 2022
17. Gathoni Millicent Nyokabi; D53/38445/2017. Information and Communication Technology Agility and Performance of Electronic-Commerce Small and Medium-Sized Enterprises in Kiambu County, Kenya
18. Timothy Kimari Mbuthia; D53/OL/21548/2012: Residential Buildings Compliance Practices and Performance of National Construction Authority Projects in Nairobi City County, Kenya; Graduated July, 2022
19. Maureen Jepchirchir Letting; D53/CTY/PT/28531/2018. ERP Capabilities and Performance of Jamii Telecommunications Limited; Graduated July, 2022
20. Trezah Awour Odindo; D53/OL/CTY/27850/2018: Alignment of management information systems to organizational strategies: A study of the banking sector of Kenya; Graduated July, 2022
21. Lydia Wamucii Karimi; D53/PT/CTY/26137/2018: Mobile banking Agility and performance of commercial banks in Kirinyanga county, Kenya; Graduated December, 2022
22. Sharon Cheruto Marus; D53/CTY/PT/28529/2018: E-Commerce Capabilities and Performance of Digital Firms in Nairobi County Kenya; Graduated December, 2021
23. Edwin Orori Mbegera; D53/CTY/38444/2017: Electronic commerce adoption and performance of SMEs in Muranga County, Kenya; Graduated December, 2021
24. Okinyi Jared Otieno; D53 /OL/26554/2013: An assessment of the Business Information Systems for the Performance of Libraries in Selected Universities in Kenya; Graduated December, 2017
25. Lilian Ngina Nginyo; D53 /CE/24940/2012: Adoption of ICT for the Performance of Secondary Schools in Kiambu County, Kenya; Graduated July 2017
26. Sophia Jeptarus Kipkoech; D53/CTY/PT/22120/2012: Integration of ICT for the Performance of the Telkom Kenya Limited; Graduated December, 2015

6.2.2: ON GOING

1. Eric Kiprotich; D53/PT/CTY/39310/2017: Information Technology Communication Factors and Performance of Kenya Tea Development Agency

2. Machengo Terence Akatu; D53/OL/NKU/32603/2017: Management Information System Capabilities and Performance of Selected Commercial Banks in Nakuru County, Kenya
3. Rono Chemutai Betty; D53/PT/CTY/26456/2018: Project Management Capabilities and Sustainability of Donor Funded Projects in Kericho County, Kenya
4. Kimiri Zipporah Wairimu; D53/OL/CTY/26046/2018: Green Procurement Practices and Performance of Kenya Power and Lightning Company
5. Fridah Mukei Mulili; D53/OL/CTY/38944/2017: Project Management Capabilities and Project Performance at Kenya Revenue Authority
6. Muhuri Purity Wanjira; D53/OL/CTY/28280/2018: Project Management Sustainability and their Implementation in National Construction Authority in Nairobi City County, Kenya
7. Caroline Ojouk; D53/OL/CTY/22124/2010: Waste Management Practices and Performance of Construction Projects at Zakhem International Construction in Nairobi City County, Kenya
8. Muiri Patrick Ndung'u; D53/EMB/OL/25593/2018: The Impact of Change of Project Governance in the PCEA Youth Department
9. Dorcas Gichira Wamarwa; D53/MSA/PT/33543/2014: Digital Inclusion and Performance` of Professional Bodies in Nairobi Metropolitan
10. Bonface Mwaniki Thuo; D53/CTY/PT/21211/2020: Project Management Practices and Performance of Water Projects Funded by NGOs in Nairobi County, Kenya
11. Emily Njoki Karanja, D53/OL/CTY/28232/2019: Information Technology Capabilities and Adoption of E-Learning in Public Universities in Kenya
12. Osman Aden Mohamed; D53/OL/CTY/26228/2019: Factors contributing to education marginalization in north eastern counties of Kenya. A case study of schools in Habaswein sub county Wajir county
13. Martin Gitonga Mbogo; D53/EMB/PT/27429/2018: Project Management Capabilities and Sustainability of Water Projects Funded by Embu County Government, Kenya

14. Enock Bokombe Neko; D53/OL/KSU/32626/2016: ICT usage and performance of secondary schools in Kisii county, Kenya
15. Allan Kabiru Ngugi; D53/OL/CTY/21188/2020: Digital Integration and Performance of Fibre Optic in Information and Communication Technology, Kenya
16. Thadeus Fita; D53/OL/MSA/24145/2014: Enhancing security on online banking transactions through third party auditing in commercial banks in Kenya
17. Johnson Lokunyuk Lokuno; D53/OL/KSU/28736/2019: Impacts an effects of IFMIS on pending bills in Turkana County
18. Paul Sosaita Lolongei; D53/EMB/PT/27429/2018: Project Management Integration and Sustainability of Conservancy projects in Laikipia County, Kenya

7.0 CONFERENCES / SEMINARS / WORKSHOPS

7.1 Participation in Conferences / Seminars / Workshops

- **4th April, 2024;** Attended Workshop organized by Australian Centre for International Agricultural Research; Held at Oak Place Hotel, Nairobi. Theme: *Strengthening Adaptive Capacity of Extensive Livestock Systems for Food and Nutrition Security and Low-emissions Development in Eastern and Southern Africa*
- **23rd – 24th June, 2022;** Participated in the conference organized by School of Business, Kenyatta University International Business Research and Industrial Conference (IBRIC); Held Virtually. Theme: *Business Re-invention, Innovation and Creativity for Economic Recovery*
- **3rd – 4th June, 2021;** Participated in the conference organized by School of Business, Kenyatta University International Business Research and Industrial Conference (IBRIC); Held Virtually. Theme: *Academia – Industry Partnerships for Competitive Innovations and Global Sustainable Development.*
- **3rd – 4th June, 2020;** Participated in the conference organized by School of Business, Kenyatta University International Business Research and Industrial Conference (IBRIC); Held Virtually. Theme: *Academia – Industry Partnerships for Competitive Innovations and Global Sustainable Development.*

- **20th – 21st June, 2019;** Participated in the conference organized by School of Business Kenyatta University International Business Research and Industrial Conference (IBRIC); at the North Coast Beach Hotel, Mombasa, Kenya. Theme: *Emerging Trends in Business Management for Global Sustainable Development*
- **21st February, 2019;** Attended workshop on *Leadership Training* on Growing Ethical Leaders and *Global Learning Experience* on structuring virtual exchange program; at Kenyatta University
- **21st October, 2014;** Attended workshop on *Writing Grant Proposals* training at Kenyatta University
- **3rd – 6th September 2013;** Attended workshop on *Entrepreneurship and Business Development* at Kenyatta University
- **27th – 28th June 2013;** Attended workshop on *Case Learning and Case Teaching Workshop* at Kenyatta University
- **18th June, 2013;** Attended workshop on *Making Informed Choices for Kenya to Realise Double Digit Economic Growth*, at Kenyatta University
- **28th – 31st May, 2013;** Certificate in *Teaching Methodology, Tests and Measurements* at Kenyatta University
- **29th November, 2012;** Attended workshop on *Applying Research to Regional Challenges of Leadership and Citizenship*, at Kenyatta University

7.2 Presentation of Papers at Academic / Professional Conferences

- **12th July, 2019;** Presented PhD Research Thesis findings entitled: ICT integration and Performance of Universities in Nairobi Metropolitan, Kenya, during 38th KU postgraduate Seminar; at Kenyatta University

7.3 Convening and Coordinating Conferences

- **26th – 27th August, 2021;** *Board Member* – convened and coordinated conference in the School of Business, Kenyatta University International Business Research and Industrial Conference (IBRIC); Held Virtually. Theme: *Building Business Resilience and Sustainability in the Context Economic Recession and Pandemics*.
- **3rd – 4th June, 2020;** Convened and coordinated Conference in the School of Business, Kenyatta University International Business Research and Industrial Conference (IBRIC); Held Virtually. Theme: *Academia – Industry Partnerships for Competitive Innovations and Global Sustainable Development*.

8.0 RESEARCH AND PUBLICATIONS

8.1 Articles in Refereed Journals

1. Fiona Kahuthu Nyanduku; Dr. Josphat Kyalo (2023): An Investigation of Project Management Practices on Sustainability of Selected Road Projects in Kiambu County, Kenya. The Strategic Journal of Business and Change Management. ISSN: 2312-9492. Vol. 10, Iss.4, pp 762 – 777. November 4, 2023. www.strategicjournals.com, ©Strategic Journals
2. Martin Gitonga Mbogo; Dr. Josphat Kyalo (2023): Project Management Capabilities and Sustainability of Water Projects Funded by Embu County Government, Kenya. The Strategic Journal of Business and Change Management. ISSN: 2312-9492. Vol. 10, Iss.4, pp 778 – 795. November 5, 2023. www.strategicjournals.com, ©Strategic Journals
3. Maina Peter Karanja; Dr. Josphat Kyalo (2023): Project Management Practices and Sustainability of Water Projects in Kiambu County, Kenya. The Strategic Journal of Business and Change Management. ISSN: 2312-9492. Vol. 10, Iss.4, pp 796 – 810. November 5, 2023. www.strategicjournals.com, ©Strategic Journals
4. Rapahel Mwatembo Mkongoh; Dr. Josphat Kyalo (2023): Adoption of Management Information Systems and Performance of Public Agencies in Mombasa County, Kenya. The Strategic Journal of Business and Change Management. ISSN: 2312-9492. Vol. 10, Iss.4, pp 811 – 828. November 5, 2023. www.strategicjournals.com, ©Strategic Journals
5. Grace Wanjiru Njoroge; Dr. Josphat Kyalo (2023): An Investigation of Digital Capabilities and Performance of Telecommunication Companies in Kenya. The Strategic Journal of Business and Change Management. ISSN: 2312-9492. Vol. 10, Iss.4, pp 829 – 850. November 5, 2023. www.strategicjournals.com, ©Strategic Journals
6. Anne Wambui Wachira; Dr. Josphat Kyalo (2023): *Risk Management Strategies and Performance of National Government Constituency Development Funds Projects in Kiambu County, Kenya*. The Strategic Journal of Business and Change Management. ISSN: 2312-9492. Vol. 10, Iss.2, pp 1154 – 1170 May 30, 2023. www.strategicjournals.com, ©Strategic Journals
7. George Mugwe Mwangi; Dr. Josphat Kyalo (2023): *Information Technology Capabilities and SMEs Performance in Kenya: A Literature Review*. The Strategic Journal of Business and Change Management. ISSN: 2312-9492. Vol. 10, Iss.2, pp 1002–1009. May 16, 2023. www.strategicjournals.com, ©Strategic Journals
8. Eunice Wanjiku Ngari; Dr. Josphat Kyalo (2022): Influence of Contractor's Firm Structure on Completion of Building Construction Projects in Nairobi City County, Kenya. International Journal of Scientific and Research Publications; ISSN 2250-3153. Volume 12, Issue 12, December 2022.

9. Pauline Mashaka Mwambili; Dr. Josphat Kyalo (2022): *Integrated Financial Management Information Systems and Procurement Performance of Taita Taveta County Government, Kenya*. East African Scholars Journal of Economics, Business and Management. Abbreviated Key Title: East African Scholars J Econ Bus Manag; ISSN 2617-4464 (Print) ISSN 2617-7269 (Online); Published by East African Scholars Publisher, Kenya. Volume 5, Issue 10; November, 2022

10. Jemimah Wanjiku Muchiri; Dr. Josphat Kyalo (2022): **Biometric Clocking Systems Infrastructure and Performance of Selected Tertiary Institutions in Kiambu County, Kenya**. East African Scholars Journal of Economics, Business and Management Abbreviated Key Title: East African Scholars J Econ Bus Manag; ISSN 2617-4464 (Print) ISSN 2617-7269 (Online); Published by East African Scholars Publisher, Kenya. Volume 5, Issue 10; November, 2022

11. Hannah Wangechi Kamau; Dr. Josphat Kyalo (2022): **Integration of Management Information Systems and Performance of Small and Medium Enterprises in Embu County**. East African Scholars Multidisciplinary Bulletin. Abbreviated Key Title: East African Scholars Multidiscip Bull; ISSN 2617-4413 (Print) | ISSN 2617-717X (Online); Published by East African Scholars Publisher, Kenya. Volume 5, Issue 11; Nov - 2022

12. Maurine Chepchirchir Letting; Dr. Josphat K. Kyalo (2022): **Enterprise Resource Planning and Performance of Telecommunication Firms in Nairobi City County, Kenya**. East African Scholars Journal of Economics, Business and Management Abbreviated Key Title: East African Scholars J Econ Bus Manag; ISSN 2617-4464 (Print) | ISSN 2617-7269 (Online); Published by East African Scholars Publisher, Kenya. Volume 5, Issue 5; June 2022

13. Trezah Awour Odindo; Dr. Josphat K. Kyalo (2021): **An Investigation of Management Information System Agility and Performance of Commercial Banks in Nairobi Metropolitan**. East African Scholars Journal of Economics, Business and Management Abbreviated Key Title: *EAS J Humanit Cult Stud*; ISSN 2663-0958 (Print) | ISSN 2663-6743 (Online); Published by East African Scholars Publisher, Kenya. Volume 3, Issue 6; Nov – Dec; 2021

14. Sharon Cheruto Marus, Dr. Josphat K. Kyalo (2021): **Transaction Efficiency and Performance of Digital Firms in Nairobi County, Kenya**. East African Scholars Journal of Economics, Business and Management Abbreviated Key Title: East African Scholars J Econ Bus Manag; ISSN 2617-4464 (Print) | ISSN 2617-7269 (Online); Published by East African Scholars Publisher, Kenya. Volume 4, Issue 8; September 2021

15. Lydia Wamucii Karimi, Dr. Josphat K. Kyalo (2021): **Agility of Mobile Banking and Performance of Commercial Banks in Kirinyaga County, Kenya**. East African Scholars Multidisciplinary Bulletin Abbreviated Key Title: East African Scholars

16. Jackson K. Machii and Josphat K. Kyalo (2016): **Assessment of Information Communication Technology Adoption for Performance of Small and Medium Enterprise in Nairobi County, Kenya**; International Journal of Scientific Research and Innovative Technology (*IJSRIT*); ISSN: 2313-3759 (Online); editor@ijsrit.com <http://ijsrit.com/details.php=201502>; February 2016; Vol. 3 No. 8; P 25-51.
17. Jackson K. Machii and Josphat K. Kyalo (2016): **Assessment of Cloud Computing Adoption for E-Learning by Institutions of Higher Learning in Nairobi County, Kenya**; International Journal of Scientific Research and Innovative Technology (*IJSRIT*); ISSN: 2313-3759 (Online); editor@ijsrit.com <http://ijsrit.com/details.php=201502>; February 2016; Vol. 3 No. 2; P 9-20.
18. Morrison K. Mutuku and Josphat K. Kyalo (2015): **Determinants for Profitability of E-Commerce Operations of Companies in the Communication Sector in Nairobi County, Kenya**; International Journal of Education and Research (*IJER*); ISSN: 2201-6333 (*Print*) ISSN: 2201-6740 (*Online*); www.ijern.com; March 2015, Vol. 3 No. 3; P 657-670.
19. Paul K. Muriku and Josphat K. Kyalo (2015): **Factors Affecting the Online Transactions in the Developing Countries: A Case of E-Commerce Businesses in Nairobi County, Kenya**. Journal of Educational Policy and Entrepreneurial Research (*JEPER*); ISSN: 2408-770X (*Print*), ISSN: 2408-6231 (*Online*); www.iiste.org/journals; iistjeper@gmail.com; March 2015, Vol. 2 No. 3; P 1-17.
20. Patrick W. Ndung'u and Josphat K. Kyalo (2015): **An Evaluation of Enterprise Resource Planning Systems Implementation Experiences for Selected Public Universities in Kenya**. International Journal of Scientific Research and Innovative Technology (*IJSRIT*); ISSN: 2313-3759 (Online); editor@ijsrit.com <http://ijsrit.com/details.php=201502>; February 2015; Vol. 2 No. 2; P 43-56.
21. Lydia Wanjiru Gachengo and Josphat K. Kyalo (2015): **Knowledge Based Inter - Firm Collaborations: A Theoretical Review**. Journal of Educational Policy and Entrepreneurial Research (*JEPER*); ISSN: 2408-770X (*Print*), ISSN: 2408-6231 (*Online*); www.iiste.org/journals; iistjeper@gmail.com; January 2015, Vol. 2 No. 1, P 70-86.
22. Josphat K. Kyalo and David M. Nzuki (2014): **Determinants of Information and Communication Technology (ICT) Integration in Tertiary Institutions**. International Journal of Education and Research (*IJER*); ISSN: 2201-6333 (*Print*), ISSN: 2201-6740 (*Online*); www.ijern.com; March 2014, Vol. 2 No. 3, P 121-130.

8.2 Articles in Conference Proceedings

8.3 Books

1. **2020:** Kisuo Kyalo; *Actors Without Scenes*. Published by RoseDog Books, 585 Alpha Drive Suite 103, Pittsburgh, PA 15238. Website at www.rosedogbookstore.com; ISBN: 978 - 1 - 6470 - 2097 - 2; eISBN. 978 - 1 - 6470 - 2073 - 6
2. **2013:** Josphat K. Kyalo; *Management Structures: A Framework for Wireless Networks in Tertiary Institutions*. Published by LAP LAMBERT Academic Publishing, AV Akademikerverlag, Saarbrücken, Germany; ISBN: 978 - 3 - 659 - 42881 - 4.

8.3 Chapters in Book(s)

9.0 NETWORKING AND COLLABORATION

A) Editor

1. **July 2024 - To Date:** Appointed as **Editor** of The British Journal of Management Studies (BROAD) editor@broadpub.com ; subsidiary of International Journal of Humanities and Social Science at editor@ijhssnet.com

B) Reviewer

1. **September 25th 2023:** Asian Research Journal of Agriculture. <https://www.journalarja.com/index.php/ARJA/editorial-policy>. *Manuscript:* Farmers' Knowledge, Perception, and Control Practices of Cassava Bacterial Soft Rot Disease in Homabay County, Kenya. Certificate No: SDI/HQ/PR/Cert/107192/DRJ
2. **June 29th 2023:** International Journal of Environment and Climate Change. <https://www.journalijecc.com/index.php/IJECC/>; *Manuscript:* Bridging the Digital Divide in Agriculture: Investigating Barriers to ICT Adoption and Developing Customized Solutions for Sustainable Farming Practices
3. **March 28th 2022:** Journal of Economics, Management and Trade. <https://www.journaljemt.com/index.php/JEMT/>. *Manuscript:* The influence of information and communication technology on the business performance of the incubated small business enterprises in Tanzania.

4. **August 19th 2021:** Asian Journal of Agricultural Extension, Economics and Sociology. <http://peerreviewcentral.com/page/manuscript-withdrawal-policy>.
Manuscript: Knowledge level of farmers about Information and Communication Technology in Churu district of Rajasthan

10.0 EXTERNAL AND INTERNAL GRANTS

10.1 EXTERNAL GRANTS

1. **2022 / 2022:** Hand in Hand Eastern Africa (HIH EA), Ref No: HIHEA/021-2022/M&E. **Research Title:** Baseline Evaluation of Planet Friendly Farming for Rural Families in Kitui County, Kenya. *Submitted on March, 2022*

10.2 INTERNAL GRANTS

1. **2022 / 2023: Vice Chancellor's Research and Innovation Grant;** Kenyatta University. **Thematic Area:** Entrepreneurship and Business Re-Engineering. **Research Title:** Re – Evaluating the Digital Business Processes to Enhance Virtual Learning and Managerial Decision Making. *Submitted on April, 2023:*

11.0 LOCAL, REGIONAL AND INTERNATIONAL APPOINTMENTS

11.1 External Examiner in Other Universities

11.2 Review of Professional Periodicals

1. **March 2022 – April 2022:** Selected as a Reviewer in the Journal of Economics, Management and Trade: <https://review.oacademicpress.com/85614>
2. **June 2021 – April 2022:** Selected as a Reviewer in the International Journal of Research and Innovation in Social Science (IJRISS). Strengthening Social Sciences for the Future: ISSN №2454–6186. <https://www.rsisinternational.org/journals/ijriss>
3. **August 2021 – July 2022:** Selected as a Reviewer in the Asian Journal of Agricultural Extension, Economics and Sociology (AJAEES) (ISSN: 2320-7027). <https://www.journalajaees.com/index.php/AJAEES>

11.3 Invitation to Conference as Guest Speaker

- **26th – 27th September, 2019;** Guest Speaker in conference held at Kiriri Women's University of Science and Technology (KWUST). *Theme;* Gender Involvement in powering Future Growth through Innovation. *Title of talk;* Technology (ICT) in Powering Innovations

11.4 Appointments to Boards

12.0 AWARD / RECOGNITION

13.0 COMMUNITY

- **May – December, 2013;** Participated as *Trainer* of Business Entrepreneurs in the Outreach Program of Kenyatta University in partnership with the Economic Projects Transformational Facility (EPTF) at selected centres in Nairobi Metropolitan
- **2020 – to Date;** *Pastor* of DOVE Christian Fellowship International (DCFI) Church at Sabaki, Athi - River
- **2010 – 2018;** *Chairman* of Nzamuki Social Welfare Association Operating at Nairobi Metropolitan
- **2008 – 2019;** A *Member* of Church Committee Members, New Life Restoration International Ministries (NLRIM) Church at Kitengela

14.0 ACADEMIC LEADERSHIP

14.1 Development of Academic / Teaching Programmes

- 9 **15th January 2014;** Appointed *Author* for Modules in Management Science Department as follows: ***BMS 011:*** Essentials of Business Information Systems; ***BMS 030:*** Information and Communication Technology; ***BMS 303:*** Database Design and Management; ***BMS 841:*** Management Information Systems; ***BMS 845:*** Database Systems Management; ***BMS 850:*** E-Commerce Systems Management; ***BMS 851:*** Advanced Management Information Systems.
- 10 **15th January, 2010;** Appointed *Member* of Committee to Curriculum Development of Bachelor of Business Information Technology (BBIT) and Diploma of Business Information Technology; for Information Technology Department, School of Business, KCA University

- **January - March, 2012:** Developed the *Curricula* for Kenya Water Institute (KEWI) as follows:- Diploma in Computer Information Technology (*DCIT*); Diploma in Information and Communication Technology (*DICT*); Diploma in Business Information Technology (*DBIT*); Certificate in Computer Information Technology (*DCIT*); Certificate in Information and Communication Technology (*DICT*); Certificate in Business Information Technology (*CBIT*); *Bridging Course* (Maths, Chemistry, Physics and Biology)

14.3 Initiating/ Leading Research Projects

14.4 Consultancy and Research Projects

1. **2nd June, 2022: Consultant:** To develop **Bachelor of Economics and Finance** Degree Program; at Kiriri Women's University of Science and Technology (KWUST) of P.O. Box 49274 – 00100; Nairobi, Kenya. The degree program is developed in accordance with the Commission for University Education Guidelines for designing curriculum for Academic Programs and with the KWUST standards and guidelines of 2014. Thematic areas included: *Economic and Finance Core Courses; Corporate Finance; Financial Operations Management; Financial and Accounting Management; Managerial Economics and Econometrics; Economic Business Information Systems*

15.0 OTHERS

15.1 Appointments

15.2 Contribution to University Advancement

15.3 Membership to Professional Bodies

16.0 REFEREES

1. Prof. Peter Wangacha Waiganjo

Senior Lecturer, School of Computing and Informatics

University of Nairobi; P.O. Box 30197– 00200, Nairobi - Kenya

2. Dr. Andrew Mungai Gichuho

Former ICT Director – Kenyatta University

P.O. Box 43844, Nairobi – 00100

3. Mr. Stephen Kiema Muthangya

Former Government Officer, NSIS: