CURRICULUM VITAE

01. PERSONAL

(i) Name: Dr.(Mrs.) **ODUNTAN,** Odunayo Esther (Nee Aderinto)

(ii) Phone number: 08136064684

(iii) E-mail Address: <u>odunayo.oduntan@federalpolyilaro.edu.ng</u>;

eoduntan@aimsammi.org; esteemviac@gmail.com

(iv) State of Origin: Oyo State

(v) Date o Birth: 27th December, 1974

02. EDUCATIONAL BACKGROUND

(i) Educational Institutions attended with dates:

- (a) African Institute for Mathematical Sciences(AIMS), Kigali, Rwanda Oct. 2019– Dec. 2020.
- (b) Ladoke Akintola University of Technology, Ogbomosho- May, 2011-April 2016.
- (c) University of Lagos, Akoka, Lagos Oct., 2007 Oct., 2009.
- (d) Ogun State University Ago-Iwoye Oct., 1997 Oct., 2001
- (e) St. Andrews College of Education Oyo Sept., 1993 June., 1996
- (f) Command Secondary School Ibadan Sept. 1986 July, 1992
- (g) St. Michael Primary School Ojo -Town, Lagos 1980 -1986

(ii) Academic and Professional Qualifications with dates:

a. Academic:

- (a) M.Sc. Machine Intelligence. Dec. 2020
- (b) Ph.D Computer Science. April, 2016
- (c) M.Sc Computer Science October, 2009
- (d) B.Sc. Computer Science Oct. 2001
- (e) N.C.E. Computer Science/Economics Dec.. 1996
- (f) Senior Secondary School Certificate 1992
- (g) Primary School Leaving Certificate 1986

b. Professional Qualifications with dates:

i.	Huawei Certification in Big Data	Aug, 2020
ii.	Certificate in Intro to Data and Data Sciences	2020
iii.	Certificate in Deep Learning with TensorFlow	2020
iv.	Certificate in The Python Programmer Bootcamp	2020
v.	Certificate in Machine Learning with Python	2020
vi.	Certificate in Python for Data Science	2019
vii.	Certificate on E_Learning	2018
viii.	Common Wealth of Learning, West Africa	
	Certificate of Achievement	2017

- ix. Flexible Skills Development- West Africa Cohort 4
- x. *Cisco IT Essentials: PC Hardware and Software* Cisco Networking Academy Inc 2008

c. Evidence of Membership of Professional Bodies:

- i. **Fellow Membership:** Scholars Academic and Scientific Society(FSASS) with membership ID No.SAS/FSASS/244/2021.
- ii. **Professional Member:** Nigerian Women in Information Technology(PNIWIT) with membership number: 00099/2012P
- iii. Member: Data Science Nigeria (DSN) with membership number: DSN/AIPlus/2019/0584
- iv. **Member:** Computer Professionals Council of Nigeria(MCPN) with membership number: 002781/2010
- v. **Member:** Nigeria Computer Society (NCS) with membership number: 07240
- vi. Member: Web of Science Researcher, ID: AAO-6515-2020.
- vii. **Panelist:** "E-learning" The Future of Education in 2020.
- viii. **Member:** Women in Technical Education(WITED)
- ix. **Member:** Women in Machine Learning(WiML)
- x. **Member:** Black in Artificial Intelligence (BAI)

03. Academic Attainment:

a. List of Conference Papers presented with dates:

- Oduntan, O.E(2022) Building African Language Dataset for Machine Learning Translation: The Way Forward presented at Pan-African Scientific Research Council Conference, 11-15th December, 2022, Abuja, Nigeria
- 2. Oduntan, O. E Ajisafe, Daniel and Adegboro, O.G.(2022) Machine Learning for Crop Disease Detection presented at Applied Machine Learning Days(AMLD, Africa 2022) Nov. 4, 2022, Morocco.
- 3. Odun-Ayo. Isaac, Esther O. Oduntan, and Abayomi O. Agbeyangi, Latifat A. Odeniyi(2022) Analysis of Operating System Vulnerability: A Case Study of Android and Windows OS presented at International Conference of Nigerian Computer Society, August, 2022.
- 4. Oduntan O.E and Domuguia J. M. (2022) Text Representation Enhancement using multi-modal attention mechanism for Text Visual Question Answering presented at DeepLearningIndaba 2022 in Tunisia.
- 5. Ojo A.I and Oduntan O.E. (2021) Towards Analysing Face Recognition System: Algorithm, Databases and Area of Application Book of Proceeding, SPAS https://fepi-jopas.federalpolyilaro.edu.ng/index.php/journal/conference-papers 351- 370
- 6. Oduntan O.E. and Ayodele E.(2021) Machine Intelligence: Afulcrum to Technopreneurship: Book of Proceeding, SPAS https://fepi-jopas.federalpolyilaro.edu.ng/index.php/journal/conference-papers 371 -382
- 7. Oduntan O.E. and Oderinde A.A.(2021) Ensuring Data Security in a Digital Economy using Steganography Techniques 13th School of Management Studies Conference
- Oduntan O.E. and Olaiya O.(2021) A Web-Crawler Based Architecture for e-Course Content Development presented at RTU(ATU) TEQIP-III Sponsored (Online) 2nd International Conference on Recent Developments in Engineering and Technology (ICRDET-2021) on February 26th -7th 2021.

- 9. Ogunyemi, J.O, Oduntan, O.E. & Adetona Z. A.(2020) Enhancing Technological Development through Dynamic Innovative and Creative Academic Curricula 2nd International Conference, The Federal Polytechnic, Ilaro, Ogun State.
- *10.* Lawanson A. and Oduntan, O.E.(2020) Emerging Trend in Animal Productive Technology: A review, 2nd International Conference, The Federal Polytechnic, Ilaro, Ogun State.
- 11. Oduntan O. E. and Ayodele E.(2020) Building a Digital Economy with Data as a Key Enabler. Presented at ASUP Zonal Conference Proceeding pp 296-303,
- 12. Oduntan, O. E. and Ebision, A. (2019) Analysis of Factors responsible for gender difference in programming: A tool for Sustainable Development. Women in Technical Education and Development Book of Proceedings, 1(1)
- *13.* Oduntan, O. E. and Adegboye O.J. (2019) An Android Mobile Learning Application presented at 4th National Conference of School of Pure and Applied Science, The Federal Polytechnic, Ilaro December, 2019.
- *14.* Oduntan O. E. and Hammed M. (2018) A Predictive Model for improving Cereal Crop Productivity using Supervised Machine Learning Algorithm. *40th CAPA International Conference*, held at Abuja August, 2018.
- 15. Oduntan, O. E. and Buoye A(2018) Blended Learning Approach to Enhancing Practical Computer Skill Acquisition for a Sustainable Development 13th Unilag Annual Research Conference and Fair, University of Lagos.
- 16. Oduntan, O. E. and Adegboye, J.O(2018) A Survey of Undergraduates of Computer Science Performance in Programming and Non-Programming Courses *iEsteem Conference* at Yaba College of Technology, Yaba, Lagos
- 17. Oduntan, O.E and Buoye, I.P. (2017) Software Development as an Antidote to Salvaging Economic Recession in Nigeria published in the Book of Reading of *School of Pure and Applied Science -Communication Information Technology (SPASCIT)*
- 18. Oduntan, O. E. (2017) Automated Essay Grading: A Tool for Improving the Examination System of an Economy in Recession published in the Book of Reading of *School of Pure and Applied Science -Communication Information Technology (SPASCIT)*
- 19. Oduntan, O.E and Aluko, T. S. (2017) Analysis of the Effect of Social Network on Students Academic Performance among the Undergraduates in Nigeria. A Case Study of The Federal Polytechnic, Ilaro, Ogun State published in the Book of Proceedings of *School of Science National Conference* 2(1) 148 156.
- *20.* Oduntan, O.E and Aluko, T. S. (2017) Impact of Conference Lecturing on Tertiary Institutions in Nigeria presented at the *12th Unilag Annual Research Conference & Fairm*, *University of Lagos*, *Akoka*, Yaba, Lagos.
- 21. Oduntan, O.E and Adegboye, J. O. (2017) Enhancing Communication Technology through an Intelligent Chatbot System presented at *the National Media Communication & Information Technology Conference for Tertiary Intuitions Sponsored by NITDA*.
- 22. Oduntan, O. E., et. al., (2016) A Modified Principal Component Analysis Approach to Automated Essay-Type Grading System, Book of Proceedings of Future Technology Conference 2016, ISBN: 978-1-5090-4171-8/16/\$31.00,IEEE
- 23. Oduntan O.E et al.(2015). Harnessing the Significance of ICT for Research and National Development.3rd National Conference Book of Reading of the School of Applied Science 266-272.
- 24. Oduntan, O.E et al.(2015). Enhancing Good Governance and Economic Development through the Application of Digital Media Technology.3rdNational Conference Book of Readingof the School of Applied Science 273 283.
- 25. Oduntan O.E (2013). Enhancing Service Delivering Through the Development of Artificial Intelligent Brain. 10th International Conference of Nigeria Computer Society (NCS) Conference ProceedingsISSN: 2141-9663. 84-88.

- 26. Oduntan O.E and Aluko T.S. (2013). Electronic Mobile Voting System: The Perception of The Federal Polytechnic Ilaro Workforce. 2nd National Conference of the School of Applied Science Book of Reading. 249-257.
- 27. Oduntan O.E and Oduntan E.A. (2013). The Efficacy of E-Guidance In Achieving The National Transformation Agenda.3rd National Conference of the School of Applied Science Book of Reading. 282-286.
- 28. Oduntan, O.E.(2011) Impact of Information Technology on Rural Development in a Depressed Economy, *Nigeria Computer Society Conference Proceeding* Vol. 22
- 29. Oduntan, O.E., Ajagbe E.O. and Omoregbe, H. (2010) Managing Internet in an Academic Environment Presented at the 1st National Conference of the School of Engineering, Federal Polytechnic Ilaro. Ogun State
- 30. Oduntan, O.E. and Aluko, T.S.(2009). Effect of Geographical Information System (GIS) on Environmental Resources Management Presented at the 1st National Conference of the School of Engineering, Federal Polytechnic Ilaro. Ogun State
- *31.* Oduntan, O.E. (2009). The Impact of Information and Communication Technology in Career Development

b. List of Papers Published in Learned Journals with dates:

- 1. Franklin Ademola Ajibodu, Zacchaeus Adesakin Adetona, Odunayo Esther Oduntan(2022). An Intranet-Based E-learning System for Curriculum Delivery in Rural Settings, *American Journal of Education and Information Technology*. Volume 6, Issue 2, December 2022, pp. 85-95. doi: 10.11648/j.ajeit.20220602.14
- 2. **Oduntan, O. E.** and Abimbola, O. V.(2021) Effect of Cohabilitation Status of Parents on Child's Academic Performance: A Machine Learning Approach IOSR Journal of Research & Method in Education (IOSR-JRME), www.iosrjournals.orge-ISSN: 2320–7388, p- ISSN: 2320-737x Volume 11(3), 52-59, DOI: 10.9790/7388-1103045259
- 3. Adeyanju, I.A. **Oduntan, O.E,** Badmus, T. A. & Adebayo, M.(2021) Prediction of Students' Success in Secondary Education using Selected Machine Learning Techniques LAUTECH Journal of Computing and Informatics (LAUJCI) ISSN: 2714-4194, 2(2) www.laujci.lautech.edu.ng
- 4. **Oduntan, O. E** and Jinadu, O. T.(2021) A Review of Reinforcement Learning Approach for cognition on pooled-spectrum used by reconfigurable system, IEEE-SEM, Vol. 9(4), ISSN 2320-9151, 88, EOI-9410.11230/IEEESEM.2021.04.22758
- 5. **Oduntan O. E.**, and Olaiya O. (2021). A Mutually Exclusive Block-Chain Technology Cluster Approach to Electronic Voting as a Measure to Cob Covid-19 Pandemic Transmission in Developing Nations. *International Journal of Computer Trends and Technology*, 69(4), 18-22. DOI: 10.14445/22312803/IJCTT-V69I4P105
- 6. Adetona, Z. A., Ogunyemi, J.& **Oduntan, O.E.**(2021) Investigating E-Learning Utilisation during COVID-19 Pandemic Lockdown in Southwestern Nigeria, International Journal of Scientific & Engineering Research Vol. 12(5), 893-900, ISSN 2229-5518
- 7. Olaiya O.O., **Oduntan, O. E.,** Frederick, O.E.(2020) A Short Overview of Pipeline Monitoring Technologies for Vandalism Prevention with Proposed Framework for a GSM

- Based System; Harvard Research and Publications International Journal of Engineering & Research Technology Vol. 13(5) ISSN: 0428-3123
- 8. Degboro O.D. and **Oduntan, O.E**(2020) An Assessment of the Effect of Prior Knowledge in Reading, Communication and Computer Literacy Skills on Computer Based Test. International Journal of Education, Learning and Development, ECRTD-UK, 8(9) 13 24. ISSN: 2054-6300
- 9. Ajisafe, D., Adegboro, O., **Oduntan, E.**, & Arulogun, T. (2020). Towards End-to- End Training of Automatic Speech Recognition for Nigerian Pidgin. *arXiv preprint arXiv:2010.11123*.
- 10. Adeyanju, I.A., **Oduntan, O.E** & Ojeyinka, I O.(2020) Predicting Ground water Potentials using Case Base Reasoning. Lautech Journal of Computing and Infromatics (LAUJCI) ISSN: 2714-4194, 1(1)
- 11. Olanloye, O., **Oduntan, O.** E and Olasunkanmi O. (2019) Using Predictive Machine Learning Regression Model Predict the Population of Nigeria; *Annals Computer Science Series*, 16(2):137 142.
- 12. **Oduntan, O.E** and Adegboye, O. J.(2019) An intelligent Chatbot System: aid to communication process; Nigerian Communication Technology Journal vol.1(1)
- 13. **Oduntan, O. E.** and Buoye, P. A. (2018) Performance Analysis of K-Nearest Neighbour Classifier and Cosine Similarity Measure in Generating Weighted Scores for an Automated Essay Grading System. *International Journal of Scientific Engineering and Research* 6(11): 57-62, ISSN: 2347-3878
- 14. Olanloye, O., **Oduntan, O.** E and Olasunkanmi O. (2018) Using Predictive Machine Learning Regression Model Predict the Population of Nigeria; *Annals Computer Science Series*, 16(2):137 142.
- 15. **Oduntan, O. E.** (2018) Learning Management System: A Tool for Effective Teaching Process, The International Journal of Science and Technologge ISSN 2321 919, 24-30 www.theijst.com
- 16. **Oduntan, O. E.,** Adeyanju, I.A., Falohun, A.S. and Obe, O.O.(2018) A Comparative Analysis Euclidean Distance and Cosine Similarity Measure for Automated Essay-Type Grading System *Journal of Engineering and Applied Science* 13(11) 4198-4198-4204 ISSN: 1816-949X c Medwell Journals.
- 17. *Olanloye*, *O and Oduntan O. E.(2018) Machine Learning Predictive Modeling of the Price of Cassava Derivative (Garri) in The South West of Nigeria <i>International Journal of Applied Computer Science*, 14(1):53–63 doi:10.23743/acs-2018-05
- 18. **Oduntan, O.E** and Ojuawo, O.O. (2018) Development of An Electronic Examination System Using A Client Server Model *International Journal of Computer Applications (IJCA)* Foundation of Computer Science (FCS) Publisher U.S.A (0975 8887) 180(24)
- 19. *Ebisin, A.F,* **Oduntan, O.E** *and Aluko, T. S.(2017)* Performance Analysis of E-Learning on Students' Attitudes and Achievements: An Experimental Approach; A Case Study of Ajara

- Comprehensive-School and AraromiIlogbo Junior Secondary School Oko-afo, Badagry, Lagos. Nigeria, *International Journal of Education and Research* 5(7):323-333
- 20. **Oduntan, O.E** and Adeyanju, I. A.(2017) A Comparative Study Of Modified Principal Component Analysis And Generalized Latent Semantic Analysis Approach To Automated Marking Of Theoretical-Based Exams published in *IOSR Journal of Mobile Computing & Application (IOSR-JMCA)* e-ISSN: 2394-0050, P-ISSN: 2394-0042. Volume 4(2):31-41 http://www.iosrjournals.org/iosr-jmca/pages/vol4-iss2.html
- 21. **Oduntan, O.E.** et al., (2015). Evaluation of N-Gram Text Representations for Automated Essay-Type Grading Systems. *International Journal of Applied Information Systems (IJAIS)*, *ISSN: 2249-0868, Foundation of Computer Science* (FCS), New York USA. 9(2):25-31.
- 22. **Oduntan, O.E.**, Ojuawo, O.O and Oduntan, E.A (2015). A Comparative Analysis of Student Performance in Paper Pencil Test (PPT) and Computer Based Test (CBT) Examination System. *Research Journal of Educational Study and Review 1(1)*. 24-29. *ISSN*: 2449-1837,
- 23. **Oduntan, O.E.** (2014). Securing Web Application from Structured Query Language Injection Attacks: A Four-Tier Approach. *International Journal of Emerging Technology and Advanced Engineering (ISSN 2250-2459, ISO 9001:2008 Certified Journal)* 4 (10)660 668.
- 24. Fagoyinbo, I.S., Ajibode, I.A. and **Oduntan, O.E.** (2012). Mathemeatics as a Tool for Evaluating Academic Performance among undergraduates: A case study of Maths/Statistics and Computer Science. *International Journal of Mathematics and Computational Analysis* Blackwell Educational Books. 4(1):76-82.
- 25. **Oduntan, O.E,** Fagoyinbo, I.S., Ajibode, I.A., and Ogunyemi, J., (2011) Pedagogical Application of Information Technology to Teaching and Learning Process. *The Journals of US-China Educational Review*. David Publishing Company Chicago, IL USA.
- 26. **Oduntan, O.E.** and Aluko T.S. (2011). Quality of Technical and Vocational Education Training and its effect in achieving Nigeria's Vision 20:2020. *Journal of Academic Research International (ARInt)*. 2(1)

Recent Workshop/Seminar Attended:

- 1. Oduntan, O. E.(2023) Training workshop on strengthening TVET through design and development of OER courseware organised by National Board for Technical Education in Collaboration with the Commonwealth of Learning(COL)
- 2. Oduntan, O. E.(2022) Seminar on Writing Research Articles. Chrisland University, Abeokuta 5th of July, 2022.
- 3. Training Workshop for Learning Management System (LMS) and Courseware Development on ODFeL Delivery at Lagos State Polytechnic, Ikorodu, 24th November, 2021.
- 4. 2021 Special Marshal State Workshop at Valley View Auditorium, Government House Abeokuta. Ogun State.
- 5. 3rd Western Zonal Accountants' Leadership Retreat at University of Ibadan. Oyo State. 7th May, 2021

6. Oduntan, O. E.(2020) Machine Intelligence and its Application, Women in Machine Learning and Data Science Workshop(WiMLDS) presented on 18th July, 2020.

c. List of Textbooks/Chapter Contribution(s) in Textbooks with dates

- 1. Ojo A. I. and **Oduntan, O. E.**(2021). Introductory Programming Language using C 1st Edition. Raytel Communications Ltd Publisher. ISBN: 978-8096-16-6
- 2. **Oduntan, O. E.** and Akingbade L. O.(2019) The Basic Concepts of Computer Architecture and Operating System for Undergraduates O.A. Loyal Publisher Abeokuta, ISBN: 978-978-52480-5-0
- 3. **Oduntan, O. E.**, Aluko, T.S. and Ebison, A. F. (2018) Practical Approach to Computer Packages I: O. A. Loyal Publisher Abeokuta, ISBN: 978-978-52480-4-3 (Contributed Seven (7) Chapters.)
- 4. **Oduntan, O.E** and Aluko, T.S.(2014). Introduction to Data Structures and Algorithm O.A. Loyal Publisher Abeokuta, ISBN: 978-978-52480-1-2
- 5. **Oduntan, O.E**, Aluko T.S. and Oloruntoba S.A. (2013). The Fundamentals Of Operating System Volume 1: O.A. Loyal Publisher Abeokuta, ISBN: 978-978-52480-7-4
- 6. Owodolu, **Oduntan, O. E.** et al., (2013).Basic Principles and Useful Information for Becoming a Successful Entrepreneur 2nd Edition 2013.WISO Publishers Oke-Ola Ilaro. ISBN: 978-978-916-410-1 (Co-Authored).

CHAPTERS CONTRIBUTION:

Chapter 8: Human Resource Management and Communication

Chapter 9: Feasibility Study980-2015.

Published by Sara Books Publication. Ahmedabad.-380006. India.

d. Other Writings

Thesis:

M.Sc. Machine Intelligence

Text Representation Enhancement using multi-modal Attention Mechanism for Visual Question Answering System 2020, African Institute for Mathematical Sciences, Kigali, Rwanda.

Foreword of a Book:

Olaniyan(2021) Academic Excellence Beyond Reading

e. Creative Development:

Automated Speech Recognition System:

It is an artificial intelligence project on the ability of the machine to automatically detect and translate different languages in Natural Language Processing(NLP) which is an aspect of Machine Learning.

04. Administrative/Leadership Position(s)

- 1. **Director**, Open Distance and Flexible eLearning(ODFeL), The Federal Polytechnic, Ilaro, 2021- date
- 2. **Journal Manager,** Federal Polytechnic Ilaro-Journal of Pure and Applied Science(FEPI-JOPAS). 2020 Date
- 3. **Head researcher** in the Development of Electronic Examination System (EES) used for internal and external conduct of examination at the Federal Polytechnic.
- **4. Chairman,** Committee on Digitization and Technology Enabled Quality Assurance. 2023
- 5. **Chairman,** Committee on Automated Examination Time Table and Seating Arrangement. 2023
- **6. Coordinator,** Open Distance and Flexible eLearning(ODFeL Academic Programme, The Federal Polytechnic, Ilaro, 2016-2021.
- 7. Member, Examination Committee, The Federal Polytechnic, Ilaro. Ogun State. Nigeria. 2021.
- **8. Member,** Committee on the Establishment of Open Distance and Flexible eLearning(ODFeL), The Federal Polytechnic, Ilaro, 2021.
- **9. Chairman,** 4th International Conference of School of Pure and Applied Sciences, The Federal Polytechnic, Ilaro. Ogun State. Nigeria. 2019.
- 10. **Member,** Students Disciplinary Committee, The Federal Polytechnic, Ilaro, Ogun State. January, 2015 to Date.
- 11. **Member,** Guidance and Counseling Committee, The Federal Polytechnic, Ilaro, Ogun State. January, 2015 to Date.
- 12. **Member,** ICT Development Committee, The Federal Polytechnic, Ilaro, Ogun State. January, 2019 to Date.
- 13. **Member,** Career Enhancement Committee, The Federal Polytechnic, Ilaro, Ogun State. January, 2019 to Date.
- 14. **Member,** Ad-hoc Committee on the Proposal for Affiliation with Ebenezer Obey Music Lifeskills Institute. 2022
- 15. **Member,** ASUP Ilaro Chapter Constitution Amendment Committee (2021)

05. Community Service:

- **1. Coordinator:** FPI Christain Community 2019 Date
- **2. Matron:** Joint Christain Fellowship(JCF), The Federal Polytechnic Ilaro
- **3. Reviewer:** Federal University of Oye Ekiti Journal of Engineering Technology(FUOYE- JET), Federal University of Oye Ekiti, 2016 date.
- **4. Reviewer:** Nigeria Society of Engineers(NSE) Conference Proceeding, Ilaro Chapter November 2020.
- **5. Chief Examiner:** Nigerian Examination Council (NECO) on Data Processing II. Examiner No: 2204/6272/002. 2015 Date
- **External Moderator:** Department of Computer Science, Ogun State Institute of Technology, Igbesa, Ogun State. 2016- 2021
- **7. External Moderator:** Department of Computer Science, Moshood Abiola Polytechnic, Abeokuta, Ogun State. 2019 Date
- 8. **Guest Speaker/Resource Person:** Seminar on Child Sexual Abuse for Yewa South Secondary School Students, held at Royal Pavilion Ilaro October, 2019.
- 9. **Resource Person:** 2018 E-Registry Retreat, The Federal Polytechnic Ilaro, Ogun State
- **10. Ad-hoc INEC Official:** Collation Officer for 2019 Electoral Exercise
- **11. Member/Treasurer:** Federal Road Safety Corps Special Marshal, Federal Polytechnic Ilaro Unit 2019 Date
- 12. **Chairperson:** Deuteronomy Academy Primary School Ilaro Parent Teachers' Association 2021.
- 13. **Provincial Secretary:** Sunday School Department of RCCG Ogun Province 7. 2013 to date
- 14. **Board Secretary:** Redeemers' College Ilaro, Ogun State. 2013 to date
- 06. Honours, Scholarship, Academic Fellowship, Commendation(s) Obtained with Dates:
- a. Honours and Scholarships
- 1. Fully Sponsored Scholarship by Google Plc and Facebook Plc for M.Sc Machine Intelligence at African Institute of Mathematical Sciences(AIMS), Kigali- Rwanda. October, 2019 December, 2020
- 2. Fully sponsored scholarship to attend International Conference on Learning Representation (ICLR), Virtually, May 3rd to May 7th 2021.
- 3. Grants to attend 1st African Research Universities Alliance (ARUA) CoE for Unemployment and Skills Development Conference held at University of Lagos, Nigeria December, 2020.

b. **Academic Fellowship:**

Fellow Membership: Scholars Academic and Scientific Society(FSASS) with membership ID No.SAS/FSASS/244/2021.

c. **Commendation(s):**

- 1. Letter of Commendation: Senior Staff Appointments and Promotion Committee, Federal Polytechnic Ilaro, for presenting above the stipulated number of papers for 2019 promotion exercise.
- 2. Pacesetter Award from Royal Kiddies Academy, Ilaro, Ogun State 2019
- 3. Recognition of service Award presented by Christian Union, The Federal Polytechnic Ilaro for efforts put in the renovation of the Polytechnic Cathedral and stewardship service. 2020
- 4. Recognition of service from Redeem Christian Church of God, for the service rendered in Redeemed Christian Church of God, Nigeria. 2021.
- 5. Letter of Appreciation from Dean, School of Pure and Applied Sciences, The Federal Polytechnic, Ilaro. Ogun State, for successfully acting as co-chairman, 3rd National Conference, School of Pure and Applied Sciences (2017)
- 6. Recognition of Service, from Nigerian Computer Society(NCS) Ogun Chapter, for active involvement in the hosting of the IT Conference in the Federal Polytechnic, Ilaro.

07. Work Experience:

(a) Academic Experience

(i) Chief Lecturer

Department of Computer Science The Federal Polytechnic, ilaro, Ogun State, 2022-Date

- (ii) **Principal Lecturer,** Department of Computer Science The Federal Polytechnic, ilaro, Ogun State, 2019-2021
- (ii) **Senior Lecturer,** Department of Computer Science The Federal Polytechnic, ilaro, Ogun State, 2016-2019
- (iii) Adjunct Lecturer I, Department of Computer Science McPherson University,
 Km 96, Lagos- Ibadan Expressway,
 Seriki Sotayo,
 Ogun-State.
 Sept., 2016- Sept, 2019

- (iv) Adjunct Lecturer, Department of Computer Science
 Ekiti State University,
 Adeniran Ogunsanya Study Center
 Ijanikin, Lagos.
 Sept., 2016- Sept, 2018
- (v) Coordinator, Open and Distance Flexible Learning Unit, The Federal Polytechnic, ilaro, Ogun State, 2016-2021
- (vi) Lecturer I, Department of Computer Science The Federal Polytechnic, ilaro, Ogun State, 2013-2015.
- (vii) Coordinator, Computer Based Examination The Fedral Polytechnic Ilaro Ilaro, Ogun State, 2015-2020
- (viii) Lecturer II, Department of Computer Science The Federal Polytechnic, ilaro, Ogun State, 2009-2012.
- (ix) **Pioneer Acting Head of Department**, Computer Science, Ogun State Institute of Technology(OGITEC) igbesa 2006-2009.
- (x) **Pioneer Examination Officer**Ogun State Institute of Technology(OGITEC) igbesa 2006-2009.

(b) Professional/ Research Experience:

- (I) Resource Person at Statistical Machine Learning Seminar, presented paper on: Handling Data Imbalance in Machine Learning, 31st March, 2021, WashingtonDC U.S.A https://www.meetup.
- (ii) Head Researcher, Development of Electronic Examination System for the Federal Polytechnic, Ilaro Ogun State.(Feb 2015 to Date)
- (ii) Resource Person, Women in Machine Learning and AI, Lagos Chapter: Talk on: Machine Intelligence and its Applications 16th June, 2020.
- (iii) ICT Consultant, ICAN Western Zone, c/o ICAN Ibadan District and Society, Providence House, Oremeji, Mokola Ibadan. May 2019 -Date
- (iv) ICT Consultant, ICAN Lagos Mianland District and Society, Lagos October 2020 -Date
- (v), ICT Consultant, Deuteronomy Academy Ilaro, Ogun State 2021
- (vi) Resource Person Leadership Retreat, ICAN Western Zone, held at University of Ibadan Hotel May 7th -9th 2021.

08. EXTRA CURRICULA ACTIVITIES:

Traveling, Research, Long Distance Athletes, Singing and Dancing

09. REFEREES:

1 Prof. Stephen Olatunde Olabiyisi

Ladoke Akintola University of Technology, Ogbomoso, Oyo State.

Department of Computer Science

+2348036669863

Email: soolabiyisi@lautech.edu.ng

2. **Prof. O. T. Arulogun**

Computer Engineering Department, LAUTECH. Professor of Computer System Engineering

+234 803 364 3606, otarulogun@lautech.edu.ng

3. Mr. Moses Olutayo Omoyele Director and Head, ICT Nigerian Law School Bwari, Abuja

(date in	March, 2023
Signature	Date