

CURRICULUM VITAE

- 1) **Full Names:** AGBONKHESE, Christopher
- 2) **Place and Date of Birth:** Iyanomon, 14th December, 1983
- 3) **Nationality/State of Origin:** Nigerian/Edo State
- 4) **Postal/Contact Address:** Block 12A, Kings University Staff Quarters,
Odeomu, Osun State, +23473617851,
+2348131157674, agbonschris@gmail.com
- 5) **Marital Status:** Single
- 6) **Name and Address of Next of Kin:** Agbonkhese Godwin/1, Agbonkhese Close, KM19,
Benin-Sapele Road, Benin City
- 7) **Religion:** Christianity
- 8) **Educational Institutions Attended (with dates):**
 - (a) Obafemi Awolowo University, Ile-Ife, Osun State, Nigeria 2017 – 2021
 - (b) Obafemi Awolowo University, Ile-Ife, Osun State, Nigeria 2013 – 2016
 - (c) Adekunle Ajasin University, Akungba Akoko, Ondo State, Nigeria 2006 – 2010
 - (d) RRIN Secondary School, Benin City, Nigeria 2003
 - (e) RRIN Primary School, Benin City, Nigeria 1995
- 9) **Academic and Professional Qualifications:**
 - (a) Ph.D. (Information System) 2021
 - (b) MSc. (Computer Science) 2016
 - (c) B.Sc. (Hons) Computer Science, (Second Class Upper Division) 2011
 - (d) National Examinations Council (NECO) 2003
 - (e) First School Leaving Certificate (FSLC) 1995
 - (f) Web Design and Programming 2010
 - (g) Information Technology Infrastructure Library (ITIL) 2013
 - (h) Information System Analysis and Design in Healthcare of the European Credit Transfer Scheme (2-ECTS) 2013
 - (i) Digital Enabling Solution for Dissemination of Health Related Information of the European Credit Transfer Scheme (2-ECTS) 2014
- 10) **Membership of Professional Bodies:**
 - (a) Member: Nigerian Computer Society (NCS), Membership Number: 11180
 - (b) Member, Information System Development for Health in Africa (INDEHELA)
- 11) **Distinctions and Award:**

- Second best graduating student in the Department of Computer Science, Adekunle Ajasin University in 2010

12) Work Experience with Full Details of Former and present Posts:

- Lecturer II, Department of Computer Science and Mathematics, Mountain Top University, Ibafo, Ogun State. 2022 till Date
- Lecturer II, Department of Information System and Technology, Kings University, Odeomu 2020 - 2022
- Assistant Lecturer, Department of Computer Science and Information Technology, Bowen University, Iwo 2016 – 2020
- Director, ICT Unit, Kings University, Odeomu 2020 till date
- Ceremonial Committee member, Kings University, Odeomu 2021
- Final year Project Coordinator, Kings University, Odeomu 2020-2021
- System Analyst, Health Informatics Research Group, Department of Computer Science and Engineering, Obafemi Awolowo University, Ile-Ife, Osun State 2014
- Administrative Assistant, Living Faith Church worldwide, Ile Ife, 2014
- Computer Instructor, Success Schools, Western Bypass, Sokoto State. 2012 – 2013
- Data Entry Officer, Federal Ministry of Agriculture and Rural Development (FMARD), Abuja (Contract Staff) 2011 - 2012

13) Courses Taught at Undergraduate Level

- Software engineering (CIT 410)
- Modelling and simulation (CIT 428)
- Low level Languages (CIT 222),
- Artificial Intelligence (CIT 426)
- Business computing and File Processing (CIT 412)
- History and Philosophy of Science (GST 216)
- Analysis and Complexity of Algorithms CSC 302
- Operating System I (CSC 203)
- Object-Oriented Programming (CSC 309)
- Survey of programming Languages (CSC 208)
- Organization of Programming Languages (CSC 304)
- Research Methods and Seminar presentation In Computing (CSC 401)
- Computer Workshop Practice II (CSC 305)
- System Analysis and Design (CSC 406)

14) Research

(a) On-going Research

- Real-Time Analysis of Stress Level in Human, using Computational Approach

(b) Research completed but not yet published

- Predictive Analytics of Medical outcomes in the face of imbalance data

(c) Manuscript submitted for publication and currently under review

- **C. Agbonkhese** (2022). Imbalance data in Predictive Analytics: A Formal Definition; International Journal of Computer Science and Applications (IJCSA).
- **C. Agbonkhese** and Gambo I. P. (2022). Redefining Smartphoene UX: A Case Against Touch.
- **C. Agbonkhese**, H. A. Soriyan and S.K. Mosaku (2022). Imbalance data in Predictive Analytics: A Formal Definition; International Research Journal of Engineering and Technology (IRJET)

15) Important Learned Conferences/Workshops/Courses Attended with Details on Paper Presentation:

- International Conference of the Application of Information Communication Technologies to Teaching, research and Administration (AICTTRA), Oaks Park, Obafemi Awolowo University, Ife. November 29th – 1st December, 2021.
- Four-Day Training on Proposal Writing and Grantmanship, Organized by Kings University, August 24th – August 27th, 2021.
- Two-Day Training on teaching Methods – Pedagogy, organized by Kings University, August 17th – August 18th, 2021
- **Agbonkhese and H.A. Soriyan (2019)**. A Machine Learning Approach for Predicting Drug Reactions from Patients' Case Notes. *Proceedings of International Conference of the Application of Information Communication Technologies to Teaching, research and Administration (AICTTRA)*, Oaks Park, Obafemi Awolowo University, Ile-Ife, Nigeria. November, 2019.
- **3-Day International Conference of the Nigeria Computer Society on Smart Nations Digital Economies and Meaningful Lives**. July 16th – July 18th, 2021
- I.P. Gambo, S.D. Okegbile, R.N. Ikono, M.O. Ajala and **C. Agbonkhese** (2018). Cloud Adaptability Issue: a Case with the Nigeria Computing System. *Proceeding of the Obafemi Awolowo University Faculty of Technology International Conference (OAUTEKCONF)*. Conference Centre, OAU, Ile-Ife. 24th to 27th September, 2018.

- **C. Agbonkhese**, I.P. Gambo, S. T. Yange, O. Adeoni, T. O. Omodunbi, R. N. Ikono, O. A. Afolabi, and H. A. Soriyan (2017). Extent of ICT Implementation in the Nigerian Healthcare System. 1st *international conference of Applied ICT (ICAICT)*. October, 2017, Lead City University, Ibadan, Nigeria.
- I.P. Gambo, O. K. Olojede, O. Adeoni, S. T. Yange, **C. Agbonkhese**, and P. O Achimugu (2017). Engineering of a Software Model for Water Billing System in Nigeria: development perspective and case study. *Proceeding of the International conference of the Application of Information Communication Technologies to Teaching, research and Administration (AICTTRA)*. November, 2017.
- I.P. Gambo, **C. Agbonkhese**, O. O. Gambo, and B. J. Ojo (2017). Analysis and Design of a Vocational Career System: software development perspective. *Proceeding of the International conference of the Application of Information Communication Technologies to Teaching, research and Administration (AICTTRA)*. November, 2017
- INDEHELA-ICI Certificate course in Health Informatics Fundamentals, February - March, 2013 at Centre for Distance Learning (CDL) of the Obafemi Awolowo University, Ile-Ife.
- INDEHELA Access Intensive course on Digital Enabling Solution for Dissemination of Health Related Information, November, 2014 at Research and Development Department, Cape Peninsula University of Technology (CPUT), Cape Town, South Africa. Mobilenbased Multimedia Health Information Delivery System

16) Publications:

- **C. Agbonkhese**, H. A. Soriyan and O. Oyelami (2016). Nigerian Journal of Natural Products and Medicine (NJNI) Vol. 20. Fuzzy-based Dosage Model for Aqueous decoction of *Adansonia Digitata* for the Management of Sickle Cell Anaemia Patients in African Traditional Medicine
- **C. Agbonkhese**, O.M. Awoniran, A.D. Adegoke and I. P. Gambo (2020). An Architecture for Wi-Fi Based Attendance Management System. *International Research Journal of Engineering and Technology (IRJET)*.

17) Extra-Curricular Activities: Singing, reading and playing musical keyboard

18) Name and Addresses of three Referees:

Prof. H. A. Soriyan


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Signature/Date