

CURRICULUM VITAE

I PERSONAL DATA

Name: AYINLA, Sheriff Olakunle

Date of Birth: 7th April 1977

Current Postal Address: Science Education Department, Al-Hikmah University, Ilorin.

Marital Status: Married

Tel Number and E-mail Address: 08029708979; sheriffayinla@alhikmah.edu.ng

Date of First Appointment: 6th January, 2015.

Date of Confirmation of Appointment: 12th January, 2017

Status on First Appointment: Regular (Tenure)

Date of Last Promotion /Present Appointment: 1st October, 2017

Present Status and Institution: Lecturer II; Al-Hikmah University, Ilorin.

Department: Science Education

Faculty: Education

II Institutions Attended with Dates:

University of Ilorin, Ilorin	2015- Till Date
Al-Hikmah University, Ilorin	2016- 2017
University of Lagos, Lagos	2007- 2009
University of Ilorin, Ilorin	1999- 2003
Cardoso High School, Apapa, Lagos	1991- 1996
Jama-At-UI- Islamiyat Primary School, Lagos	1985 - 1991

III Academic and Professional Qualifications with Dates:

PhD, Chemistry	University of Ilorin, Ilorin	(In –View)
PGDE	Al-Hikmah University, Ilorin	2017
M.Sc Analytical Chemistry	University of Lagos, Lagos	2009

B.Sc Industrial Chemistry University of Ilorin, Ilorin 2003

West African Senior Secondary School Certificate 1996

Primary School Leaving Certificate 1991

IV Scholarships, Prizes: NIL

V Honours, Distinctions and Membership of Learned Societies

Member : American Chemical Society (ACS)

Member: Teacher Training Council of Nigeria (TRCN)

VI Length of University Teaching: 4 Years

VII Experience Since Basic Qualification

Al- Hikmah University, Ilorin 2015- Till Date

Foucos 'A' Level College, Lagos 2007 – 2015

Ekum College, Lagos 2004- 2007

VII Research Interests:

Metal- Drug Coordination Complexes (Coordination Chemistry)

Analytical/Environmental Chemistry

IX Courses Taught:

CHM 111 – General Chemistry I 3units

CHM 122 – General Chemistry II 3units

CHM 106 – General Practical Chemistry II 1unit

CHM 231 – Introduction Chemistry I 2units

CHM 211 – Inorganic Chemistry I 3units

CHM 222 – Organic Chemistry I 3units

CHM 312 – Inorganic Chemistry I 3units

CHM 322 – Instrumental Methods of Analysis 2units

CHM 328 – Organometallic Chemistry I	2units
CHM 404 – Radionuclear Chemistry	2units
CHM 410 – Environmental Chemistry	2units
CHM 415- Coordination Chemistry	2units
CHM407- Electrochemistry	2units

X Publications

A. Thesis

Comparative Effects of Colloidal and Dissolved Organic Carbon Ligand on Bioactive Metals (M.Sc Project)

Production of Potassium Hydroxide from Cocoa Pod: Analysis and Application in Production of Soap (B.Sc Project)

B. Published Journal

Rajee. A.O., Babamale. H.F., Lawal. M., **Ayinla. S.O.**, Lawal. A and Obaleye. J.A (2018). Artemether-Lumefantrine Mixed Ligand Complexes: Synthesis and in vitro Antiplasmodial Activity Studies; *Al-Hikmah Journal of Pure & Applied Sciences*; Volume 6, No.1, pp: 30-36.

Ayinla . S. O and Bolaji. H. O.(2017). Perceptions of Undergraduates on the Use of Learning Management System (LMS) for Learning Chemistry Concepts; *International Journal for Innovative Technology Integration in Education*; Volume 1, No 2, pp: 31 – 38.

Lawal, M., Obaleye, J. A., Bamigboye, M. O., Nnabuike, G. G., **Ayinla, S. O.**, Rajee, A. O., Babamale, H. F and Ajibola, A. A. (2017). Mixed Metal Complexes of Isoniazid and Ascorbic Acid: Chelation, Characterization and Antimicrobial Activities ;*Nigerian Journal of Chemical Research(Ahmadu Bello University, Zaria)*; Volume 22, No. 1,pp 23-32.

Lawal M., Obaleye J.A., Lawal A., Bamigboye M.O., Nnabuike G. G., Rajee A.O.,Babamale H.F. and **Ayinla S.O.** (2016) ; Mixed Isonicotinylhydrazide –

Pyridoxine Metal Complexes: Synthesis, Characterisation and Antimicrobial Activity; *Centrepoint Journal (Science Edition), University of Ilorin*. Volume 22. No, 2, pp: 48 – 57.

Braimah. O. J., **Ayinla. S.O** and Kolawole. L.A. (2016). A Statistical Evaluation of Influence of Teachers' Variables on the Use of Instructional Materials for Teaching and Learning Chemistry; *Al-Hikmah Journal of Education*; Volume 3, No, 1, pp 143-152.

Ayinla. S. O (2015): Colloidal and Dissolved Organic Carbon – The Comparative Effects on Bioactive Metals; *International Journal of Applied Science and Mathematical Theory* ; Volume 1, No 8, pp : 82- 87.

C. Journal Article Accepted for Publication

XI Research Output: Conferences, Seminars and Workshops Attended

International Conference On Sustainable Development(ICSD)In Africa in the 21st Century,Organized by: The Post Graduate School, Ladoke Akintola University of Technology,Ogbomosho;4th-6th June, 2015.

Paper Presented: Smoking Gum-Adhesive : Prevailing Circumstance Effects of the Chemical Products on Secondary Smokers and the Environment.

Workshop on Pedagogical Principles, Methods and Techniques for Academic Staff, Organized by: Al-Hikmah University, Ilorin; 20th-22nd Oct., 2015.

Capacity Building Workshop for Chemistry Lecturers, Organized by: National Mathematical Centre, Abuja; 15th- 21st Nov., 2015.

Workshop on Global Chemists Code of Ethics, Organized by: American Chemical Society in Collaboration with the Department of Chemistry and Industrial Chemistry, University of Ilorin, Ilorin; 15th Dec., 2017.

XII Community Service:

- Member: Teaching Practice Committee, Faculty of Education, Al-Hikmah University, Ilorin (Igbaja Campus); 2015/2016 Academic Session.

- Departmental Coordinator (Science Education), Centre for Part Time and Professional Studies, CPPS, Al-Hikmah University, Ilorin.
- Member: Local Organizing Committee for 1st National Conference, Organized by Faculty of Education, Al-Hikmah University, Ilorin. Theme: Educational Leadership & Innovation: A Context of Research and Professionalism for Development in Africa

XIII Extra-Curricular Activities: Reading, Playing Chess Game and Cycling.

XIV Referees:

Dr. Akeem Abayomi
Department of Chemistry, University of Lagos, Lagos.
Tel: 08033525883

Dr. A.O. Mustapha
Department of Chemical, Geological and Physical Sciences,
Kwara State University, Malete.
Tel: 08111020181

Dr. H. O. Bolaji
Department of Science Education, Al-Hikmah University, Ilorin.
Tel: 08034862624.



Sheriff Olakunle Ayinla