

ADEJUMO, ADEWALE ELIJAH

📍 Ibadan; Oyo state

☎ +23408061514066

✉ adejumoelias@gmail.com

🌐 [linkedin.com/in/adejumo-adewale-elias/](https://www.linkedin.com/in/adejumo-adewale-elias/)

Certifications

- Letter of completion; H3BioNet (UUID:50775329410) 2019
- MSc Pharmaceutical Microbiology 2016
- Certificate of completion; Peer Educator Training 2013
- B.Tech (Honour) Microbiology 2011
- Senior Secondary School Certificate 2006

publication

Adejumo et al., 2016. Antibiotic Resistance Profile and Phenotypic Detection of Beta-Lactamase-producers among Gram-negative Bacteria Isolated from the Gut of Household Cockroaches in and around University of Ibadan. Nigeria Journal Pharmaceutical Research; 12 (2) pp 117-126.

skills and competencies

- Molecular Biology
- Genomics
- Early-career Bioinformatics
- Classical Microbiology
- Data Collection/Analysis
- Project Management
- Research
- Problem Solving
- Interpersonal Skills
- Time Management

Summary

A young and visionary leader with vision for excellence and precision at all times, in all position and circumstances, a passionate teacher and curious researcher. I have acquired overtime four years of teaching experiences at different educational cadres and three years of research experiences tailored at understanding antimicrobial resistant Gram positive and negative bacteria. Experience running laboratory bench studies, writing scientific reports and maintaining research lab operations and equipment. Displays overtime an outstanding ability to plan, coordinate, and implement practices and procedures to bring significant improvements in processes towards the successful attainment of goals. Determined to implement earned skills for rapid growth and development.

Education

2018 - Present

PhD Fellow

University of Ibadan, Ibadan.

- PhD fellow in Environmental Microbiology
- Special research interest in Staphylococcus species and 'One Health' antimicrobial resistant surveillance
- Important member of a journal club

2014 - 2016

MSc Pharmaceutical Microbiology

University of Ibadan, Ibadan.

- Recipient of Master of Science in Pharmaceutical Microbiology with PhD grade.
- Completed a bio-safety training for the molecular microbiology laboratory of the Department of pharmaceutical microbiology led by Prof. Okeke I.N.
- Published in Nigeria journal of pharmaceutical research.

2006 - 2011

B.Tech Microbiology

Ladoke Akintola University of Technology, Ogbomoso.

- Awarded Bachelor of Technology in Microbiology with Second class upper division
- Led a team to research on the activity of different enzymes from *Pleurotus ostreatus* and *P. pulmonarius*.

Work experience

Sep 2016 - April 2017

Educational Instructor.

Jonnie-Tee Private School, Agbowo, Ibadan.

- Established and issued educational content, including tests, lesson notes and assignment;
- Developed lesson plans in accordance with the head of department's guidance;
- Taught, marked and monitored students' class and assignment, providing oral and written feedback in preparing detailed continuous assignment;
- Founded a private tutorial class for pupils

Aug. 2013 - July 2014

Educational instructor

Royal International College, Ogbomoso..

- Administered standardized tests and identified various instructional resources and methods to meet students' varying learning needs.
- Used the available teaching and learning framework to monitor progress of each students coordinated and assembled promotional tools for.
- Designed and implemented classroom management techniques and disciplinary procedures in order to maintain safety and promote learning in classroom.

personal/others

2017 -
PRESENT

Volunteer Laboratory Assistant

Ajibode Primary Health center, Ibadan.

- Proficient in the use of microscope, centrifuge and electrophoresis machine;
- Developed detailed Standard Operating Procedure (S.O.P) for different tests;
- Carry out three to four basic laboratory tests on daily basis;
- Re-design new laboratory result for laboratory tests.

2012 - 2013

Peer Educator Trainer

Anglican Girls' Grammar School, Onitsha.

- Co-trained forty (40) girls to be Peer educators.
- Co- organized intra Secondary school debate and quiz competition.

2010 - 2017

President

Maryland Catholic Grammar School Alumni Association, Ogbomosho.

- Organized and co-ordinated annual general meeting for seven years
- Led a five man team to produce an operational constitution
- Gave alumni president speech at every annual valedictory service

research interest

- Antimicrobial drug resistance.
- Biotechnology.
- Molecular genetics.

additional information.

- Fluent in English and Yoruba languages.
- Passionate about football, travelling.