

HAPPINESS CHIEMEZIE EZINNA

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PROFESSIONAL PROFILE

Detail-oriented Zoology graduate (Parasitology option) with strong laboratory, research, and data analysis experience. Skilled in molecular biology techniques and data analytics tools including Excel, SPSS, and Power BI. Recently completed a Data Analysis with Excel certification (July–October 2025), strengthening ability to clean, analyze, and visualize data for informed decision-making. Passionate about applying scientific and analytical skills to public health and research challenges.

CORE SKILLS

- Data Analysis & Visualization (Excel, Power BI, SPSS)
- Advanced Microsoft Excel (Pivot Tables, Charts, Data Cleaning)
- Laboratory & Molecular Techniques (PCR, ELISA, Microscopy)
- Research & Report Writing
- Field Work & Data Collection
- Communication & Presentation Skills
- Problem Solving & Teamwork
- Graphic Design

EDUCATION

Bachelor of Science (B.Sc.) Zoology (Parasitology Option)

University of Lagos, Lagos State | 2018 – 2024

Relevant Coursework: Parasitology, Epidemiology, Molecular Biology, Biostatistics, Entomology, Environmental Science

WASSCE – Community Senior Grammar School, Ipaja, Alimosho, Lagos State | 2014 - 2017

WORK EXPERIENCE

Biology Educator (NYSC - Full Time)

Far Sight Schools, Abule-Egba, Lagos | September 2025 – Present

- Deliver engaging biology lessons to students, simplifying complex scientific concepts
- Prepare lesson plans and assess student performance
- Support students in practical and theoretical understanding of biology

Laboratory Assistant (SIWES)

Nigerian Institute of Medical Research (NIMR), Yaba, Lagos

Department of Public Health & Epidemiology – Parasitology Laboratory

July 2023 – September 2023

- Conducted sample data entry, labeling, and preparation

- Assisted in PCR analysis of Buruli ulcer and *Schistosoma haematobium* DNA
- Performed DNA extraction (chemical and physical methods)
- Operated laboratory equipment including centrifuge and nanodrop spectrophotometer
- Supported Real-Time PCR preparation and lab maintenance

Laboratory Assistant (SIWES)

Nigerian Institute of Medical Research (NIMR), Yaba, Lagos

Molecular Entomology and Vector Research Laboratory

September 2021 – November 2021

- Assisted in ELISA procedures for pathogen detection
- Prepared agarose gels for electrophoresis
- Managed mosquito rearing and feeding for bioassays
- Maintained laboratory hygiene and safety standards
- Entered and organized research data using Microsoft Excel

CERTIFICATIONS

- Data Analysis with Excel Certification | July – October 2025
- Certificate of Achievement, LEAP Leadership Institute | 2023
- Laboratory Safety Certification, Helix Biogen Institute | 2022
- Introduction to Molecular Biology, Institute of Smart Structures and Systems | 2021
- Environmental and Social Framework (ESF) Fundamentals, World Bank Group | 2021

VOLUNTEER EXPERIENCE

- Member, I-Gene Life Science Foundation | 2024 – Present
- Treasurer, National Association of Zoology Students (UNILAG Chapter) | 2023 – 2024
- Ushering Volunteer, Nigerian Universities Games Association (NUGA) | March 2022

PUBLICATIONS

Adeyemi, O. O., Adekanmbi, A. E., Ezinna, H. C., Olusoga, E. D., Osunkoya, D. E., Adubi, T. O., Ajayi, J. N., Ayoola, O. E. (2025). Risk Factors Associated with *Eimeria* Infections in Ruminants Traded at Kara Market, Ogun State, Nigeria. Available on Google Scholar: https://scholar.google.com/citations?view_op=view_citation&hl=en&user;=9XemucsAAAAJ&citation;_for_view=9XemucsAAAAJ:R3hNpaxXUhUC

ADDITIONAL INFORMATION

- Strong analytical and quantitative skills
- Ability to work independently and in team settings
- High attention to detail and accuracy