

KATE BLESSING WILLIAM

Phone: +234xxxxxx | **Email:** @email

Address: 15 Church Street, Abuja, Nigeria.

EDUCATION

Masters in Science: Microbiology

Ekiti State University– Ado-Ekiti, Ekiti (2020)

Bachelor of Science (B.Sc.): Microbiology

Delta State University–Asaba, Delta State (2017)

PROFESSIONAL EXPERIENCE

Molecular Biologist –Marathon Laboratory, Abuja, February 2019- present

- Carried out DNA/RNA analysis using fully automated systems.
- Trained biology research interns.
- Runs PCR and submits samples for sequencing.
- Filed and pulled pathology slides and performed proper tissue disposal when necessary.
- Prepares specimens for analysis and distribution following laboratory procedures.

Lab Technician–School of Health Technology, Abuja, June 2018- January 2019

- Worked collaboratively with legal, operations, and reporting departments on legal negotiations, performance reporting, and ongoing monitoring of investments.
- Performed periodic investment reviews, generated reports, and presented the results to senior management.
- Regularly maintained quality lab records according to the procedure.
- Performed specialized and technical duties to assure efficient lab operations.
- Study blood samples for transfusions and record the blood group, number of cells, blood type, cell morphology, and other blood type compatibility.

Research Assistant – Department of Microbiology, School of Health Technology, Abuja, May 2016-May 2017

- Lead the process to summarize technical data and define GAP in Abuja, aligning it with regional / territory MKT, Product Biology and Regulatory teams.
- Ensured technical consistency across the territory regarding product biology knowledge, trial methodologies, biological targets, crop sectors in order to support proper product testing and positioning.

PUBLICATIONS

- **Kate W**, Cashin RP, Machado M, Hemels M, Corey-Lisle PK, Einarson, TR. Treatments for Metastatic Melanoma: High-Resolution Melting Analysis to Detect Antimicrobial Resistance Determinants in South Western Nigeria Reviews 2007;33:665-680

- Cashin RP, Long P, Machado M, Hemels M, Corey-Lisle PK, **Kate W**, TR. The Prevalence of Shiga Toxin-Producing *Escherichia coli* and Enteropathogenic *Escherichia coli* Isolated Advanced Cutaneous Malignant Melanoma: A systematic review of economic and quality of life studies. Value in Health 2008;11:256-271.
- **Kate W**, Ajibede O. How anticoagulants work. Techniques in Regional Anesthesia and Pain Management 2006;10:30-39
- Dada S, Obasi U, **Kate W**, Ugochukwu X. Methotrexate Toxicity in PD Patients. 31st Annual Entomology Conference, Port-harcourt, Rivers State.

AWARDS

- **Coach of the year**– Lagos Business Community, Lagos State, 2021
- **Most Influential Personality of the Year**– Women in Business Awards, Lagos State, 2020
- **Best graduating student**– Ekiti State University, Ekiti State, 2020
- **Most Outstanding Student**– Charles Darwin Foundation, Delta State, 2019
- **Admission Scholarship**–Faculty of Science, Delta State University, 2017

PROFESSIONAL MEMBERSHIP

- International Society of Microbiologist
- Nigerian Association of Microbiologist

CERTIFICATIONS

- **Project Management Professional (PMP)**- American Institute of Project Management, 2021.
- **Health Safety and Environment (HSE) 1,2&3**- Novelle Center Lagos, 2020.

CORE COMPETENCIES

- | | |
|----------------------|----------------------------------|
| ● Lab Management | ● Analysis |
| ● Research | ● Documentation and Presentation |
| ● Team building | ● Public health safety |
| ● Presentation Skill | ● DNA and RNA Analysis |
| ● Mutagenesis | ● Light and electron microscopy |

LANGUAGES

- English
- Spanish
- German

INTERESTS

- Molecular Biology
- Entomology
- Attending Conference
- Playing Chess

- Reading