

ABAH GABRIEL

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PROFESSIONAL SUMMARY

A dedicated and result oriented professional with years of experiences in molecular biology techniques (DNA/RNA extraction, genome sequencing, PCR, bioinformatics, cloning e.t.c.). Ability to design and optimize molecular biology assays, handle and analyze data generated molecular biology assays. Independent, proactive, good problem solving, willingness to learn, ability to take assays conducted in publications and reproduce independently. Ability to collaborate with others to achieve results. Good verbal and written communication skills, digital appreciation skill, and ability to present results to different stakeholders.

EXPERIENCE**Mountain Top University****Laboratory Technologist I | October, 2020 – current**

- Preparation of technical materials, specimens, chemical reagents, equipment e.t.c. for student experiments as well as for experimental research projects.
- Preparation of experimental set up and assemblies for student practical classes and research project.
- Developing new experimental methods and techniques for use in practical classes and research project.
- Assisting in experimental research project both for postgraduate and departmental research.
- Preparation of orders for supply of technical materials, equipment and consumables.
- Periodic maintenance servicing and calibration of instrument used for teaching and research.
- Training junior staff on the general laboratory techniques

Mountain Top University**Laboratory Technologist II | November, 2017 – September, 2020**

- Assisted in the preparation of experimental set-up and assemblies for student practical classes.
 - Assisted in the organization and supervision of the student practical classes.
 - Assisted in the preparation of orders for supply of technical materials, equipment, and consumables required for the student practical classes and research.
 - Assisted in the preparation of technical materials, equipment, instruments, chemical reagent and sample specimens for students' practical classes.
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EDUCATION**Bachelor of Science (B. Sc) in Biochemistry (2:1)**

Bells University of Technology, Ogun State, Nigeria | July, 2022

Higher National Diploma (HND) in Science Laboratory Technology (Upper Credit)

Federal Polytechnic, Idah, Kogi State, Nigeria | December, 2013

National Diploma (ND) in Science Laboratory technology (Upper Credit)

Federal Polytechnic, Idah, Kogi State, Nigeria | November, 2010

PROFESSIONAL QUALIFICATION

S/N	Qualification	Awarding Body/Society	Date
1	AISLT	Nigerian Institute of Science Laboratory Technology	December, 2015

TRAINING WORKSHOP

S/N	Course	Facilitator	Date
1	Molecular Technique Techniques	Babcock University, Ogun State, Nigeria	June, 2022
2	Basic Bioinformatics	African Bioscience Ltd	August, 2021
3	Basic Genomics	African Bioscience Ltd	August, 2021
4	SARS-CoV-2 Partial Genome Sequencing	Nigerian Institute of Medical Research, Lagos, Nigeria	December, 2020
5	Statistical package for Social Science	Digital Bridge Institute	December, 2020
6	Advanced Digital Appreciation Program for Tertiary Institution (ADAPTI)	Digital Bridge Institute	August, 2018
7	Capacity Building	Institute for national Transformation	October, 2019

CONFERENCES ATTENDED

- Unforeseen Covid-19 Disruption: Surmounting the unintended Tension Towards Economic Rejuvenation and Sustainable Development October, 2021

SKILLS

- DNA/RNA extraction
- Polymerase chain reaction (PCR)
- Cloning
- Gene expression
- Enzyme-Linked Immunosorbent Assay (ELISA)
- Digital Appreciation