## **CURRICULUM VITAE**

**Objective:** To work in an organization that poses challenges in its working environment aimed at realizing the best from its personnel and consequently appreciates and rewards performance

#### **PROFILE**

Name: Oluwabukola Mary <u>Bakarey</u>

**Postal Address:** c/o Dr. A. S. Bakarey, Institute for Advanced Medical Research

And Training (IAMRAT), College of Medicine, UCH, Ibadan

**Home Address:** 26A Balogun Okose Estate, New Ibadan-Oyo Express way, Idi-Ose,

Ibadan

**Email Address:** oluwabukolabakarey1@gmail.com

**Mobile No:** 08147773701

## **INSTITUTIONS ATTENDED (WITH DATES)**

<ul><li>Koladaisi University, Ibadan Oyo State</li></ul>	2018 - 2022
The Polytechnic, Ibadan (OND program)	2014 - 2016
Champion College Iwo Road, Ibadan	2013 - 2014
St. Louis Grammar School, Mokola Ibadan	2008 - 2013
<ul> <li>Fruits of Righteousness Nursery/Primary School, Ibadan</li> </ul>	2003 - 2008

## **ACADEMIC QUALIFICATIONS**

*	Bachelor of Science (BSc) degree in Microbiology	2022
*	Senior Secondary Certificate of Education (NECO)	2014

# HONOURS, DISTINCTIONS AND MEMBERSHIP OF LEARNED SOCIETIES

- Member Nigerian Association of Microbiologists/Toxicologists
- American Society of Microbiologists..
- Member, Nigerian Association Immunologists.

#### LABORATORY/WORKING EXPERIENCE

**Sacred Heart Hospital:** 

Medical Microbiology laboratory units (NYSC) Nov 2022

**\*** Koladaisi University:

Rotational training in all the Medical Microbiology Laboratory disciplines 2018-2022

**❖** International Institute for Tropical Agriculture (IITA), Ibadan:

Medical Microbiology Laboratory Exposure/Training experience

April – Sept, 2021

Medical Microbiology/Virology unit, Institute for Advanced Medical Research
 Training, University College Hospital, Ibadan:

Rotational **training i**n all the Medical Microbiology disciplines 2019 - 2020

**Department of Microbiology, University of Ibadan:** 

Rotational **training i**n all the Medical Microbiology disciplines 2019-2022

**❖ JAMB/UTME tutor for Biology** 

Great Diplomat School, Moniya Ibadan 2016-2018

**\*** The Polytechnic Ibadan:

Microbiology/Geology Lab (Undergraduate) 2014 - 2016

### **SKILLS AND COMPETENCES:**

- ❖ As a budding Medical Microbiologist, I specialize in Medical diagnostic Microbiology with interest in Molecular technique
- ❖ Good laboratory skills for quality assurance, Tissue Culture, Enzyme Linked Immunosorbent Assay (ELISA) and Lab Counseling.
- ❖ I am proficient in the use of Microsoft-Office, PowerPoint and Internet Operations
- ❖ Leadership, good written and strong interpersonal and analytical skills
- ❖ Good eye for detail and problem solving skills.
- ❖ Ability to work effectively and efficiently as part of a team
- ❖ Good communication skill
- ❖ Highly organized and result oriented, good time management skills, highly receptive to new ideas, and able to work under pressure to meet agreed deadlines or set targets.
- To provide Medical Microbiology diagnostic Services to the public
- To learn how to provide better services to the public from my superior
- To train undergraduate students of Microbiology and other degree students from different universities/institutions sent to posting to my laboratory

### PUBLICATIONS/MANUSCRIPTS SUBMITTED (IN PRESS)

- **❖ Bakarey M. O.** and Soyemi A. S. (2023): Human Immunodeficiency Virus Type 1 infection among paediatric population in Ibadan, southwest Nigeria *J. Immunoassay and Immunochem* (In press)
- ❖ Damola A. B., **Bakarey M. O.**, Adeoshun O. V., Bakarey A. S., Udeh, U. N. (2023): Detection and Antimicrobial susceptibility of *Candida* species isolated from the urine of patients in a tertiary health facility, southwest Nigeria *Science Repository* (In Press)

#### COURSES ATTENDED IN THE LAST 5 YEARS AND DATE

- ❖ 2019-2020: Medical Microbiology training Courses Organized by the Nigerian Association of Microbiologists
- ❖ 2021: Basic Molecular Technique and Bioinformatics.
- ❖ 2022: Short Virtual training Course in Microscopy for Identification of Malaria Parasite

- ❖ 2022: Online Virtual Training on the Control and Prevention of COVID-19 for healthcare Professionals
- ❖ 2023: Intensive Course on the use of computer for data analysis.

### RECENT ASSIGNMENTS

- Sensitization of the community dwellers on the control and prevention of COVID-19 in Oyo State, Nigeria
- Sample Collection, Lab diagnosis and public awareness and sensitization of the rural community dwellers on the use of Mosquito insecticide nets to prevent malaria among children <5 years in Oyo State, Nigeria
- Monkeypox awareness campaign in Oyo State at the grassroots organized by the Oyo State Government

#### **REFEREES:**

## 1. Oji Okwudu N. (Head of Haematology Unit)

Sacred Heart Hospital,

Lantoro, Abeokuta, Ogun State Nigeria

Email: oji.nnenna@yahoo.com

Mobile: 08030647106

# 2. Dr. A. S. Bakarey (Associate Professor-Medical Virology)

Institute for Advanced Medical Research and Training (IAMRAT),

College of Medicine, UCH, Ibadan.

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