

CURRICULUM VITAE

SECTION A- PERSONAL DATA

ACADEMIC STAFF FILE NO:

TOPS/PER/1110

1 NAME (Surname first): ADEDOKUN, Elizabeth Olajumoke
2 DATE OF BIRTH: 23/12/1981
3 LOCAL GOVERNMENT OF ORIGIN: Itesiwaju, Otu
4 NATIONALITY/STATE OF ORIGIN: Nigerian/Oyo State
5 MARITAL STATUS: Married
6 NUMBER OF CHILDREN AND AGES: Three: 12, 8 and 3
7 NAMES/ADDRESS OF NEXT OF KIN: Dr. S. I. Adedokun, Dept. of Civil Eng.,
UNILAG, Lagos.
8 CONTACT ADDRESS: Department of Science Lab. Tech.
The Oke-Ogun Polytechnic, Saki
9 E-MAIL ADDRESS & TELEPHONE NUMBER: jummykmalonic@gmail.com & 08039197096
10 SCHOOL: Science
11 DEPARTMENT: Science Laboratory Technology
12 DATE & GRADE OF FIRST APPOINTMENT: 22/05/2016 & Assistant Lecturer (Part time)
13 DATE & GRADE OF LAST PROMOTION: NIL
14 PRESENT SALARY: Part time
15 DATE & GRADE OF CURRENT APPOINTMENT: 22/05/2016 & Assistant Lecturer (Part time)
16 HAS THE APPOINTMENT BEEN CONFIRMED?: NO
17 DATE OF CONFIRMATION: NIL

SECTION B- QUALIFICATIONS AND EXPERIENCE

1. Schools/ Institutions Attended with dates

	Schools/ Institutions	Dates
a	Yeungnam University, South Korea	2013-2015
b	Federal Polytechnic, Ado-Ekiti, Ekiti State	2006-2008
c	Federal Polytechnic, Ado-Ekiti, Ekiti State	2002-2004
d	Okaka Community Grammar School, Okaka	2000-2001
e	Baptist Secondary Grammar School, Ago-Are	1991-1997

2. Academic Qualifications with dates

University degree / Class (if any)/ Institution/ Date of award

	University Degree/ Diploma	Class if any	Institution	Date of award
a.	M.Sc. Applied Micro. & Biotechnology	PhD grade	Yeungnam University, South Korea	2015
b.	HND. Microbiology	Upper credit	Federal Polytechnic, Ado-Ekiti	2008
c.	ND. Science Technology	Upper credit	Federal Polytechnic, Ado-Ekiti	2004
d.	WASSC	O/Level	Okaka Grammar School, Okaka	2000 & 2001
e.	Primary Six School Leaving certificate	Passed	L.A. Primary School, Ago-Are	1991

3. Professional Qualifications/Awarding Body/Society/Date of Award-

Member, American Society for Microbiology (**ASM Member ID: 57294654**) **2015**
 Member, Nigerian Institute of Science Laboratory Technology (**AI SLT, A.6417**) **2010**

4. Work Experience

(a) Teaching Experience

	Employer and address	Designation	Subject taught	Date
a.	Blessing College, Ago-Are	Teaching	Biology and Agricultural Science	February – August, 2010
b.	The Oke-Ogun Polytechnic, Saki	Teaching	Microbiological Sciences	2016 to Date

(b) Courses taught in the current academic year at the Oke-Ogun Polytechnics, Saki

Session	Semester	Class	Course Code	Course Title
2019/2020	First	ND 1	STB111	Plant Taxonomy
		HND 1	STM311	Bacteriology
			STM312	Microbiological Techniques I
			STB314	Biological Techniques I
		HND 2	STM413	Pharmaceutical Microbiology
			STM414	Pathogenic Microbiology
			STB412	Environmental Impact Assessment and Monitoring

(c) Professional work experience

Employer and address	Designation	Nature of duty	Date
Microbiome Laboratory, Yeungnam University, Korea	Research Assistant/ MSc. Student	<ul style="list-style-type: none"> Media preparation for microbial growth. Isolation and culturing of microbes from various samples or sources, using different methods. Studied growth kinetics of bacterial. Studied both <i>invitro</i> and <i>invivo</i> antagonistic 	2013-2015

		<p>effects of lactic acid bacteria against pathogenic bacteria, moulds, and fungi.</p> <ul style="list-style-type: none"> • Carried out analyses, tests, and study of bacterial systematics and biochemical identification of bacterial with the interpretations of the results. • Handled necessary tools, equipment, and machinery to carry out useful research, in order to accomplish the required results. • Assisted in mice trial experiment. • Assisted in solvent extraction and purification of secondary metabolites from lactic acid bacteria. • Worked on isolation and extraction of bacteriocins and exopolysaccharides (EPS) from lactic acid bacteria. • Assisted in media preparation for industrial fermentation process, using 30 and 300 L fermentors. 	
Local Action Committee on Aids (LACA), Bokkos Local Gov., Plateau State	Peer Educator	Sensitization of the Secondary School Students on STDs in the Local Government Area	2009-2010
Medical Laboratory Section, Lafia Hospital, Apata, Ibadan.	Industrial Trainee	<ul style="list-style-type: none"> • Collection of samples from both in and out patients • Microscopy examination of the collected samples. • Carried out tests and analyses on the samples. • Interpretation of the results. 	2004-2005
Medical Laboratory Section, Oyo State General Hospital, Ago-Are, Oyo State.	Industrial Trainee	<ul style="list-style-type: none"> • Collection of samples from both in and out patients. • Carried out tests and analyses on the samples. • Documentation of the results. 	

(d) Administrative Experience

(e) Membership of Professional Bodies/ Learned Societies

(i) Member, American Society for Microbiology (ASM Member ID: 57294654) 2015

(ii) Member, Nigerian Institute of Science Laboratory Technology (AISLT, A.6417) 2010

SECTION C: RESEARCH/PROJECT/INVENTION/INNOVATION/DESIGN

1. Research in Progress/Brief description with date:

(i) Adedokun E.O. (2019) **Screening of medicinal plant extract for antimicrobial activities**

(ii) Adedokun E.O. (2020) **Evaluation of physicochemical properties of drinking water**

2. Project/invention etc/completed but not yet presented/with dates

3. Publication/Exhibition/Designs

(a) Dissertation or Thesis

1. **Adedokun, E.O. (2015)**. Isolation of Probiotic Strain *L. fermentum* YML014 from Nigerian Fermented Foods and its Efficacy in Food Biopreservation. Thesis for the award of Master of Science in Applied Microbiology and Biotechnology, Yeungnam University, Korea.
2. **Malomo, E.O. (2008)**. Inhibitory Effects of Secondary Metabolites Isolated from Water on Some Clinical Pathogenic Organisms. Thesis for the award of Higher National Diploma in Science Technology (Microbiology Option), Federal Polytechnic, Ado-Ekiti, Ekiti State.
3. **Malomo, E.O. (2004)**. Natural Preservation Methods of Tomato Fruits. Thesis for the award of National Diploma in Science Technology, Federal Polytechnic, Ado-Ekiti, Ekiti State.

(b) Books or Monographs

(c) Published Articles

1. **Adedokun, E.O**, Rather, I.A, Bajpai, V.K, Choi, K and Park, Y. (2014). Isolation and Characterization of Lactic Acid Bacteria from Nigerian Fermented Foods and their Antimicrobial Activity. *Journal of Pure and Applied Microbiology*, 8 (5): 3411-3420.
2. **Adedokun, E.O**, Rather, I.A, Bajpai, V.K and Park, Y. (2016). Biocontrol Efficacy of *L. fermentum* YML014 against Food Spoilage Moulds. *Frontiers in Life Science*, 9 (1): 64-68.
3. Adeoti, O.M., Adedoja, S.A., **Adedokun, E.O.**, Olaoye, O.J., Abiola, A.O. and Okesipe, F.O. (2020). Efficacy of chewing sticks extracts on the agent of dental carries isolates, *Achieves of Clinical Microbiology*, 11 (1): 1-4.
4. Adeoti, O.M., Abolade, A.O., Adeoye, K.A., Abiola, A.O., Olufemi, S.O, **Adedokun, E.O.**, Adesina, D.A. and Olaoye, O.J. (2020). Antibiotic effects of selected leaf extracts and molecular profile of *Klebsiella pneumonia* and *Enterobacter bugandensis* strain (AdM2), *Highlights in Bioscience*, 3: 1-6.
5. Adeoti, O.M., Fehintola, O.I., Adeoye, K.A., Olaoye, O.J., Olufemi, S.O, **Adedokun, E.O.** and Adesina, D.A. (2020). Putative amplification of 16SrRNA markers of *Escherichia coli* and *Salmonella spp* isolates from raw milk sample of cattle, *American journal of biomedical research*, 8 (1): 1-6.
6. Adeoti, O.M., Ajayi, F., Olaoye, O.J., **Adedokun, E.O.**, Adesina, D.A. and Adeoye, K.A., (2020). Identification and prevalence of intestinal parasites from slaughtered cows in Saki and Ago-Are abattoir, *World journal of advanced research and reviews*, 6 (2): 83-89.
7. Komolafe, K.A., Adeoti, O.M., Olaoye, O.J., Olufemi, S.O, **Adedokun, E.O**, Adedoja, S.A., Adesina, D.A. and Abiola, A.O. (2020). Oral toxicity assessment and invitro antimicrobial profile of methanolic leaf extract of *Alchornea cordifolia* on Albino rats, *Ecology and Evolutionary Biology*, 5: 22-28.
8. **Adedokun, E.O.**, Komolafe, K.A., Adeoti, O.M., Olaoye, O.J. and Olufemi, O.S. (2021). Screening of *Magifera indica* leaf extract for phytochemical and antimicrobial properties against

- some pathogenic organisms of clinical importance, 2nd International Conference of School of Science and Engineering, The Oke-Ogun Polytechnics, Saki, February 7-10.
9. Komolafe, K.A., Adeoti, O.M., Olufemi, O.S. and **Adedokun, E.O.** (2021). A review of the economic burden of malaria disease in Nigeria, 2nd International Conference of School of Science and Engineering, The Oke-Ogun Polytechnics, Saki, February 7-10.
 10. Komolafe, K.A., Adeoti, O.M., Olaoye, O.J., **Adedokun, E.O.** and Adesina, D.A. (2021). Invitro antibacterial and toxicity evaluation aqueous seed extract of *Hunteria umbellata* of albino rats, 2nd International Conference of School of Science and Engineering, The Oke-Ogun Polytechnics, Saki, February 7-10.

SECTION D: EXTRA CURRICULAR ACTIVITIES

1. Extra-curricular activities
 - Peer Educator, Sensitization of the Secondary School Students on STDs at Bokkos Local Government Area, Plateau State 2009-2010
 - President, Winners Campus Fellowship, Federal Polytechnic, Ado-Ekiti. 2007-2008
 - Senior Prefect Girl, Baptist Secondary Grammar School, Ago-Are 1997
2. Awards and Fellowship
 - Beneficiary of Yeungnam University Scholarship for Four Semesters 2013 – 2015
 - Best Christian Sister of the Year, Given by the Student Union Government, Federal Polytechnic, Ado-Ekiti. 2008.

SECTION E: REFEREES

Prof. Park Yong-Ha
 Applied Microbiology and Biotechnology,
 Yeungnam University, South Korea
peter@ynu.ac.kr
 Tel: +82538103055

Dr. A. Akinyemi
 Science Technology Department,
 Federal Polytechnic, Ado-Ekiti
remiakinyemi@yahoo.com
 Tel: +2348038710358

Prof. S. O. Ojoawo
 Department of Civil Engineering
 Ladoke Akintola Univ. of Tech.
 P.M.B. 4000, Ogbomosho.
soojoawo@lautech.edu.ng Tel: +2348033916883

Mr. I. A. Lawal
 Head of Department, SLT
 The Oke-Ogun Polytechnics, Saki
 Tel: +2348050574989

Yeungnam University

*Upon the recommendation of the Graduate Faculty
has conferred on*

THEODORE ELIZABETH OLSZYMOWSKI

the degree of

M.S.

in Applied Microbiology And Biotechnology

*with all the rights, privileges, honors and responsibilities thereto appertaining,
and as evidence thereof has granted this diploma
on the twenty-third day of February, in the year two thousand and fifteen.*

[Signature]

Dean of the Graduate School



[Signature]

President of the University

09

A 001495369



NATIONAL YOUTH SERVICE CORPS

Certificate of National Service

This is to Certify that

Malomo Elizabeth Olajunke

NSC PL/FPA/09/149417 has satisfactorily completed one year of national service from 3rd Mar. 2009 to 2nd Mar. 2010, in accordance with Section 11 of the National Youth Service Corps Decree No. 51 of 1993.

2nd Mar. 2010

Director-General
National Youth Service Corps



NIGERIAN INSTITUTE OF SCIENCE LABORATORY TECHNOLOGY

(Federal Statutory Professional Body Chartered by Act 12 of 2003)



ANNUAL LICENCE TO PRACTISE AS A SCIENCE LABORATORY TECHNOLOGIST/SCIENTIST

(Issued under the Nigerian Institute of Science Laboratory Technology Act 12 of 2003)

This is to certify that

MALOMO, ELIZABETH OLAJUMOKE

of **C/O MR ADEDOKUN SOLOMON, CIVIL ENGINEERING DEPARTMENT,**
P.M.B. 4000, LAUTECH, OGBOMOSO, OYO STATE.

having been duly registered and paid the membership professional fees is hereby licensed to practise as a science laboratory technologist/scientist under the Nigerian Institute of Science Laboratory Technology Act 12 of 2003 in Nigeria.

This Licence expires on the 31st day of December..... 2010
Registration No. of Licencee..... A. 6417
Membership Grade:..... ASSOCIATE
Area of Specialization..... MICROBIOLOGY

Mr. A. O. Ojo
Registrar and Secretary to Council

This licence is only valid for the period indicated above

Nigerian Institute of Science Laboratory Technology

National Secretariat: Samonda, P.O. Box 9764 U.I. Post Office, Ibadan, Oyo State, Nigeria.

Tel: 08062117814, 08030787747

e-mail: nist@skannet.com, nisltech@yahoo.com, website: www.nislt.gov.ng

The West African Examinations Council

West African Senior School Certificate

JUNE 2001

This is to Certify that: **MALOMO ELIZABETH JUMOKE**



born on: **DECEMBER 22, 1980**

sex: **FEMALE**

having been in attendance at the following recognised school

OKAKA COMMUNITY GRAMMAR SCHOOL, OKAKA

sat The West African Senior School Certificate Examination
and obtained the results shown below.

SUBJECT	GRADE
ECONOMICS	7
GEOGRAPHY	7
ENGLISH LANGUAGE	5
YORUBA LANGUAGE	2
MATHEMATICS	6
AGRICULTURAL SCIENCE	1
BIOLOGY	4
CHEMISTRY	7
PHYSICS	8
SUBJECTS RECORDED	NINE

CD 26

CANDIDATE No.
4311701076

CERTIFICATE No.

NGWASSCS 2993889



Chairman of Council

Registrar to the Council

Any alteration, erasure or absence of photograph renders this Certificate invalid.

The West African Examinations Council

West African Senior School Certificate

JUNE 2000

This is to Certify that: MALOMO ELIZABETH JUMOKE

born on: DECEMBER 23, 1981

sex: FEMALE

having been in attendance at the following recognised school

OKAKA COMMUNITY GRAMMAR SCHOOL, OKAKA

sat The West African Senior School Certificate Examination
and obtained the results shown below.



SUBJECT	GRADE
ECONOMICS	6
GEOGRAPHY	7
YORUBA LANGUAGE	3
MATHEMATICS	7
AGRICULTURAL SCIENCE	4
BIOLOGY	6
CHEMISTRY	6
PHYSICS	6
SUBJECTS RECORDED	EIGHT

CD32

CANDIDATE No.
4311701110

CERTIFICATE No.

NGWASSCS 424253



Chairman of Council

Registrar to the Council

Any alteration, erasure or absence of photograph renders this Certificate invalid.

FEDERAL REPUBLIC
OF
NIGERIA



FORM E—FIRST SCHEDULE

No. 17LG/057/2010

Marriage celebrated in the OGU OLUKA B.C. at OTU in Nigeria

REG. 24(1)(2)(3)(4) (a) of 1963 (24)

No.	When a need	Names and Surname	Full age or minor	Condition	Rank or Profession	Residence at time of marriage	Father's Name and Surname	Occupation, Rank, or Profession of Father
14/08/2010	17LG/057/2010	ADEJOKUN SOLOMON I DAVIN	31 yrs	SINGLE	CIVIL SERVICE	OLUKA EMBUS COMP. KOGA-ABE	MR. JOSEPH ADEJOKUN	FARMING
		MALOM ELIZABETH OLUSIJINDAKE	29 yrs	SINGLE	MICRO-BUSINESS	NEW KIDS COMP. OTU.	MR. J. B. MALOMO MR. MICHAEL ADEDEGBA	CIVIL SERVANT FARMING &
		ADEDEGBA MALE MALOM CHESTIANAH	31 yrs	SINGLE	CIVIL SERVICE	BASE AROF COMP. Ako-Aro AROKOS COMP, OTU	MR. J. B. MALOMO	CIVIL SERVANT

Married at OGU OLUKA B.C, OTU, by (or before) me

David
3. ADEJOKUN SOLOMON

5. RUTH
6. MALOM CHESTIANAH

in the presence of us

David
3. ADEJOKUN SOLOMON

5. RUTH
6. MALOM CHESTIANAH

REV. D. S. O. AJALA JP 2. 485-535
Minister (or Registrar as the case may be)

David
3. ADEJOKUN SOLOMON

5. RUTH
6. MALOM CHESTIANAH

This marriage was celebrated between us

THE FEDERAL POLYTECHNIC

ADO-EKITI, NIGERIA



This is to certify that

Elizabeth Olajumoke Malomo

*having completed the approved Course of Study and
passed the prescribed Examinations, has this day,*

the 30th of September, 2008

under the Authority of the

ACADEMIC BOARD

been awarded

THE HIGHER NATIONAL DIPLOMA

in

Science Technology (Microbiology)

with Upper Credit

RECTOR

REGISTRAR

Certificate No. FPA/HND/ 08/17238

THE FEDERAL POLYTECHNIC
ADO-EKITI, NIGERIA.



This is to certify that

Elizabeth Olajumoke Malomo

*having completed the approved Course of Study and
passed the prescribed Examinations, has this day,
the 31st of August, 2004*

*under the Authority of the
ACADEMIC BOARD
been awarded*

THE NATIONAL DIPLOMA
in

*Science Technology
with Upper Credit*


RECTOR


REGISTRAR

Certificate No. FPA/ND/ 04/19474

CAUTION: Any person who (1) Falsifies any of the particulars on this certificate or (2) uses a falsified certificate as true, knowing it to be false is liable to prosecution.



ORIGINAL

FEDERAL REPUBLIC OF NIGERIA
NATIONAL POPULATION COMMISSION
CERTIFICATE OF BIRTH No. B.2/Z6/ 70985384

Issued under the Births and Deaths, Etc. (Compulsory Registration) Decree 69 of 1992

Registration Centre MATERNITY CENTRE

B

Town / Village OTU

L.G.A. ITESIWAJU

OYO

I | 2000 | 1067

Volume Year Entry No.

This is to certify that the birth, details of which are recorded herein, has been registered on

21 / 12 / 2000

Day

Month

Year

at this Registration Centre

1. Full Name: MALOMO ELIZABETH OLAJUMOKE
(Surname first) (in block letters)

2. Sex: F 3. Date of Birth: 23 / 12 / 1981
Day Month Year

4. Place of Birth: OTU Town / Village

5. Full name of Father: MALOMO JONAH BOLANLE
(Surname first) (in block letters)

6. Full name of Mother: MALOMO DEBORAH
(Surname first) (in block letters)

Place of issue: OTU

Date: 21-12-2000

FEDERAL REPUBLIC OF NIGERIA
NATIONAL POPULATION COMMISSION
Name of Registrar
OFFICE OF THE REGISTRAR
OF BIRTHS AND DEATHS
Signature of Registrar
ITESIWAJU L.G.A.

