

OWOLABI OPELOPEJESU TOLULOPE

May, 21 1997, Female, Nigerian

Obafemi Street Agbati, Alakia, Ibadan, Oyo State, Nigeria.

OBJECTIVES

My goal is to build my leadership skills, communication skills and theoretical knowledge of health promotion. Also, my goal is to identify health issues on a large scale and coordinate population health-based education and promotion intervention.

EDUCATION & CERTIFICATION

Love Foundation School	2006
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Primary School Leaving Certificate

Love Foundation High School	2012
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Secondary School Certificate (SSCE)

University of Ibadan, Ibadan, Nigeria	2018
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Bachelor of Science (B.Sc)in Microbiology (Honors)

TDR-WHO in collaboration with University of Ghana	2019
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Implementation research

The University of North Carolina at Chapel hill via Coursera	2019
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Short course in Epidemiology: The Basic Science of Public Health

University of Albany, School of Public Health, Centre of Preparedness,	2019
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E-learning Center.

Short course in Personal Safety and Preparedness for Emergency Responders

Short course in Zoonoses, Preparedness and Public Health

USAID in collaboration with John Hopkins University,	2019
Bloomberg School of Public Health via Global Health eLearning Centre	
Short course in Gender and Sexual and Reproductive Health	
Antimicrobial resistance part 1	
Antimicrobial resistance part 2	
Alison	2019
Short course in Malaria Awareness	
John Hopkins University via Coursera	2019
Short course in Summary Statistics in Public Health	
University of Minnesota	2020
Improving access to mental health services: the affordable care act	
Biopharma Institute	2020
GCP-ICH Good Clinical Practice (ICH-GCP), An Abridged Course	
World Health Organization (WHO)	2020
Infection, Prevention and Control (IPC) for Novel Coronavirus(COVID-19)	
APEICU in collaboration with Ban ki Moon centre	2020
Becoming Global citizens for a sustainable society	
Mohammed Bin Rashid University of Medicine and Health Sciences, UAE	2020
Let's Break the Chain of Covid-19 Infection	
Imperial College, London via Coursera	2020
Foundations of Public Health Practice: The Public Health Approach	

PROFESSIONAL EXPERIENCE

Future Health Systems

May 2020 – June 2020

Research Assistant:

- Collected data on the research topic “COVID-19 risk perceptions: Implications of communication evidence-based strategies in Oyo State” using ODK.
- Participated in report writing.
- Played the role of a financial controller.

University of Ibadan, College of Medicine, Department of Health Promotion

May 2019 – December 31, 2019

Volunteer:

- Review of the manuscript “A survey of Nigerian rural mothers’ knowledge on routine immunizations and attitude to the use of reminder text messages for promoting timely completion” which is currently published in the Journal of Public Health Policy
- Review of the manuscript “Effect of mobile phone text messages on immunization uptake” which is undergoing review in the Biomedical Central Journal.
- Review of the research topic “Training intervention on growth monitoring for mothers/caregivers of infants under 0-5 months”
- Data Collection using ODK, Kobo Collect, Survey monkey, Structured questionnaire, Semi-structured questionnaire and Observational checklist
- Data cleaning, coding, entry and Analysis using SPSS
- Transcriptions and Translations of data
- Report Writing
- Community-Directed Interventions
- Online Evaluation of a health device pitch (Schistoscope A, B and Schistofuge) by 5 masters students at Netherlands
- Research Methodologies
- Monitoring and Evaluation

- Health talk on Bacterial Vaginosis, Sickle Cell Anaemia and Menstrual Hygiene Practice to Adolescents, girls and Women

Qualitative Data Collector:

- Collected data using semi-structured questionnaire on the research topic "Training of mothers/caregivers on growth monitoring of infants from age 1-5 years".
- Conducted focus group discussions, in-depth interviews and key informant interviews on the above thesis.
- Transcribed and translated the data collected from the field.
- Coded and analysed the data collected
- Report writing

Research Assistant:

- Pre-test of a Research Instrument on the topic "Church-based Intervention for promoting tetanus toxoid vaccination uptake among unmarried women in rural settlements of Oyo State, Nigeria"
- Data Collection using observational checklist on the topic "Nutritional and physical activity landscape of early care and education programs in Ibadan, Nigeria" in a primary school in Ibadan, Nigeria.

Anglican Secondary School (NYSC), Ekiti State, Nigeria

2018- 2019

- Assisted the School Principal's office in administrative duties
- Types students' examination questions

Nigerian Water Cooperation of Oyo State, Asejire, Ibadan, Oyo State, Nigeria 2016- 2017

Quality Control officer:

- Carried out the Physico-chemical analysis and Microbiological Analysis of water samples
- Purification of water by passing it through different stages
- Treated water using chemicals

Class Teacher:

- Taught and mentored high school students in Mathematics, Integrated Science and Agricultural science.

ACADEMIC RESEARCH

Undergraduate:

Prevalence and Antibigram of microorganisms present in compromised table egg and its contents. 2018-2019

- Prepared Media for bacteria cultures
- Cultured bacteria from food (Compromised table egg)
- Carried out series biochemical tests on different strains of bacteria
- Tested microorganisms' sensitivity to antibiotics

KEY SKILLS

Technical Proficiency in the Laboratory

- Media Preparation for Bacterial cultures
- Serial dilution for Bacterial cultures
- Pouring, Slant Preparations and Streaking on plates
- Sub-culturing of microbes
- Isolation and culturing of microbes from Food Samples, Soil Samples and Water Sample
- Morphological identification of Bacteria
- Staining (endospore, fungal staining and gram staining)
- Biochemical identification of Bacteria
- Antibiotic sensitivity test
- Proficiency in carrying out Physico-chemical and Microbiological analyses of water samples

OTHER SKILLS

- Technical Proficiency in Microsoft office (Word, Excel and Power point) and Internet explorer
- Proficiency in Statistical Software e.g Statistical Package for Social Sciences (SPSS)
- Proficiency in Microreact
- Proficiency in written and oral english
- Ability to work effectively in a team
- Attention to detail
- Resilience

CONFERENCES ATTENDED

Innovation for Development, held at College of Medicine, University of Ibadan.

10th September 2019

- Postgraduate student presentation on Overview of research process by Abiona Opeyemi
- The Journey of an early career researcher by Dr. Oluwatomilken, the senior registrar of community medicine.
- Undergraduate presentation on Mental health issues among medical students in University of Ibadan
- CRIM- Gateway to an early research start by Dr. Obioma Uchendu
- Innovation pitch by Abiodun Akintayo, Innovation Hub

12th Annual Program on Gender, Reproductive Health Social Justice and Development by Family Health and Population Action Committee

18th September, 2019

- The political prospect of young people particularly young women in the not too young bill in Nigeria
- Global Health, culture and sustainable development goals

Society for Prevention Research 2020 Annual meeting

July 21- July 23, 2020

Why Context Matters: Towards a Place-Based Prevention Science

- Plenary session I- Understanding neighborhood effects through geography, architecture and addiction science by Dr. Michael Mason, Dr. Mei-Po Kwan, Dr. Joanna Lumbard and Dr. David Epstein

- SPR Sloboda and Bukoski Cup
- Plenary Session II- Place-Based Prevention by Dr. Elizabeth Ginexi, Dr. Bridget Freishler, Dr. Megan Sandel, Dr. Charles Branas
- Diversity Network Committee Invited Symposium: Place-based approaches for health equity among members of marginalized groups: weighing, reach, adoption, effectiveness and scalability by Dr. Felipe Gonzalez Castro, Dr. Micere Keels, Dr. Liliane Cambraia Windsor, Dr. Russell E. Glasgow
- The confluence model of sexual aggression : an application with adolescent males by Deborah N. Pearlman
- Prevalence of vaping among Delaware eleventh graders and correlations with cigarette and marijuana use

Trainings Attended

Sanger Institute

22 June, 2020 – till date

Bioinformatics Training

Fundamental Module 1

- Using free web tools for visualization of genomic data
 - Introduction to Phylogenetics
 - Microreact
 - Phandango
 - Pathogenwatch

Jrbiotek Foundation

July 25, 2020

Molecular Biology Principles, Lab techniques and Application

REFERENCES

1. Professor Oladimeji Oladepo
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University of Ibadan
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2. Afolabi Theresa Oluyemisi
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3. Dr. Kayode Fleming Fashae

Faculty of Science, Department of Microbiology, University of Ibadan.

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