**ADEOYE, Omolara Ojuolape**

**Date of Birth:** 20th January, 1978

**Nationality:** Nigerian

**State of origin and Local government:** Osun State, Ife North

**Permanent home address:**  3, Kolawole Esho estate Akure, Ondo State, Nigeria.

**Phone number:**  +2348034741659, +2348121221983

**E-mail address:** [adeoyeomolara89@yahoo.com](mailto:adeoyeomolara89@yahoo.com)

**Marital status:** Married

**Number of children and ages:** 3 children / 23, 21, 18 years old respectively

**Next of kin:** Peace Oyinkansola Adeoye

**Contact address of next of kin:** 3, Kolawole Esho estate Akure, Ondo State, Nigeria.

**Phone number/E-mail:** 09030451445/oyinkanoye@gmail.com

**Institutions Attended with Dates**

**Programme Certificate issued Date issued**

**Doctor of philosophy (Ph.D)** Food Microbiology 2019

Federal University of Technology

Akure, Ondo State (FUTA).

**Master of Technology** Food Microbiology 2010

FUTA

**Post Graduate Diploma** Food and Industrial 2004

FUTA Microbiology

**Higher National Diploma** Microbiology 2001

FUTA

**National Diploma** Food Technology 1998

Federal Polytechnic Offa,

Kwara State, Nigeria.

**Secondary School** West African Senior School 1995

Mayflower school Ikenne-RemoCertificate (WASSC)

Ogun State, Nigeria.

**Academic/Professional Qualifications and Distinctions Obtained with Dates**

**Academic Qualifications Distinctions Date**

PhD - Food Microbiology August, 2019

Master of Technology - Food Microbiology Upper Credit 2010

Post Graduate Diploma - Food and Industrial Upper Credit 2004

Microbiology

Higher National Diploma (SLT) Microbiology Upper Credit 2001

**Work Experience with Dates:**

**Place of work Position held Date**

* Federal University Oye – Ekiti, Part-Time Lecturer 2019 to 2022

Ekiti State, Nigeria. (Microbiology department)

* Federal Polytechnic Ado-Ekiti, Part-Time Lecturer 2020 to 2023

Ekiti State, Nigeria.

* Begets Nigeria Limited Quality assurance 2009 - 2019

Block LJ, Ondo State Industrial Manager

Park, Ilesha/Benin expressway

Akure Ondo State, Nigeria.

* Co-op cocoa products limited Microbiologist 2002 – 2005

Ilesha/Benin expressway

Akure Ondo State, Nigeria.

* 32, Army Artilery Regiment National Youth Service Corps 2001 – 2002

Owena barracks Akure Medical Laboratory

Ondo State, Nigeria. Analyst

* Gawo pharmaceutical Laboratory analyst 1998 – 1999

8, Cocoa road Ogba- Ikeja (1 year industrial attachment)

Lagos State, Nigeria.

**Present employment Position held Date**

* University of Medical sciences Ondo Lecturer II 2020 to date

Ondo State, Nigeria.

**Research interests and activities:** Microbiological Techniques**,** Food security and Safety and Nutraceuticals.

**Major conferences and workshop attended with paper read**

* 7th Biennial International Conference, 6th – 10th July, 2025

Organization For Women in Science for The Developing World (OWSD) Nigeria

**Theme:** Fostering a smarter scientific and technological ecosystem.

**Paper read:** Assessment of the Economic Impact of Fungal Infestation on Carrot (*Daucus carota* L.) and Losses to Carrot Farmers

**Venue:** Federal University of Technology Akure, Nigeria

* 2nd Faculty of Science Conference 2024, 23rd – 26th September, 2024

**Theme:** Bringing Scientific Research and Healthcare: Exploring Emerging Trends

**Paper read:** Impact of Fermentation on Microbiological, Phytochemical Properties, Nutritional Composition and Metal Values of Functional Foods Juiced Blend

**Venue:** University of Medical Sciences Ondo, Nigeria

* 42nd conference of the Nigeria Society for Microbiology (NSM), 3rd – 6th September 2019.

**Theme:** Microbial resources: a veritable option for economic diversification

**Paper read:** Effects of different pretreatments on the helminthological qualities of carrots (*Daucus carota* subspecies sativus) purchased from different markets in Akure, Nigeria.

**Venue:** Crawford University, Igbesa, Ogun State, Nigeria.

* The Federal University of Technology, Akure

FUTA group on biotechnology issues (FUGBI)

**Theme:** Modern biotechnology and the society.

A workshop held on 28th may, 2019 at hill-top auditorium, FUTA.

* African Society of Food Science and Technology (ASOFOST)

1st International conference, 2nd – 4th august, 2018

**Theme:** Exploring innovation and research in food and agriculture technologies: an approach to eradicate food insecurity in Africa.

**Paper read:** Effects of different pretreatments on the storage ability of carrots (*Daucus carota* subspicies sativus).

**Venue:** csir- food research institute Accra, Ghana.

* Nigeria Society for Microbiology South West Zone

2nd annual zonal symposium, 14th -16th may, 2018.

**Theme:** Microbes in wealth creation a sure wayout of recession

**Paper read**: The growth inhibitory effect of garlic homogenate on some food borne pathogens.

**Venue**: Afe Babalola University Ado-Ekiti, Ekiti State.

* American Society for Microbiology (ASM)

ASM workshop on scientific writing and publishing,

**Date:** 1st of May, 2018.

**Venue**: Joseph Ayo Babalola University Ikeji Arakeji Osun State

* Nigeria Society for Microbiology South West Zone

1st annual zonal symposium,

**Date:** 5th -8th December, 2016.

**Theme**: Harnessing microbes for health and wealth.

**Paper read**: Effects of moringa on the surface microbial flora of carrots (*Daucus carota* L.)

* The Federal University of Technology, Akure Ondo State, Nigeria

School of sciences

4th annual conference, 31st may – 3rd June, 2016

**Theme:** The role of science and technology in conflict resolution and crisis management

**Paper read**: Effects of different pretreatments on the microbiological qualities of carrots (*Daucus carota* L.)

* Organization for women in science for developing world (OWSD)

2nd International conference and exhibition.

**Date:** 1st – 4th November, 2015.

**Theme:** Role of women in science for world security

**Venue:** Federal university of Technology Akure, Nigeria (FUTA)

**Professional Accomplishment**

Nigeria Institute of Science Laboratory Technology professional exam in year 2000 in

Microbiology & Virology

**Membership of Professional Bodies**

* Nigeria Society for Microbiology (NSM)
* American Society for Microbiology (ASM)
* Nigeria Institute of Science Laboratory Technology (NISLT)
* Organization for Women in Science for Developing world (OWSD)

**Current Research Activities**

Effect of fermentation on the microbiological, phytochemical properties, nutritional composition and metal values of functional foods juiced together for a healthy drink

**Publications with date**

* O. O. Adeoyeand K. O. Oni (2025). Characterization of Bioactive Compounds in Cereals-Based Porridge Enriched with *Cirina forda*. Asian Science Bulletin, 3(2): 162 – 169. https://doi.org/10.3923/asb.2025.162.169
* Adeoye, O., Akindeko, R. and John-Isa, J. (2025). Impact of Fermentation on the Nutritional and Mental Composition of Functional Beverage Blend. Asian Science Bulletin, 3(1): 58 – 62. https://doi.org/10.3923/asb.2025.58.62
* Adeoye, O. O. and Adebolu, T. T. (2020). Effects of Different Pretreatments on the Helminthological Qualities of Carrots (*Daucus carota* subspecies sativus) purchased from Different Markets in Akure, Nigeria. International Journal of Innovative Research and Development, 9(10): 1-4.
* O. O. Adeoye; T. T. Adebolu; M. K. Oladunmoye; A. O. Ojokoh (2019). Effects of pretreatments on the shelf life and quality of carrots (*Daucus carota* subspecies sativus) stored at different temperatures. *Archives of Current Research International* 18(2): 1-8; article no: acri.50427 ISSN: 2454 -7077
* Adeoye, O.O., Adebolu, T.T., Oladunmoye, M.K., Ojokoh, A.O. (2017). Effects of different pretreatments on the microbiological qualities of carrots (*Daucus carota* L.), *FUTA Journal of Research in Sciences* 13 (1): 88-103.
* Adeoye, O.O., Adebolu, T.T., Oladunmoye, M.K., Ojokoh, A.O. (2017). Effects of moringa on the surface microbial flora of carrots (*Daucus carota*), *International Journal of Innovative Research and Advanced Studies (IJIRAS)* 4(2):141- 145.
* Adebolu, T. T., **Adeoye, O. O.** and Oyetayo, V. O., 2013. *Climate change and health delivery: Non-conventional therapy of Salmonella typhi infection using Garlic (Allium sativum Linn.)*. In M. Derkyi, E. Obeng-Ofori, D. Derkyl, N.S.A. Owusu-Ansah (Eds.) *Climate Change and its Impacts on Africa: The Role of Science and Engineering for Combat* 2nd Africa Regiona Conference Technical Proceedings, Sunyani, Ghana (pp.474 – 477).
* Adebolu, T.T., Adeoye, O. O., Oyetayo, V.O., 2011. Effect of garlic *(Allium sativum)* on *Salmonella typhi* infection, gastrointestinal floral and haematological parameters of albino rats, *African Journal of Biotechnology* 10 (3x5): 6804 – 6808.

**Extra curricula activities:** Reading and Touring

**Physical challenge:** No physical challenge

**Referees**

Dr B. B. Ajayi Dr. K. J. Kone

Senior Chief Laboratory Technologist, Ag.Head of Department

Department of Microbiology, Science Laboratory Department,

Federal University of Technology Akure, Nigeria. University of Medical Sciences Ondo,

Email address: [bbajayi@futa.edu.ng](mailto:bbajayi@futa.edu.ng) Ondo State State, Nigeria.

Email address: jkone@unimed.edu.ng

Professor T. T. Adebolu

Microbiology department

Federal University of Technology Akure,

Ondo State, Nigeria.

Email address: ttadebolu01@yahoo.com

Signature Date

 31st May, 2025.