

## CURRICULUM VITAE FORMAT FOR PETER SUNDAY NOME

### A. PERSONAL DATA

1. Full Name (Surname first): PETER, Sunday Nome
2. Date of Birth: 19th July 1987
3. Details of Contact Address: 20, Solagbade close off Awule Road, Akure.
  - a. E-mail address(es): [npeter@unimed.edu.ng](mailto:npeter@unimed.edu.ng)  
[peterreal143@gmail.com](mailto:peterreal143@gmail.com)
  - b. Mobile Phone number(s): 07035473059; 08115076724.
4. Nationality: Nigerian
5. State of Origin: Ebonyi
6. Local Government Area: Ezza North.
7. Permanent Home Address: Nome Ojeogwu Compound, Azunramura, Ebiaji Umuoghara
8. Marital Status: Married
9. No. of Children & their Ages: 3 (6years, 3 years, 1 year)
10. Name of next of Kin: Mrs. Blessing Ngozi Nome
11. Details contact Address of next of Kin: 20, Solagbade close off Awule Road, Akure.
  - a. E-mail address: [blessingngozinome@gmail.com](mailto:blessingngozinome@gmail.com)
  - b. Mobile Phone number: 07068248174
12. Date of Assumption of Duty: 1st November, 2024
13. Rank/status on First Appointment: Assistant lecturer/ Full Time
14. Present Status: Assistant lecturer/ Full Time
15. Date of Last Promotion:
16. Present Salary, Grade level & Step: CONUASS 2 Step 2
17. Date of Confirmation:
18. Faculty/ Directorate: Science
19. Department/ Unit: Biosciences & Biotechnology

## B. Educational Background:

### 1. Higher Educational institutions attended with Dates:

Institutions	Date
Federal University of Technology, Akure, Nigeria	2023 to date
Obafemi Awolowo University, Ile-Ife, Nigeria	2015-2018
Obafemi Awolowo University, Ile-Ife, Nigeria	2008-2012

### 2. Academic/Professional Qualifications and Distinctions Obtained with Dates:

Qualifications	Year of award
Ph. D in view, Environmental Biology and Public Health	2023 to date
M.Sc. Environmental Control and Management	2018
B.Sc. (Ed.) Biology Education - Second Class Upper Division	2012

### 3.

#### Other Distinctions and Awards with Dates:

a. **Scholarship:**

b. **Fellowship:**

c. **Research Grants Grants:**

d. **National Awards e. International Awards:**

#### C. Work Experience with dates:

##### 1. Previous Work Experience outside the University System with Dates

Idris Premier College, Akure (House Master)	2018
St. Francis Secondary School, Ile-Oluji (NYSC)	2013 - 2014.
C. A. C Grammar School, Ondo (Teaching Practice)	2011
Ogo -Olorun C & S High School, Ondo (Teaching Practice)	2010.

##### 2. Previous work experience in other University:

##### 3. Work Experience in University of Medical Sciences:

Assistant lecturer	2024 to Date	University of Medical Sciences, Ondo
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#### **4. Courses taught within the Current Academic Session:**

EMT 211	Principles of environmental science
EMT 411	Environmental Monitoring Systems and Techniques
EMT 511	Environmental Laws

#### **5. Graduate Student Supervision within Current Session:**

##### **D. Membership of Professional Bodies:**

##### **E. Publications with Dates:**

###### 1. Thesis/Dissertation

- I. Peter, S. N. (2025). Comprehensive heavy metals and pesticide residue in soil and two edible plants samples in cocoa growing area of Ondo State. Ph. D in view Thesis. Department of Biology, Federal University of Technology, Akure.
- II. Peter, S. N. (2018). Growth responses and yield of two varieties of Corchorus to biochar and organic fertilizers as soil amendments. M.Sc. Thesis. Institute of Ecology and Environmental Studies, Ile-Ife.
- III. Peter, S. N. (2012). Effects of breakfast consumption on the student's academic performance in selected secondary school. B.Sc. Dissertation. Department of Biology, Adeyemi College of Education, Ondo.

###### 2. Books and Monographs:

###### 3. Contribution to Books:

###### 4. Published Journals Articles:

5. **Peter, S. N.**, Adewole, M. B., Odiyi, B. O., & Peter, B. N. (2024). Growth responses and yield of two varieties of Corchorus to biochar and organic fertilizers as soil amendments. *African Scientist*, 25(4), 291–298. <https://doi.org/10.26538/africanscientist.25.4.20241202>

###### 6. Edited and Referred Conference Proceedings

###### 7. Articles Accepted for Publication

- i. S.Kosoko, D.S Olayanju, **S.N Peter**, A.M Asowata-Ayodele. ARIMA modelling and forecasting of malaria confirmed cases in Ondo State (Submitted to UNIMED Journal - Advances in Environmental Health Sciences Toxicology; accepted in November, 2025).
7. Manuscript Submitted for Publication
    - i. S.Kosoko, D.S Olayanju, **S.N Peter**. Modelling the effect of Sterile Male Mosquitoes against the population Dynamics of the female Anopheles Mosquitoes (Submitted to malaria Journal on 15 October, 2025)
  8. Creative Work
  9. Technical Reports
  10. Paper and Work in progress
    - i. Comprehensive assessment of pesticide residues in soil and edible plants (Piper guineense and Senecio bialafrae) from cocoa-Growing areas of Ondo State, Nigeria.
    - ii. Environmental and dietary risks assessment of heavy metal in soil and edible plants from cocoa producing areas of Ondo State, Nigeria.
    - iii. Assessment of the effects of breakfast consumption on students' academic performance in selected secondary school, Ondo State.

## **F. Professional Accomplishment**

## **G. Conferences, Seminars and Workshops Attended with Dates**

- I. A 1-day workshop on Environmental; Sanitation on Campus Cleanup Project, 22nd October, 2016, OAU campus
- II. A 2-day training workshop on google classroom, University of Medical Sciences, (UNIMED), Akure Campus, August, 2020

- III. A 3-day training course on NEXIT-CBN AGSMEIS Entrepreneurship Development sponsored by FMHADMSD. Sunbeth Hotel, Akure, Ondo State. 19th-21st April, 2022.
- IV. 8th Annual Conference of the Institute of Ecology and Environmental Studies, Obafemi Awolowo University, Ile-Ife, Osun State, Nigeria. Theme: "Seven Billion Dreams, One Planet: Consume with Care." 23rd - 25th June 2015.
- V. 23rd Annual Scientific Conference and General Meetings of the Society for Experimental Biology of Nigeria (NISEB), Federal University of Technology, Akure, Ondo State, Nigeria. Theme: 'Emerging Technologies in Experimental Biology: Catalysts for Food Security, Well-being, and Sustainable Development.'" 12th - 15th August 2024.
- VI. A 2-week e-learning training on Pedagogy, University of Medical Sciences, Ondo, November, 2024.
- VII. 3rd Faculty of Science Conference, University of Medical Sciences, Ondo State, Nigeria. Theme: "The Future of Science and Healthcare: Harnessing the Power of Innovation and Technology." 23rd - 26th September 2025.

## **H. Current Research Activities**

### **I. Current Relevant Information**

#### 1. Services within the Department

(a) Assistant lecturer: November 2024 to date

(b) Assistant Seminar Coordinator: August 2025 to date

© Member of Course Accreditation Team: August 2025 to date

#### 2. Services within the Faculty

#### 3. Services within the University

#### 4. Services outside the University

### **J. Contributions to Knowledge**

The utilization of biochar and organic fertilizers enhance Corchorus performance, supporting their use as environmentally sustainable soil amendments, completed 2024.

- i. Pesticide residues in soil and edible plants provide baseline evidence on pesticide contamination levels in soils and edible plants from cocoa- growing areas, highlighting potential ecological and dietary exposure risks (ongoing project, 2025).
- ii. Heavy metal risks in soil and edible plants offer a comprehensive evaluation of heavy metal burdens and associated health risks in cocoa producing environments, strengthening environmental safety and dietary risks assessment data (ongoing project, 2025).
- iii. Breakfast consumption and academic performance demonstrate that regular breakfast intake positively influences students' academic performance, contributing empirical evidence to school nutrition and learning outcome research (ongoing project, 2025).
- iv. ARIMA modelling of malaria cases advances malaria surveillance by applying ARIMA model to accurately forecast malaria case trends, supporting data-driven public health planning in endemic regions. (Ongoing project, 2025).
- v. Modelling Sterile Male Mosquito intervention to vector-control science by mathematically demonstrating the potential of sterile male mosquito releases to reduce female Anopheles populations and interrupt malaria transmission dynamics (Ongoing project, 2025).

