

## CURRICULUM VITAE FORMAT FOR ACADEMIC STAFF OF THE UNIVERSITY

### A. PERSONAL DATA

1. Full Name (Surname first): OGUNWOLE Eunice
2. Date of Birth: 1st April, 1984
3. Details of Contact Address:  
E-mail Address(es): *eogunwole@unimed.edu.ng oguneunice@gmail.com*  
Mobile Phone Number(s): 08060771728
4. Nationality : Nigerian
5. State of Origin: Oyo
6. Local Government Area: Ibadan South East
7. Permanent Home Address: S2/8 Ile Agbaakin, Esu Awele Compound, Oranyan Ibadan
8. Marital Status: Single
9. Number of Children and their Ages: Nil
10. Next of Kin: OGUNWOLE Ebenezer Idowu
11. Details of Contact Address of Next of Kin:
  - a. E-mail Address(es): ogunwoleidowu@gmail.com
  - b. Mobile Phone Number(s): 08132194418
  - c. Permanent Home Address: Plot 31, Ojegbolu Are Ago, Asipa, Niresa, Sabo Oyo, Oyo State, Nigeria.
12. Date of Assumption of Duty: 15<sup>th</sup> June, 2020
13. Rank/Status of First Appointment: Lecturer I/ 15<sup>th</sup> June, 2020
14. Present Status: Senior Lecturer
15. Date of Last Promotion: 1<sup>st</sup> October 2023
16. Present Salary, Grade Level and Step: CONUASS 5 Step 1
17. Date of Confirmation of Appointment: 1<sup>st</sup> October 2023
18. Faculty/Directorate: Basic Medical Sciences
19. Department/Unit: Human Physiology
20. Google Scholar URL:

<https://scholar.google.com/citations?hl=en&user=WsEH77UAAAAJ> or

[https://scholar.google.com/scholar?hl=en&as\\_sdt=0%2C5&q=eunice+ogunwole&oq=eunice+ogun](https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=eunice+ogunwole&oq=eunice+ogun)

### B. EDUCATIONAL BACKGROUND

1. Higher Educational Institutions Attended with Dates
  - University of Ibadan, Ibadan 2013 - 2019
  - University of Ibadan, Ibadan 2011 - 2012
  - Ahmadu Bello University, Zaria 2005 – 2009
  - Samaru College of Agriculture, Division of Agricultural Colleges, Ahmadu Bello University, Zaria 2003 - 2005
  - Demonstration Secondary School, Ahmadu Bello University, Zaria 1996 - 2002

➤ Ahmadu Bello University Staff School, Zaria 1990 – 1996

**2. Academic/Professional Qualifications and Distinctions Obtained with Date**

- Ph.D. Physiology 2019
- M.Sc. Physiology 2012
- B.Sc. (Hons.) Physiology 2009
- National Diploma in Agricultural Technology 2003 - 2005
- Senior Secondary School Certificate 1996 - 2002
- First School Leaving Certificate 1990 – 1996
- CTI Computer Institute, Zaria, Obtained Diploma in Application Packages. 2009

**3. Other Distinctions and Awards with Dates**

- a. Scholarship
- b. Fellowship
- c. Research Grants
- d. National Awards
- e. International Awards

**C. WORK EXPERIENCE WITH DATES**

**1. Previous Work Experience Outside the University System with Dates:**

Industrial Training Scheme: National Animal Production Research Institute, (NAPRI) Zaria.  
August 2004 - Nov. 2004

National Youth Service Corps: School of Nursing, Gusau, Zamfara State  
➤ Lecturing July 2009 - June 2010

**2. Previous Work Experience in Other Universities:**

Bingham University, Karu, Nasarawa State.

➤ Lecturing 17<sup>th</sup> October, 2013 – 2020

**3. Work Experience in University of Medical Sciences**

- ✓ Taught MBBS and B.Sc. students Cardiovascular Physiology, Neurophysiology, Literature Review and Research Methodology, Endocrinology, Reproductive Physiology, Blood Physiology, Respiratory Physiology, Advanced Renal Physiology, Molecular Genetics, Advanced Endocrinology and Reproduction.

- ✓ Supervised B.Sc. Physiology Student Seminars (9 students) and Projects (9 students from 2020-2022).
- ✓ Level Coordinator (100, 200, 300 Level B.Sc. Physiology)
- ✓ Course Coordinator (Department of Medical Laboratory Science)
- ✓ Member, Postgraduate Committee (Physiology Department)
- ✓ Departmental SIWES Coordinator
- ✓ Cognate Staff Representative from FBMS to School of Public Health
- ✓ Departmental Examination Officer

Current Undergraduate Supervisor – B.Sc. Physiology Student Seminars (3 students) and Projects (3 students).

#### **D. MEMBERSHIP OF PROFESSIONAL BODIES**

- |                                     |                      |
|-------------------------------------|----------------------|
| ➤ Physiological Society of Nigeria  | Member, 2014         |
| ➤ Society of Toxicology             | Student Member, 2014 |
| ➤ The Physiological Society, London | Member, 2022         |

#### **E. PUBLICATIONS**

##### 1. Thesis/Dissertation

- B.Sc. Project: Effects of road transport stress on cardio respiratory parameters of young adult Nigerians during the harmattan season.
- MSc. Dissertation: Effects of maternal exposure to caffeine on the reproductive functions of male albino rats.
- Ph.D. Thesis: Assessment of reproductive functions in male Wistar rats treated with *Saccharum officinarum* molasses.

##### 2. Books and Monographs

##### 3. Contribution to Books

##### 4. Published Journals Articles

1. Kolawole Victor Olorunshola, Lydia.N. Achie and **Ogunwole Eunice** (2011). Effects of Road Transport stress on Cardio Respiratory Parameters of Young Adult Nigerians during the Harmattan Season. *Asian Journal of Medical Sciences* 3(4): 164-169, ISSN: 2040-8773.
2. Osheke Shekins Okere, Moses Dele Adams, Uju Dorathy Ejike, **Eunice Ogunwole**, Ejike Daniel Eze. (2014). Hypoglycaemic Potentials of Frog oil in Alloxan-Induced Diabetic Rats. (2014).

- American Journal of BioScience*. Vol. 2, No. 4, Pp. 115-121. doi: 10.11648/j.ajbio.20140204.12.
3. Shekins Osheke Okere, Janet Olayemi Sangodele, Moses Dele Adams, **Eunice Ogunwole** and Mercy Omoye Shafe (2014). Antibacterial and Antifungal Activity of Methanolic Leaf Extract of *Allium Sativum* on Selected Pathogenic Strains. *International Journal of Tropical Disease and Health*. 4(11): 1146-1152. ISSN: 2278-1005.
  4. Meraiyebu Ajibola, **Ogunwole Eunice**, Izuchukwu Nnnedinma Stephanie (2014). Effects of Aqueous Extract of *Moringa Oleifera* Seeds on Alloxan Induced Hyperglycemia. *Basic sciences of medicine*. 3(3): 37-42. DOI: 10.5923/j.medicine.20140303.01.
  5. Shekins Osheke Okere, Janet Olayemi Sangodele, **Eunice Ogunwole**, Moses Dele Adams, Mercy Omoye Shafe (2014). Antiplasmodial Activity of Aqueous Leaf Extract of *Cymbopogon Citratus* against *Plasmodium falciparum* Infected Rats. *American Journal of Biomedical and Life Sciences*. Vol. 2, No. 3, 2014, pp. 60-64. Doi: 10.11648/j.ajbls.20140203.12.
  6. **Eunice Ogunwole**, Opeyemi O. Akindele, Omobola F. Faseun, S. A. Salami and Y. Raji (2015). Effects of Oral Maternal Administration of Caffeine on the Reproductive Functions of Male offsprings of Wistar Rats. *Nigerian journal of physiological sciences*. Vol 30.pg 051-058.
  7. Omobola F. Oluwole, Sharkiru A. Salami, **Eunice Ogunwole** and Yinusa Raji (2016). Implication of Caffeine Consumption and Recovery on the Reproductive Functions of Adult Male Wistar Rats. *J Basic Clin Physio Pharmacol*; 27(5): 483-491.
  8. **Ogunwole E**, Mangai E. U (2019). The effect of *Chrysophyllum albidum* fruit on testicular functions in rats. *Andrologia*. e13307. <https://doi.org/10.1111/and.13307>.
  9. **Ogunwole E**, Kunle-Alabi OT, Akindele OO, Raji Y (2019). Adverse Effects of *Saccharum officinarum* Molasses on Rat Testicular Cells. *Adv Toxicol Toxic Effects* 3(1): 001-008. DOI: <https://dx.doi.org/10.17352/atte.000003>.
  10. **Eunice Ogunwole**, Olufadekemi T. Kunle-Alabi, Opeyemi O. Akindele, Yinusa Raji (2020). *Saccharum officinarum* molasses adversely alters reproductive functions in male Wistar rats. *Toxicology Reports* (7): 345-352.
  11. **Eunice Ogunwole**, Olufadekemi T. Kunle-Alabi, Opeyemi O. Akindele, Yinusa Raji (2020). *Saccharum officinarum* juice alters reproductive functions in male Wistar rats. *Journal of Basic and Clinical Physiology and Pharmacology*. 2020; 20190235. DOI: 10.1515/jbcpp-2019-0235.
  12. **Ogunwole Eunice**, Jo-Amadi Harmony Homahinuchi, Johnson Dorcas Ariyo (2021). Sugar Intake Disrupts some Reproductive Functions in Female Wistar Rats. *J Infertil Reprod Biol* 9(1): 1-6. Doi.org/10.47277/JIRB/9(1)/1.

13. **Ogunwole, E.**, Kunle-Alabi, O. T., Akindele, O. O., & Raji, Y. (2022). Effects of *Saccharum officinarum* Molasses on Hematology and Hepatic Functions of Male Wistar Rats. *International Journal of Current Research in Physiology and Pharmacology*, 6(1), 1–8.
14. **Eunice Ogunwole**, Jemimah Adoh Yakubu, Vivian Tally Giwa (2022). Reproductive effects of *Abelmoschus esculentus* fruit methanol extract in female Wistar rats. *Current Research in Physiology*. Volume 5, Pages 208-215.
15. Emojevwe, V., Nwangwa, E. K., Naiho, A. O., Oyovwi, M. O., Igiehon, O., **Ogunwole, E.**, Makinde-Taylor, M. S., Ayotomide, O. A., Akinola, A. O., Edesiri, P. T., Oghenetega, B. O., & Ovuakporaye, S. I. (2022). Therapeutic efficacy of N-acetylcysteine and zinc sulphate against di-(2-ethylhexyl) phthalate-induced testicular oxido-nitregic stress in male Wistar rat. *Andrologia*, e14508.
16. **E. Ogunwole**, J.E. Ebong, L.A. Audu (2023). Detrimental Effects of *Saccharum officinarum* Juice on Reproductive Functions of Female Wistar Rats. *Nigerian Journal of Physiological Sciences*, 38 (1), 107-112.

5. Edited and Refereed Conference Proceedings

6. Articles Accepted for Publication

7. Manuscript submitted for Publication

8. Creative Work

9. Technical Report

10. Papers and Work in Progress -

- ✓ Detrimental Effects of *Saccharum officinarum* Juice on Reproductive Functions of Female Wistar Rats

## **F. Professional Accomplishment**

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

- Joint 1<sup>st</sup> East African Society of Physiological Sciences (EASPS)/Special African Association of Physiological Sciences (AAPS) Scientific Conference held between 29<sup>th</sup> November and 1<sup>st</sup> December 2023, at Dar es Salaam, Tanzania, Themed: “Advancing Physiological Training, Research and Practice in Africa”. **Paper presented:** Impacts of Caffeine Consumption on Reproductive Functions of Peri-pubertal Female Wistar rats
- Advanced Digital Empowerment Programme for Tertiary Institutions (ADEPTI) Training on “Data Analysis using SPSS and Ms Power BI” held at UNIMED, Ondo City, Ondo State, April 17<sup>th</sup> – 21<sup>st</sup>, 2023.

- Physiological Society of Nigeria 40th Annual Scientific Conference held at the Department of Physiology, University of Ibadan, Ibadan, Nigeria, 7<sup>th</sup> – 11<sup>th</sup> February, 2023. **Paper presented:** Effects of Caffeine Consumption on Reproductive Functions of Female Wistar Rats.
- ACURET-UNIMED Ondo Animal Ethics Training Program, held at the University of Medical Sciences, Ondo, Nigeria, Dec 5<sup>th</sup> – 6<sup>th</sup>, 2022.
- A day training workshop in Basic Biomolecular Techniques held on June 1<sup>st</sup> 2022 at the Department of Physiology, University of Medical Sciences, Ondo City, Nigeria.
- Grantsmanship Workshop, UNIMED Central Office for Research and Development (CORD) held at UNIMED School of Public Health, 29<sup>th</sup> - 30<sup>th</sup> November, 2021.
- Academic Staff Training Workshop “Pedagogy Teaching and Learning in Higher Education” held at UNIMED, University Auditorium, Odosida Campus, 23<sup>rd</sup> - 25<sup>th</sup> November, 2021.
- Advanced Digital Appreciation Programme For Tertiary Institutions (ADAPTI) Training on “Internet and Microsoft Office Productivity Tools, Cyber Security and Internet Governance and Internet of Things” held at UNIMED, Odosida Campus, 5<sup>th</sup> - 9<sup>th</sup> July, 2021.
- Capacity building Workshop on Academic Integrity, held at the University of Medical Sciences, Ondo, on 19<sup>th</sup> May, 2021.
- Society of Toxicology 2021 Annual Meeting, held virtually between March 12 and March 26, 2021. **Paper presented:** *Saccharum officinarum* Molasses Adversely Alters Reproductive Functions in Male Wistar Rats.
- Strengthening Research Capacity in the Nigerian University System: Workshop by Bingham University, Karu, held on 24<sup>th</sup> September 2019.
- Writing effective test items (OSCE/OSPE, STANDARD SETTINGS): Workshop by College of Medicine and Health Sciences, Bingham University in collaboration with Association of Medical Preceptors of Nigeria. July 22-24, 2019.
- Molecular Biology Practical Workshop: 1<sup>st</sup> Trend Bingham Molecular Biology practical course at Bingham University, Abuja, Karu, Nasarawa State. January 23-27, 2017.
- ADInstruments Physiology Workshop, held in collaboration with the IUPS and Physiological Society of Nigeria at the University of Lagos on 23<sup>rd</sup> October 2014.
- 3<sup>rd</sup> Unibadan Conference of Biomedical Research on Biotechnology for Health and Sustainable Development. July 24-27, 2012.
- 32<sup>nd</sup> Annual Scientific conference of Physiological society of Nigeria, 22-24 August 2012, Calabar Nigeria. **Paper presented:** Effects of oral Maternal Administration of Caffeine on the Reproductive Functions of Male Albino Rats

## **H. Current Research Activities**

- ✓ Assessment of Caffeine Consumption on Female Reproductive Functions in Wistar Rats.