**CURRICULUM VITAE**

**BIO-DATA**

**Surname:** UBANWA,

**Other names:**  Emeka Daniel

**Date of Birth:**  29th December 1984

**Home Town:** Aku

**Local Government Area:** Igbo Etiti

**State of Origin:** Enugu State

**Nationality:** Nigerian

**Marital Status:** Married

**Religion:** Christian

**Number of Children:** Four

**Current contact address:** Department of Biological Sciences,

Faculty of Natural and Applied Sciences,

State University of Medical and Applied Sciences.

Igbo -Eno, Enugu State.

**Residential address** No: 64 one day road, Agbani Road Enugu State.

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EDUCATIONAL INSTITUTIONS ATTENDED WITH DATES

1. Federal University of Technology, Minna 2014 - 2019
2. Federal University of Technology, Minna 2012 - 2014
3. Federal University of Technology, Minna 2005 - 2010
4. Boys Secondary School, Aku 1996 - 2001
5. Egbugwu Primary School, Aku 1990 - 2005

QUALIFICATIONS OBTAINED WITH DATES

1. PhD Zoology (Medical Entomology and Parasitology) 2019
2. M.Tech (Medical Entomology and Parasitology) 2014
3. National Youth Service Corp 2011
4. B.Tech. (Hons) Biological Science (Animal Biology) 2010
5. Senior Secondary certificate Examination (SSCE) 2001
6. First School Leaving Certificate 1996

LECTURE/TEACHING EXPERIENCE

1. Senior Lecturer from 2023 - till date, Department of Biological Sciences, State University of Medical and Applied Science (SUMAS) Igbo - Eno, Enugu State.

2. Lecturer II 2021 till 2023. Department of Applied Biology and Biotechnology, Enugu state University of science and Technology (ESUT).

3. Volunteer Part Time Lecture 2013 – 2018: Department of Animal Biology, Federal University of Technology Minna, Niger State.

4. NYSC**:** Basic Junior Secondary School, Igbo - Gene epie Yenagoa, Bayelsa State.

Responsibilities: (a) Academic:Taught the following Subjects: Integrated Science, Biology, Adult literacy. (b) Administration: Agricultural Science Instructor.

MEMBERSHIP OF PROFESSIONAL BODIES

Parasitology and Public Health Society of Nigeria, (PPSN)

Entomological Society of Nigeria, (ESN

Zoology Society of Nigeria (ZSN)

COMMUNITY SERVICE

1. Member SUMAS committee on school anthem.

2 Member SUMAS committee on Establishment of Carrier Service Centre

3. Member SUMAS committee on Staff orientation

4 Member SUMAS committee on Business

5. Member SUMAS committee on Students orientation 2023/2024

6. Exam officer Department of Genetics and Biotechnology

7. Students academic adviser 2023/2023 session Department of Genetics and Biotechnology

8. Formal member ESUT Exam monitoring committee

9. Chairman Lelegu United Association (LUA) Niger state.

10 Formal Secretary Nsukka Welfare Association (NWA) Niger state

11. Formal Chairman Aku Palm Beach Oil sellers, Minna, Niger state

12. Formal Secretary Aku Palm Beach Oil sellers, Minna, Niger state

13. Formal assistant Secretary Aku Welfare Association (AWAF) Niger state

14. Formal Treasure Aku Youth Association Minna, Niger state

15. Formal Secretary Igbo Catholic Community Sacred Heart Catholic Church Minna, Niger . state

16. Community Health Outreach Officer at Diocesan Health Service (DHS) Minna, Niger . . state.

17**.** Collation Officer with INEC General Election (2015) at Kulho, Mishego L. G. A. Niger . state

18**.** Registration Officer with INEC General Election at Nembe L. G. A. Bayelsa State Nigeria January – February 2011

19**.** Supervisory Presiding Officer with INEC General Election in Nembe L. G. A. Bayelsa State Nigeria April, 2011.

20. Industrial Attachment (**I.T**). General Hospital Minna Niger State, 2007. Laboratory Scientist/Analyst, Malaria Parasite diagnostic test, Urine analysis test, Helminths parasites diagnostic test, and other Parasitology test.

**21** Manager Ever – Lead communication Nigeria Limited, Minna, Niger State. 2006- 2009.

22. Parish Action Committee on Aids (PACA). June, 2008 – July, 2010 Cancelling and testing

**PUBLICATIONS and CONFERENCE PAPERS**

**Ubanwa, E. D,** Nnamani, S. M. and Benjamin, G. Y**.** (2023). Occurrence of Intestinal Microsporidia Infection Among HIV/AIDS Patients attending General and Divine Mercy Hospital, Minna, Niger State. *Global Journal of Medical and Health Sciences*. 10(6), 2836 - 5577.

**Ubanwa, E. D,** Orji. V and Benjamin, G. Y.(2023). Occurrence of Gastrointestinal Parasite in Cattle slaughtered at three different abattoir in Enugu metropolis. *International Journal of Interdisciplinary Research in Medical and Health Sciences*. 10 (4), 2837 - 9969.

**Ubanwa, E. D.** (2023). Gastrointestinal Parasites of Indigenous Pigs (*Sus domesticus*) in Obeagu - Uno of Enugu South Enugu State. *Irish International Journal of Engineering and Applied Sciences* 7(1); 2965– 3325

**Ubanwa, E. D.,** Omalu, I. C. J., Njom, V. S. and Abah, M.O. (2022). Identification Of Rhoptry Proteins (Rop5) Virulence Factors Of Microsporidia among apparently Healthy And Immunocompromised patients. *Irish International Journal of Engineering and Applied Science*. Volume: 6; (04) 2965– 3325.

Okwesili l. C., Okenwa j. C., Ihegwuagu N.E., Uhama K.C., **Ubanwa E. D.** Nwafor, C.S. and Onyia V. C. (2022). Comparative Assessment of the Phytochemical Composition and Antimicrobial Activity of Ogirisi (Newbouldia leavis) Root barkand Rootwood Extracts. *Journal of Natural Sciences Research*. Vol.13, (10) 2224-3186.

Edoga, C. O., Anukwuorji, C. A., Ossai, N. I. and **Ubanwa, E. D**. (2022). Effect of Dietary Vitamin B12 on Trypanosoma brucei brucei-Induced Cardiomyopathy of Male Wistar Albino Rats. *Global scientific journals* Volume 10 (2) 2320-9186

**Ubanwa, E. D., Omalu, I. C. J., Olayemi, I. K., Ejima, I A. A., Njoku, O. M. (2019). Epidemiology of microsporidia infection among apparently healthy subject and immunocompromised patients in Minna. *Journal of Bioscience and Biotechnology Discovery* Volume 4(2), pages 36-42**

Eke, S.S., Idris, A. I., **Omalu, I. J., Otuu, A. C., Ibe, E. O., Ubanwa, E. D., Luka, J. Paul, S.** (2016). Relative abundance of synanthropic flies with associated parasites and pathogens in Minna Metropolis, Niger State, Nigeria. [*Nigerian Journal of Parasitology*](https://www.researchgate.net/journal/1117-4145_Nigerian_Journal_of_Parasitology)37(2):142.

Eke, S.S., **Ibe, E. O.,Omalu, I. J., Otuu, A. C., Hassan, C., Ubanwa, E. D. (2016).** Prevalence of coccidiosis in chickens at three poultry farms at Minna, Niger State, Nigeria [*Nigerian Journal of Parasitology*](https://www.researchgate.net/journal/1117-4145_Nigerian_Journal_of_Parasitology)37(2):153.

**C. J. Omalu, E. C. Egwim, K. Abdulraman, S. Ibrahim, C. Hassan, S. S. Eke, E. D. Ubanwa, A. Aliyu and A. A. Boyi. (2016).** Free Radical Scavenging Activity and Protein Concentration and Profile of the Blowfly Maggot (Luciliarobineau) Excretion/Saliva Extract. British Journal of Pharmaceutical Research 9(3): 1-6.

Omalu, I. C. J., Egwim, E. C., Abdulraman, K., Eke, S. S., Ibeh, E. O., Pam, V. A., **Ubanwa, D.**, Busari, M. B. and Ossai, P. C. (2016) Characterization of the Blowfly Maggot (LuciliaRobineau) Excretion/Saliva Extract. International Journal of Applied Sciences (IJAS).

Omalu, I. C. J., Egwim, E. C., Mgbemena, C. C., Eke, S. S., **Ubanwa, E. D.,** Busari, M. B., and Ossai, P. C. (2015). Free radical scavenging activity of the Nigeria Leech (*Aliolimnatismichaelseni*) Saliva Extract. *British Journal of Pharmaceutical Research* 8(4): 1-6.

Eke, S. S., Oguniyi, T., Omalu, I. C, J., Otuu, C. A., Udeogu, V. O., Luka, J., Paul, S., Abubakar, N. E., **Ubanwa, E. D.** (2014)Prevalence of human Taeniasis among school children in some selected primary schools in Bosso local government area, Minna, Niger State, Nigeria. *International Journal of Applied Biological Research* 6(2): 2- 34

Omalu, I. C. J., Egwim, E.C., Abdulraman, K., Ibrahim, S., Hassan, C., Eke, S. S., **Ubanwa, E. D.,** Aliyu, A. and Boyi, A. A. (2015). Book of Abstract, Zoological Society of Nigeria (ZSN). Free Radical Scavenging Activity and Protein Concentration and Profile of the Blowfly Maggot Excretion/Secretion Extract.

Shokunbi, M.T., Omalu, I. C. J., Eke, S. S., **Ubanwa, E. D.,**Udeogu, V. O., Ibeh, E.O., and Paul, S. (2015). Book of Abstract, Zoological Society of Nigeria (ZSN). Gastrointestinal Parasites of Fish as Bio-indicators of the Ecology of Chanchaga River, Minna, Niger state.

Eke, S. S., Agu, N. E., Omalu, I. C. J., Otuu, C. A., Udeogu, V. O., **Ubanwa, E. D.** and Idris, A. R. (2015). Book of Abstract, Parasitology and Public Health Society of Nigeria (PPSN). Epidemiology of gastro- intestinal parasites among schools in Minna, Niger State.

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Omalu, I. C. J., Egwim, E.C., Mgbemena, C.C., Ossai, P.C., Eke, S.S., **Ubanwa, E.D.,** and Busari, M.B. (2015). Book of Abstract, Zoological Society of Nigeria (ZSN). Relative Abundance and Optimum Growth Condition of Nigeria Leech (*Aliolimnatismichaelseni*).

Eke, S.S and **Ubanwa, D. (**2013**).** Book of Abstract, Parasitology and Public Health Society of Nigeria (PPSN). Free Radical Scavenging Activities from the Salivary gland (*Hirudomedicinalis*).

**Ubanwa, E. D.,** Eke, S.S., Omalu, I.C.J., Aliyu, A. Egwim, E., Aliyu, J., Adams, M. and Sadiq, I. (2015). Book of Abstract, Parasitology and Public Health Society of Nigeria (PPSN). Biochemical, anti – bacterial and anti – coagulant properties of local Nigeria leech (*Aliolimnatismichaelseni*) saliva extract.

Idris, A. R., Eke, S. S., Omalu, I. C. J., Udeogu, V. O., Paul, S., **Ubanwa, D. E.** and Hassan, S. C. (2015). Book of Abstract, Parasitology and Public Health Society of Nigeria (PPSN). Parasites and pathogens associated with synanthropic files in Minna, Niger State.

**Ubanwa, E. D.,** Eke, S.S., Omalu, I.C.J., Aliyu, A. (2014). Book of Abstract, Biochemical, Antibacterial and Anticoagulant properties of blue fly (*Lucilia Sericata*) maggot Secretion/Excretion (SE)

Eke,S.S., Omalu, I. C. J., Egwim, E. C., Sadiq, I., Esimone, C. O., **Ubanwa, E. D.** and Busari, M. Protein. (2014). Book of Abstract, Entomological Society of Nigeria (ESN), Protein Concentration and Biochemical Characterization of Maggot (*lucilia Sericata*) Larva Extraction Secretion.

**Ubanwa, E. D.,** Eke, S.S., Omalu, I.C.J., Aliyu, A. (2014). Book of Abstract, Biochemical, Antibacterial and Anti-Coagulant Properties of Blow fly (*Lucilia Sericata*) Maggot Secretion/Excretion (ES).

**REFEREES**

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