ONYIDO, ANGUS EJIDIKEME

B.Sc (Hons) UNN, M.Sc. UNIJOS, Ph.D. ARPIS/ICIPE, Nairobi, Kenya/RSUST Port Harcourt, Nigeria

PROFESSOR OF MEDICAL ENTOMOLOGY & PARASITOLOGY



Department of Parasitology & Entomology,

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**CURRICULUM VITAE**

1. **PERSONAL DATA**

### SURNAME: Onyido

### OTHER NAMES: Angus, Ejidikeme

DATE OF BIRTH: 25TH JUNE 1955

MARITAL STATUS: Married

### NAME OF SPOUSE: Lady Gladys .O. Onyido

NUMBER OF CHILDREN: Five

AGES OF CHILDREN: 36, 34, 32, 28, & 26

NATIONALITY: Nigerian

STATE OF ORIGIN: Anambra State

LOCAL GOVERNMENT AREA: Nnewi South

HOME TOWN: Ekwulumili

#### PERMANENT HOME ADDRESS: Obinagu, Urueze Village

#### Ekwulumili, Nnewi South LGA

#### Anambra State, Nigeria

# OFFICE ADDRESS: Department of Parasitology and Entomology

Faculty of Biosciences

Nnamdi Azikiwe University

PMB 5025 Awka

Anambra State Nigeria

PRESENT RANK WITH DATE: Professor: 2011 to Date

1. **INSTITUTIONS ATTENDED AND ACADEMIC QUALIFICATIONS WITH DATES**

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| **S/N** | **QUALIFICATIONS**  **WITH DATE** | INSTITUTION(S) ATTENDED | **DATE** |
| 1 | WASC June 1974 | Awka-Etiti High School Awka –Etiti, Anambra State, Nigeria. | 1970-1974 |
| 2 | B.Sc (Hons) Zoology,  June 1978 | University of Nigeria, Nsukka, Enugu State, Nigeria | 1974-1978 |
| 3 | M.Sc. Zoology (Applied Entomology&Parasitology), October 1980 | University of Jos, Jos, Plateau State, Nigeria | 1979-1980 |
| 4 | PhD Applied Entomology,  (Medical &Veterinary Entomology), Feb 1992 | Rivers’ State University Of Science And Technology Port Harcourt, Nigeria, in collaboration with the African Regional Programme In Insect Science (ARPPIS), at the International Centre Of Insect Physiology & Ecology (ICIPE),  Nairobi, Kenya. | 1988-1991 |

1. **CAREER PROGRESSION, TEACHING & RESEARCH EXPERIENCE**

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| **YEAR** | **EXPERIENCE** |
| 1978 - 1979 | National Youth Service Corps as Senior Science Teacher in Government Girls College, Illela, Sokoto State, Nigeria. |
| 1979 - 1980 | Undergraduate practical demonstrator and Postgraduate Student, University of Jos, Jos, Plateau State, Nigeria. |
| 1981 - 1988 | Scientific Research Officer 1, Federal Ministry of Health, National Arbovirus and Vectors’ Research Centre, Enugu, Nigeria. |
| 1988 - 1991 | Staff and International Student of the International Centre of Insect Physiology and Ecology (ICIPE), Nairobi, Kenya. (In-Service Program). |
| 1988 - 1994 | Senior Scientific Research Officer, Federal Ministry of Health, National Arbovirus and Vectors’ Research Centre, Enugu, Nigeria. |
| 1992 - 1994 | Secondment to CCCD/USAID//FMOH Malaria Pilot Control Programme at Nsukka, as the General Field Coordinator of the programmes comparing insecticide impregnated bed nets and curtains with residual insecticides. This Involved Personnel Management of About 80 Field Staff on day-to-day basis, Work Planning, Coordination and General Supervision. |
| 1994 - 1998 | Principal Scientific Officer Federal Ministry of Health, Nigeria. |
| 1998 - 2005 | Assistant Chief Scientific Officer, Federal Ministry of Health, Nigeria. |
| 1999 - Date | Part-time Lecturer, Federal School of Dental Technology and Therapy Enugu, an HND Awarding Institution. |
| 2005 - 2008 | Senior Lecturer, Nnamdi Azikiwe University, Awka, Anambra State, Nigeria. |
| 2008 - 2011 | Reader, Nnamdi Azikiwe University, Awka, Anambra State Nigeria |
| 2011 - Date | Professor, Nnamdi Azikiwe University, Awka, Anambra State Nigeria |

##### IN- SERVICE TRAININGS WITH CERTIFICATES

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| --- | --- | --- | --- |
| 1 | Certificate In Pest Management | Certificate Course In Components Essential For Effective Pest Management. ICIPE, Nairobi, Kenya | August 1998 |
| 2 | Certificate In Health Planning And Management | University Of Benin, Benin City, Nigeria. | Sept. - Dec., 2000 |
| 3 | Certificate In Civil Service Procedures | Intensive Training Programs For Federal Civil Servants On Grade Level 12-14 Held In Collaboration With The Office Of Head Of Service Of The Federation | 12th Aug.-20th Dec. 2002. |

## PROFESSIONAL BODY MEMBERSHIP

* Parasitology and Public Health Society of Nigeria (PPHSN).
* Association of African Insect Scientists (AAIS).
* ARPPIS Scholars Association (ASA).
* Society for Occupational Safety and Environmental Health (SOSEH).
* Moringa Development Association, NAU Chapter, Awka, Nigeria.
* Entomological Society of Nigeria (ESN)

1. **ACADEMIC LEADERSHIP QUALITIES**

* Research and Publications in Scientific Journals 1981-date

I have published 67 scientific journal articles and a book.

* Undergraduate Teaching and Supervision, 1999 to date, including part-time teaching at FSDT&T. I have supervised over a hundred undergraduates.
* Postgraduate Teaching and Supervision, 2006 to date.

I have supervised 12 MSc candidates and 4 ongoing PhDs.

1. **ADMINISTRATIVE EXPERIENCE**

* Second in command and Administrative Assistant to the Project Leader, National Arbovirus and Vectors Research Centre Enugu, from 1981-2005. Assisted the Project Leader in administrative duties and acted for him during his absence.
* Departmental Acting Co-ordinator of Postgraduate programmes 2008/2009-session
* Chairman of Departmental Admission Committee (Postgraduate and Undergraduate), 2009/2010.
* Acted for the Head of Department of Parasitology and Entomology during his absence and attended to any administrative duty assigned to me by the HOD, 2008/2009.
* Present Head of Department of Parasitology & Entomology, Nnamdi Azikiwe University Awka.
* Member of Postgraduate Board, Nnamdi Azikiwe University.

1. **CONTRIBUTIONS TO THE UNIVERSITY AND SOCIETY**

* Undergraduate Project Coordinator, PAE Dept, 2010- 2011
* Member of various Departmental Committees
* Consultant to Anambra State Government, on Indoor Residual Spraying (IRS)

for the control of malaria.

* Consultant to Federal Ministry of Health on the distribution and control of Yellow Fever Vectors in Nigeria.
* Secretary, Entomological Society of Nigeria, NAU Awka Chapter.
* Member of the Local Organising committee for the National Conference of SOSEH at Nnamdi Azikiwe University Awka, 2006.

1. **ACADEMIC DISTINCTIONS AND SCHOLARSHIPS**
2. Federal Government of Nigeria Scholarship to Study Zoology at the University of Nigeria, Nsukka (UNN), 1976-1978.
3. Ph.D. Programme Sponsorship by the International Centre of Insect Physiology and Ecology (ICIPE), Nairobi Kenya and German Academic Exchange Services through African Regional Programme in Insect Science (ARPPIS), ICIPE, Nairobi, Kenya.
4. **HONORARY AWARDS**
5. Honorary Chieftaincy Title, Chinyelugo I, by Nsukka Local Government, Enugu State, Nigeria, for effectively coordinating the Pilot Malaria Control Programme using Insecticide Treated bed nets and Curtains, October 1994. A collaborative research work between CCCD of USA, USAID and The Federal Government of Nigeria, 1992-1994)
6. Investiture of the Knight of Good Shepherd (KGS) on 23rd August 2003, at the Cathedral Church of the Good Shepherd, Independence Layout Enugu, Enugu State. Nigeria, for effectively serving God and Humanity in the Enugu Diocese of the Anglican Communion, Nigeria.
7. **BOOK PUBLICATION**

Irikannu Kindness C and Onyido Angus E (2014): Trichomoniasis, Malaria and Typhoid fever; Case studies in Africa. Lap Lambert Academic Publishing.

1. **SCIENTIFIC JOURNAL PUBLICATIONS**
2. Egbuche, C.M., Onyido, A.E., Umeanaeto, P.U., Nwankwo, E.N., Omah, I.F., Ukonze, C.B., Okeke, J.J., Ezihe, C.K., Irikannu, K.C., Aniekwe, M.I., Ogbodo J.C., Enyinnaya, J.O. (2020): *Anopheles* species composition and some climatic factors that influence their survival and population abundance in Anambra East LGA, Anambra State Nigeria. **Nigerian Journal of Parasitology.** Volume 41(2).
3. Irikannu, K.C., Onyido, A. E., Umeanato, P.U., Onwube, O., Ogaraku, J.C., Egbuche, C.M., Oyeniyi A.T., Adesalu O.O., and Jimoh, T.R. (2019): Molecular characterization and malaria transmission potential of Anopheles gambiae complex in Awka, Anambra State, Nigeria. ***International Journal of Mosquito Research*** 6(6): 96 – 101.
4. Umeanaeto, P.U., Onyido, A.E., Ifeanyichukwu, M.O., and Anumba, J.U. (2019): Mosquito dynamics and malaria in Alulu-Nike Community, Enugu East Local Government Area, Enugu State, Nigeria. ***Nigerian Journal of Parasitology***. ISSN 11174145. Volume 40(1): 6 – 17.
5. Egbuche, C.M., Samuel, P.U., Ezihe, C.K., Ukonze, C.B., Chukwuzoba, O.A., Okoye, K.C. and Onyido, A.E (2018): Evaluation of Perma Net 2.0 in the Control of *Culex quinquefasciatus* and *Aedes aegypti* from Awka, Anambra State Nigeria. **Nigerian Annals of Pure and Applied Sciences.** Vol 1, 68 – 75.
6. Umenzekwe, C.C., Onyido A.E., Anumba, J.U., Iroezindu, M.O., Unigwe, U.S., Udette, S.B., Ufoaroh, C.U., Nwafia, I.N., Nwachukwu, P.T., and Onah, I.E. (2018): Perception of HIV/AIDS among Rural Secondary Students in UGA, Aguata Local Government Area, Anambra State, Nigeria.  **Journal of Clinical Infectious Diseases and Practice,** 3:126. doi:10.4172/2476-213x. 1000126.
7. Onyido, A.E., Anumba, J.U., Ezechukwu, C.C., Ugha, C., Umeanaeto, P.U., and Iwueze, M.O. (2017): Intestinal helminth infections among primary school pupils in Ekwulumili Community, Nnewi South Local Government Area, Anambra, State. ***Nigerian Journal of Parasitology*.** ISSN 11174145. Volume 38(2): 185 – 191.
8. Ejehu, Z.U., Ekwunife, C.A., Anumba, J.U., Onyido, A.E., and Umeanaeto P.U. (2017): Snail fauna and investigations into the incidence of Schistosoma infections in Lake Oguta 1 Region, Imo State, Nigeria. **Nigerian Journal of Parasitology.** 1SSN 11174145. Volume 38(2): 173 – 178.
9. Ezihe, K.E., Egbuche, C.M., Nwankwo, E.N., Onyido, A.E., Inya-Agha, M.U., Anumba, J.U., Chukwuzoba, O.A. and Onyali, I.O. (2017): The larvicidal and repellent effect of bush mint plant (*Hyptis suaveolens*) and hairy sicklepod (*Senna hirsuta*) extracts against the larvae and adult of *Culex quinquefasciatus*. **Journal of Mosquito Research,**7(8): 59 – 69 (doi: 10.5376/jmr.2017.07.0008).
10. Umeanaeto, P.U., Asogwa A.N., Onyido A.E., Irikannu K.C., and Ifeanyichukwu M.O (2017): The Parity Rate of Indoor-Resting Adult Female *Anopheles* and *Culex* Mosquitoes and Their Implication in Disease Transmission in Nnamdi Azikiwe University Female Hostels Awka, South Eastern Nigeria. ***International Journal of Environment, Agriculture and Biotechnology.*** 2(4): 1551 – 1556.
11. Umeanaeto P.U., Igbokwe, C.C., Onyido A.E., Irikannu K.C., and Ifeanyichukwu, M.O. (2017): Parasites Associated with Cyclorrhaphan Flies Caught in Selected Abbattoirs in Awka North and Awka South Local Government Areas, Anambra State, South Eastern Nigeria. ***New York Science Journal.*** 10(8): 62 – 67.
12. Onyido, A.E., Ezeani, A.C., Irikannu K.C., Umeaneto, P.U., Egbuche, C.M., Chikezie, F.M and Ugha, C.N. (2016): Anthropophilic Mosquito Species Prevalence in Nibo Community, Awka South Local Government Area, Anambra State, Southeastern Nigeria. **Ewemem Journal of Epidemiology & Clinical Medicine** 2(1):14 – 20.
13. Onyido, A.E., Ughaelu, C.A., Irikannu, K.C., Umeanaeto, P.U., Iwueze M.O., Ezeani, A.C., and Okafor, E.N. (2016): Knowledge and Management practices against malaria in Isulo community, Orumba South L.G.A. Anambra State, Nigeria. **Journal of Advance Research in Business and Accounting** (ISSN: 2456-3544), 2(4), 35 – 43.
14. Onyido, A.E., Okoye, M.M., Irikannu, K.C., Okafor, E.N., Ugha, C.N., Umeanaeto, P.U., Egbuche, C.M., Iwueze, M.O. and Ezeani A.C. (2016): Intestinal Helminth Infections among Primary School Pupils in Nimo Community, Njikoka L.G.A, Anambra State, Southern Nigeria. **Journal of Advance Research in Pharmacy and Biological Science** (ISSN: 2208-2360), 2(4): 44 – 48.
15. Anumba, J.U., Onyido A.E., Eneanya, C.I., Umeanaeto, P.U., Iwueze, M.O., Okafor, E.N., and Chukwuekezie, O.C. (2016): Gastro-intestinal parasites among children in some orphanges of Anambra State, Nigeria. ***Nigerian Journal of Parasitology.*** 37(2): 135 – 141.
16. Ikpeze, O.O, Eneanya Cland, Onyido, A.E. (2016): Abundance of Ticks in Pasture at Nnamdi Azikiwe University, Awka. **Advances in Bioresearch** 7(2): 124 -131.
17. Ugwuanyi I.K., Eneanya, C.I., Onyido, A.E., Okonkwo N.J., Aribodor, D.N., Nwankwo, E.N., Ukonze, C.B., and Okoye, C.K. (2016): Microhabitat Assesment of the Breeding Sites of *Simulium damnosum* Theobald Complex in Oji River Basin, Enugu State Nigeria. **International Journal of Tropical Disease and Health.** 16(2): 1 – 7.
18. Umeanaeto, P.U., Ogbogu, N.E., Irikannu, K.C., Onyido, A.E., Okwelogu, I.S., Mbanefo, E.C., and Ifeanyichukwu, M.O. (2016): A Comparative Analysis of the Gastro-intestinal Helminth Parasites of Cattle in Awka and Obosi Abattoirs in Anambra State, Southeastern Nigeria. **Journal of Advanced Research in Health and Nursing.** 1(8): 1 – 6.
19. Umeanaeto, P.U., Dioji, V.C., Ifeanyichukwu, M.O., Onyido, A.E., Irikannu, K.C., Okwelogu, I.S. (2016): Malaria and Hepatitis B Virus Co-Infection in Enugwu-Ukwu Community, Njikoka Local Government Area, Anambra State, Nigeria. **Ewemem Journal of Epidemology & Clinical Medicine.** 1(1): 14 – 21.
20. Onyido, A.E., Okafor, A.C., Chikezie, F.M, Egbuche, C.M., Umeanato, P.U., Okafor, E.N., Ezihe, E.K., Iwueze. M.O., Ogbonna, C.U., and Anumba, J.U., (2015): Co-Infection of Typhoid and Malaria Fevers among the Inhabitants of a Sub-Urban Community in the Southeastern Nigeria. **Nature and Science** 13(12): 47 – 56.
21. Onyido, A.E., Nwankwo, O.S., Chikezie F.M, Umeanaeto, P.U., Chukwuekezie, O.C, Egbuche, C.M., Okafor E., Iwueze, M.O, Ezihe, E.K.,and Nwangwu, U.C (2015): Malaria Parasitamia among Primary School Children in Oko Community, Orumba North Local Government Area, Anambra State, Nigeria. ***International Journal of Health Sciences and Research*** 15(6): 178 – 187.
22. Duru Vincent, C., Nwankwo, Edith N., Ogbonna, Confidence U., Onyido, A.E., and Adewuyi, O. (2015): A Survey of Plant-parasitic Nematodes of yam farms in Awka-North Local Government Area, Anambra State, Nigeria. ***Journal of Applied Biosciences*** 95:8950 – 8957.
23. Onyido, A.E., Ugha, C.N., Eneanya, O.A., Umeanato, P.U., Egbuche, C.M., Obiechina, I.O., Ezugbo-Nwobi, I.K., and Nwangwu (2014): Malaria Vector bionomics in Abagana community of Anambra State, Southern Nigeria. ***Journal of American Science***10(2): 157 -162.
24. Onyido A.E., Umeanato, P.U., Irikannu, K.C., Ekwunife, C.A., Ezeanya L.C., Nwangwu U.C., Ugha, C.N., Obiechina, I.O (2014): Prevalence of Trichomonas vaginalis among the rural women of Ekwulumili Community Anambra State, Southerneastern Nigeria. ***Nature and Science*** 12(5): 129 – 134.
25. Onyido A.E., Ifeadi C.P, Umeanato, P.U, Irikannu K.C, Aribodor D.N, Ezeanya I.C, Ugha C.N., Obiechina, I.O (2014). Co-Infection of Malaria and Typhoid Fever in Ekwulumili Community Anambra State, Southeastern Nigeria. ***New York Science Journal*** 7(7): 18 – 27.
26. Nwangwu, U.C., Onyido, A.E., Egbuche, C.M., Iwueze, M.O. and Ezugbo-Nwobi, I.K (2013): Parasites associated with wild-caught houseflies in Awka metropolis. ***IOSR Journal of Pharmacy and Biological Sciences (e-ISSN: 2278-3008, p-ISSN 2319-7676)* Vol 6 (1):** 12 -19.
27. Ugha, C.N., Onyido, A.E., Obiukwu, M.O., Umeanaeto, P.U., Egbuche, M.C. and Obiechina, I.O. (2013). Stable endemic malaria in a rainforest community of Southeastern Nigeria. ***IOSR Journal of Pharmacy and Biological Sciences (e-ISSN: 2278 – 3008, p-ISSN: 2319 – 7676)* Vol 6(3)**: 06 – 15.
28. Onyido, A.E., Ikpo, A.U., Obiukwu, M.O., and Amadi, E.S (2012): Vector abundance an prevalence of malaria parasite among hostel residential students of Nnamdi Azikiwe University Awka, Southeastern Nigeria. ***Nature and Science*** 10(11): 150 -155.
29. Ezeagwuna, D.A, Ekejindu, I.M, Onyido, A.E, Nnamah,N.K, Oli, A.N, Mgbemena, I.C, Ogolo, B.C, Orji, N. (2012). Efficacy of artesunate in the treatment of urinary schistosomiasis in an endemic area in Anambra State, Nigeria. ***International Research Journal of Pharmacy and Pharmacology (ISSN 2251-0176) 2(1 ) 34 – 39.***
30. Onyido,A.E.,Ozumba,N.A.,Ezike,V.I.,Nwosu,E.O.,Obiukwu,M.O., Chukwukezie,O.C., and Umeanaeto, P.U.(2011). Breeding and biting activities of yellow fever mosquitoes in two urban communities with depiladating infrastructures.***Nature and Science*, 9(9):** 93-98.
31. Onyido, A.E., Zeibe, C.C., Okonkwo. N.J., Ezugbo-Nwobi, I.K., Egbuche C.M., Udemezue O.I., Ezeanya L.C (2011). Damage caused by the bean bruchid, *Callosobruchus maculatus* (Fabricius) on different legume seeds on sale in Awka and Onitsha Markets, Anambra State, Southeastern Nigeria, ***African Research*** ***Review, Vol 5(4), Serial No 21:***116 – 123.
32. Onyido, A.E., Obinatu, S.C.,Umeanaeto P.U., Obiukwu, M.O., and Egbuche M.C(2011), Malaria Prevalence and Mosquito Vector Abundance in Uli Town, Ihiala Local Government Area, Anambra State, Nigeria. *African Journal Biomedical Research 14; 175- 182.*
33. Onyido, A.E., Obi N.C., Umeanaeto, P.U., Obiukwu M.O., and Egbuche, M.C (2011). Malaria prevalence and indoor-biting mosquito vector abundance in Ogbunike, Oyi Local Government Area, Anambra State Nigeria. ***African Research Review, Vol 5(3) Serial No 20: 1 – 13.***
34. Onyido, A.E., Ebenighe, V.O., Ozumba N.A.,Ikpeze, O.O., and Amadi,E.S. (2011). An investigation of the methods of self-protection against mosquito bites in Ogbaru Local Government Area, Anambra State, Nigeria. ***New York Science Journal,*** 4(8):110-115.
35. Onyido, A.E., Azubuike,J., Amadi,E.S., Obiukwu, M.O.,Ozumba, N.A, and Ikpeze, O.O (2011) A survey of public health disease vectors breeding in refuse dumps in Onitsha metropolis, Anambra State, Nigeria. ***New York Journal, 4(9):*** 34-39.
36. Onyido, A.E., Amadi, E.S.,Olofin., Onwumma, A.A., Okoh, I.C., and Chikwendu, C.I.(2011).Prevalence of *Entamoeba gingivalis* and *Trichomonas tenax* among dentalpatients attending Federal; School of Dental Technology and Therapy Clinic,Enugu,Nigeria. ***Nature and Science* 9(9):** 59-62.
37. Onyido, A.E., Agbata, V.O., Umeanaeto P.U and Obiukwu, M.O. (2011). Ecology of malaria vectors in a rainforest suburban community of Nigeria. ***African Research Review***, **5(2) Serial No 19: 293 – 305.**
38. Amadi, E.S., Ononiwu, C.E., Aballa, N., Oladimeji S.A., Sofoluwe K.B., Omale J.J., Aneke, F.A., Chikwendu C.I. and Onyido, A.E. (2011). Hepatitis B and C virus co-infection among human immunodeficiency virus (HIV)-infected patients in Enugu, Nigeria. ***New York Science Journals, 4(6):*** 72 – 76.
39. Aribodor, D.N., Ikpeze, O.O., Onyido, A.E., and Okoye, C.M. (2011). Survey of indoor adult malaria vectors and challenges of using long lasting insecticides-treated nets in malaria control in Awka-Etiti, Anambra State, Nigeria. ***Nigerian Journal of Parasitology, 32(2):*** 163 – 168.
40. Obieze, K.O., Ogbuagu C.N., Asikong B.E., Onyido, A.E and Ogbolo, B.A. (2011). Bacteriological study of vegetables from the markets of Calabar, Cross–River State, Southern Nigeria. ***The Internet Journal of Public Health, 1(2):*** 1– 9.
41. Onyido,A.E.,Ozumba,N.A and Ikpeze,O.O (2010); Intensity and biting rate of Culicoides species (Diptera: Ceratopogonidae) in Enugu, Nigeria**. *Proceedings of International Conference on Biological Science Research and Development, 1****(1):* 9-12, Ebitimi Banigo Auditorium. University of Port Harcourt, Nigeria.
42. Onyido,A.E., Ozumba,N.A., Ezike,V.I., Nwosu,E.O.,Chukwukezie,O.C., Amadi,E.S.(2010): Surveillance Studies Of *Aedes* *Stegomyia* Mosquitoes in three ecological locations of Enugu, South Eastern Nigeria. ***The Internet Journal Of Infectious Diseases, 1528-8366, 8(1): 1-11.***
43. Onyido, A.E., Ozumba, N.A., Nwankwo, A.C., Ikpeze, O.O., and Ezike, V.I. (2010). Surveillance of parasitic infections amongst the residents of Amaechi-Idodo community, Enugu State, Southeastern Nigeria. ***Intenational Journal of Biologcal Sciences 2(1): 7***3-77.
44. Onyido, A.E., Ozumba, N.A., Nwankwo, A.C., Ikpeze, O.O., and Ezike, V.I. (2010). Water breeding mosquito vectors (Diptera: Culicidae), of public health importance in Calabar, Southeastern Nigeria. ***Intenational Journal of Biologcal Science, 2(2):*** 61-67.
45. Onyido, A.E., Ozumba, N.A., Ezike, V.I., Ikpeze, O.O. and Nwankwo, A.C. (2010). A new method of rearing and maintenance of mosquito colony in the laboratory. ***Journal of Research in Bioscience, 6(2):*** 7-10
46. Onyido, A.E., Agbata, V.O., Umeaneto, P.O., Obiukwu, M.O. and Amadi, E.S.(2010). Malaria burden and vector abundance in a sub-urban community in the rainforest zone of Nigeria. ***Nigerian journal of Microbiology, 24(1): 2224-2230.***
47. Onyido A.E, Ozumba N.A, Ezike O.O, Ewuim S.C., Okonkwo N.J, Ekwunife C.A., Aribodor D.N, Nwankwo E.N. and Chukwuekezie O.C (2010). Comparison of conventional CDC and improvised ovitraps for sampling *Aedes aegypti* mosquitoes*.* ***Natural and Applied Sciences Journal, 11(2): 165-169*** [***www.naasjornal-ng.org***](http://www.naasjornal-ng.org)
48. Obiukwu, M.O., Onyido, A.E., Duru, J.U. and Aleke, O. (2010). *Trichomonas vaginalis* infection in Anambra State: Demographic and behavioural predictors. ***Journal of Advancement in Medical and Pharmaceutical Sciences, 4(1): 16-20.***
49. Obiukwu, M.O., Okoye, E.L., Onyido, A.E. and Mbanefo, E.C. (2010). Urinary schistosomiasis and the prevailing socio-economic factors in a rural community in Anambra State, Southeast Nigeria. ***Journal of Medical and Pharmaceutical Sciences, 6(2): 26-31***
50. Obiukwu, M.O. and Onyido, A.E. (2010), Intestinal helminthiasis in school children (5-16 years): A case study of Awka South Local Government Area, Anambra State, Nigeria. ***International Journal of Pharmaceutical Sciences, 2(1): 69-73***.
51. Onyido,A.E., N’Deezia, P.L., Obiukwu, MO., Amadi,E.S. (2009):Ecology of man-biting mosquitoes in the development site of Nnamdi Azikiwe University Awka, Anambra State, South Eastern Nigeria. ***The Internet Journal Of Health, 9( 2): 1-22***
52. Onyido, A.E., Okolo, P.O., Obiukwu, M.O.and Amadi, E.S. (2009). A survey of vectors of public health disease in un-disposed refuse dumps in Awka town, Anambra State, Southeastern Nigeria. ***Research Journal of Parasitology***, 4(1): 22-27.
53. Onyido, A.E., Ezike, V.I., Ozumba, N.A., Nwosu, E.O, Obiukwu, M.O. and Amadi, E.S.(2009): Crepuscular Man-Biting Mosquitoes of a tropical Zoological Garden in Enugu, South-Eastern Nigeria. ***The Internet Journal Of Parasitic Diseases 4(1): 1-9.***
54. Onyido, A.E., Ezike, V.I., Ozumba, N.A., Nwankwo, A.C.N. and Nwosu, E.O. (2009). Breeding of *Aedes albopictus* Skuse (Diptera: Culicidae) in water holding containers around residential houses in Enugu, Southeastern Nigeria: ***Nigerian Journal of Parasitology, 30 (1):*** 9-12.
55. Onyido, A.E., Ezike V.I., Ozumba, N.A., Nwankwo, A.C.N. and Nwankwo, E.A (2009). Yellow fever vectors surveillance in three satellite communities of Enugu municipality. ***Nigerian Journal of Parasitology, 30 (1):*** 13-17.
56. Obiukwu, M.O. Onyido, A.E., Umeanaeto, P.U. and Okoye, U.I. (2009). Cryptosporidiosis among children in Enugu. ***The******Nigerian Journal of Parasitology, 30(1):*** 23-26.
57. Obiukwu, M.O., Igbodika, M.C., and Onyido, A.E (2009). Community survey of Geohelminth infection in Nnewi, Anambra State, Nigeria. ***African Journal of Science, 10(1):*** 2364 – 2376.
58. Ozumba, N.A., Onyido, A.E., Ezike, V.I., Ikpeze, O.O., Nwankwo, A.C., Ekwunife, C.A. and Nwosu, E.O. (2009). Biting density of *Simulium damnosum* (Diptera: Simuliidae) at three distances away from the Oji-River breeding foci, southeastern Nigeria. ***The Nigerian Journal of Development Studies, 7(1):*** 91-98.
59. Ozumba, N.A., Onyido, A.E., Ezike, V.I., Ikpeze, O.O., Nwankwo, A.C., Ekwunife, C.A. and Nwosu, E.O. (2009). Onchorcerciasis infection rates of communities at three distances away from Oji-River breeding focus of *Simulium damnosum* (Diptera: Simuliidae) in southeastern Nigeria. ***The Nigerian Journal of Development Studies, 7(1):*** 99-110.
60. Ozumba, N.A, Onyido, A E, Nwosu, E.O, Ekwunife, C.A., Amadi, E.S (2009): Field trial tests on the efficacy and residual effects of **Bistar 10WP** on mosquitoes and other household pests. ***The Internet Journal of Tropical Medicine. ISSN: 1540-2681; 6(1): 1-7.***
61. Onyido, A.E., Ozumba, N.A., Ezike, V.I., Chukwuekezie, O.C. and Ikpeze, O.O. (2008). Mosquito fauna of a tropical museum and zoological garden complex. ***Animal Research International 5 (2):*** 852-858.
62. Ikpeze,O.O.; Ozumba, N.A.; Eneanya, C.I. and Onyido, A.E. (2008). Urban fly control studies in Nigeria: Comparative diversity indices of non-biting flies in different market meat stall at Enugu, Nigeria***. Proceedings of the Second International Conference on Scientific and Industrial Studies. 2(***2):29-34, March 12-13, 2008, Confrence Centre, University of Lagos, Nigeria.
63. Ikpeze, O.O., Iwueke, C.; Onyido, A.E. and Okwuosa, C.O. (2008). Arthropod-associated skin diseases among occupants of five designated junior staff quarters in Owerri and Enugu Nigeria. ***Bioresearch 6*** (2): 359-363.
64. Obiukwu, M.O., Umeaneto, P.U., Onyido, A.E., Obianika, S.C. and Eke, P. (2008). Prevalence and community survey of Onchorcerciasis in Okigwe, Okigwe Local Government area, Imo State, Nigeria. ***Journal of Medical and pharmaceutical Sciences,*** 4(2): 30-40.
65. Obiukwu, M.O., Umeaneto, P.U., Anyaike, C.E., Onyido, A.E., Obianika, S.C. (2008). Community water-contact pattern activities in relation to urinary schistosomiasis in Akpugo-Eze, a rural community in Oji-river Local Government Area, Enugu State, Nigeria. ***Journal of Advancement in Medical Sciences, 2(2):*** 37-41.
66. Obiukwu, M.O., Onyido, A.E., Obianika, S.C. Eze, S.N. (2008). Prevalence of *Giardia lamblia* cyst, its detection in water bodies and relationship with environmental factors in Abagana, Eastern Nigeria. ***Nigerian Journal of Parasitology, 29(2):*** 147-151.
67. Obiukwu, M.O., Onyido, A.E. (2008). Study of the relationship between haemoglobin (Hb) level, packed cell volume (PCV) and malaria parasitaemia among adults in Awka, Anambra State, Nigeria. ***Journal of Advancement in Medical and Pharmaceutical Sciences, 2(3):*** 33-37.
68. Ozumba, N.A., Onyido, A.E., Ezike, V.I., Oyinkan, M.O., Ekwunife, C.A., Chiamaeze, C.O. and Eneanya, C.I. (2008). A successful control-trial of the common house bats (*Eptesicus serotinus)* with ICON wettable powder in Enugu City, Southeastern Nigeria***. International Journal of Bioscience, 3 (3):*** 6-10.
69. Onyido,A.E., Ezike, V.I.,Ozumba, N.A., Nwosu, E.A. (2006). Water Breeding Disease Vectors of Public Health Importance: Mosquitoes of Onu-Anyim Agbaja-Izzi, Ebonyi State, Southeastern Nigeria. ***Proceedings of the Society for Occupational Safety and Environmental Health (SOSEH):*** 144-147.
70. Onyido, A.E., Mamah, N.J., Ikpeze, O.O. and Ononiwu, C.E., (2006). Epidemiological assessment of dental disorder in residents of Ugbo-Odogwu escarpment on the Udi hills, Eastern Nigeria. ***Animal Research International, 3 (3):*** 534-539.
71. Onyido, A.E. ; Ezike, V.I.; Ozumba, N.A.; Nwankwo, A.C.N. and Nwankwo, E.A. (2006). Public health implications of giant trees in the proximity of human dwellings; Treehole breeding Mosquitoes of Government Reservation Area (GRA) of Enugu metropolis in Southeastern Nigeria***. Proceedings of the Society for Occupational Safety and Environmental Health (SOSEH):*** 140-143.
72. Onwujekwe, O., Nwagbo, D., Shu, E., Ghasi, S., Uzochukwu, B., Onyido, A.E. and Onwuamaeze, O. (2003). Assessing payment and community based distribution, issues in establishing demand-responsive systems for community based distribution of insecticide treated nets in southeast Nigeria. ***Journal of College of Medicine 8 (2):*** 36-39.
73. Brieger W.R., Onyido, A.E., Sexton J.D., Ezike, V.I., Breman, J.G., and Ekanem, O.J. (2002). Monitoring community response to malaria control using insecticide-impregnated bednets, curtains and residual sprays at Nsukka, Nigeria***. Health Education Research (Theory and Practice) 11 (2):*** 133-145.
74. Ibekpobaoku, A.N., Eleke, B.N., Nduji, A.A., Onyido, A.E., and Eze, C.S. (2002). Prevalence and socio-economic impact of onchocerciasis in Achi, Enugu State, Southeastern Nigeria***. Proceedings of the International Conference on Biotechnology, Zoology and Future of Man,*** University of Ibadan, Nigeria.
75. Ozumba, N.A., Ezike, V.I., Iwuala, M.O.E., Onyido, A.E and Odilinye, N.R. (2002). Laboratory control trials of 4th instar larvae of *Aedes aegypti* and *Culex quinquefasciatus* with *Bacillus* *Thuringiensis* var *Israelensis*. ***World Journal of Biotechnology 3***(1): 405-410.
76. Onwujekwe, O., Shu, E.,Chima, R., Onyido, A.E., and Okonkwo, P. (2000). Willingness to pay for the treatment of mosquito nets with insecticide in four communities in Southeastern Nigeria. ***Tropical Medicine and International Health 6 (5):*** 370-376.
77. Onyido,A,E. and Mutinga, M.J. (1995). Ecology of *Sergentomyia garnhami* (Diptera: Psychodidae) in a Kala **–**azar endemic area of Tseikuru, Kitui District, Kenya. 1: The Day Resting Sites.***East.Afr. Med. J. 72*** ***(2):*** 89-93.
78. Onyido, A.E. and Mutinga, M.J. (1995). Ecology of *Sergentomyia garnhami* (Diptera: Psychodidae) in a Kala-azar endemic area of Tseikuru, Kitui District, Kenya. 1: The breeding sites***. East. Afr. Med. J.,*** 72 (2): 83-88
79. Mutinga, M.J., Massamba, N.N., Basimike, M., Kaman, C.C., Amino, F.A., Onyido, A.E., Kyai, F.M. and Wachira, D.W. (1994). Cutaneous leishmaniasis in Kenya: *Sergentomyia garnhami* (Diptera: Psychodidae), a possible vector of *Leishmania major* in Kitui District: A new focus of the disease. ***East African Medical Journal, 71(7):*** 424-428.
80. Onyido, A.E. and Ajayi, J.A. (1984). On the effects of *Trypanosoma brucei brucei* infection in rabbits treated with Diaminazine aceturate (Berenil**). *Nigerian Journal of Parasitology*** 5 (1): 68-75.
81. Onyido, A.E.,Ajayi, J.A. and Fajumi, J. (1983) Changes in serum proteins in rabbits infected with *Trypanosoma brucei* and treated with Diaminazine aceturate (Berenil).***Nigerian Journal of Parasitology*** 4 (1): 23-24.
82. Onyido, A.E. and Iwuala M.O.E. (1982) A survey of blood parasites of some domestic animals (cattle, goats, and sheep) in Nsukka, Nigeria. ***Nigerian Journal of Parasitology*** 3 (2): 137-148.