PROF. OLUBUKOLA TOLULOPE ADENUBI
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Research metrics: Google citation 1,267; h-index 19; i10 index 22

Personal Profile

(i)	Name in Full:	ADENUBI, Olubukola Tolulope
(ii)	Date of Birth:	29 March, 1976
(iii)	Place of Birth:	Ikeja, Lagos State
(iv)	Age:	50 years
(v)	Sex:	Female
(vi)	Marital Status:	Married
(vii)	Nationality:	Nigerian
(viii)	Town and State of Origin:	Irele, Ondo State

Education

•	College of Veterinary Surgeons Nigeria (CVSN), University of Ibadan Study Centre, Nigeria	2018 - 2024	Fellow CVSN
•	University of Pretoria, South Africa	2014 - 2017	PhD Paraclinical Sciences
•	University of Ibadan, Ibadan, Nigeria	2006 - 2009	MSc Pharmacology
•	Ahmadu Bello University, Zaria, Nigeria	1992 - 2000	Doctor of Veterinary Medicine
•	Command Secondary School, Ipaja, Lagos	1986 - 1992	Senior School Leaving Certificate
•	Victory Home School, Ikeja, Lagos	1979 - 1986	First School Leaving Certificate

Prizes, National and International Recognition

•	Association of Veterinary Medicine Students Recognition Award	2026
•	Best Female Lecturer, COLVET, FUNAAB	2025
•	Federal University of Abeokuta Student Union Award	2024
•	Oba (Dr) K.A.O Sansi Memorial Award of Excellence in Veterinary Research	2024
•	Federal University of Abeokuta Learned Overseas Conference Travel Grant	2022
•	College of Veterinary Medicine Lecturer of the Year	2021
•	TETFund 2019-2020 (merged) Research Projects Intervention Grant	2021
•	University of Pretoria PGSA Merit Award, Best student (PhD), Department of Paraclinical Sciences	2016
•	L'Oreal-UNESCO for Women in Science Award	2015

- National Research Foundation Travel Scholarship 2015
- World Association for the Advancement of Veterinary Parasitology 2015
  African Foundation Travel Scholarship
- Schlumberger Faculty for the Future Award 2014
- Best graduating student, Faculty of Veterinary Medicine, 2000
  Ahmadu Bello University, Zaria, Nigeria

Employment

- Professor/Consultant Small Animal Medicine Oct. 2023 to date
  (Veterinary Clinical Pharmacology and Toxicology Specialty),
  FUNAAB, Nigeria
- Vet. Officer, Truthmiles Limited, Ikeja, Lagos State, Nigeria Jun. 2004 - Jul. 2005
- Clinician, City Veterinary Centre, FCT, Nigeria Jun. 2002 - Mar. 2004
- Vet. Officer, Dept. of Vet. Services, Ministry of Agriculture and May 2001- May 2002
  Natural Resources, Calabar, Cross River State, Nigeria

Recent Leadership and Administrative Duties

- Deputy Dean, COLVET, FUNAAB Oct. 2026 to date
- Head of Department, Department of Veterinary Dec. 2024 - 2026
  Pharmacology and Toxicology, COLVET, FUNAAB
- Chairperson, COLVET Quality Assurance and Control Committee, Mar. 2024- 2026
  FUNAAB
- Member, Quality Assurance, Directorate of Academic Planning Feb. 2024 - 2026
  FUNAAB
- Board Representative to the Publication Committee, FUNAAB Jan. 2024 - 2026
- Coordinator, Undergraduate and Postgraduate Studies, Jan. 2023 – Nov. 2024
  Department of Veterinary Pharmacology and Toxicology,
  COLVET, FUNAAB
- Chairperson, Space Allocation Committee, Jan. 2020 - Mar. 2024
  FUNAAB
- Pioneer Ag. Head of Department, Department of Veterinary Jun. 2020 - Nov. 2022
  Pharmacology and Toxicology, COLVET, FUNAAB

Recent Special Assignments and Community Engagements

- Advisory board member, Africa's Young Entrepreneurs 2021 to date
- Adviser, International Veterinary Students Association 2017 to date
- Adviser, Vector Control Action Group, World Health Organization 2021 - 2023
- External examiner of undergraduate and postgraduate students for 2021 to date

five Nigerian Universities

- Reviewer for four international journals — 2018 to date
- Vice President, Parent Teachers Association, Ogun International Montessori Nursery and Primary School, Idi-Aba, Ogun State — 2019 - 2023
- Collation officer, Independent National Electoral Commission Presidential and Governorship elections — 2019
- Chief judge, FUNAAB Students' Union Intercollegiate Debate and Public Speaking — 2019

Courses Taught

VPC 302 = Introduction to Veterinary Pharmacology; **VPC 401** = Systemic drugs and their Actions; **VPC 402** = Veterinary Chemotherapy; **VPC 404** = Veterinary Toxicology; **VPC 502** = Veterinary Pharmacy; **VCC 501** and **502** = Clinical Pharmacology Clinics I; **VCC 601** and **602** = Clinical Pharmacology Clinics II; **VPC 808** = Chemotherapy; **VPC 809** = Ethnopharmacology; **VPC 810** = Advanced Toxicology; **VPC 812** = Special Problems in Pharmacology; **VPC 813** = Research Grant Writing and Article Publication; **VPM 811** = Microbial Chemistry; **APH 814** = Livestock Diseases and Control; **VCM 803** = Research Ethics; **AGY 803** = Agroecology; **MVPT** courses

Project and Thesis Supervised

Undergraduate students – (n = 10)

Postgraduate (MSc and PhD) – (n = 12)

Membership of Professional bodies

1. Member, Nigerian Veterinary Medical Association
2. Member, Small Animal Veterinary Association Nigeria
3. Member, Society of Toxicology, USA
4. Member, Society for Medicinal Plant and Natural Product Research, Germany
5. Member, Schlumberger Faculty for the Future
6. Member, Women in Science, Technology, Engineering, Mathematics
7. Assistant Secretary, Forum of Nigerian Toxicologists
8. Member, AfriScience Network
9. Wildlife Veterinary Association of Nigeria

Selected Relevant Conferences/Workshops Attended (last five years)

1. One-day Biorisk Management (BRM) Workshop organized by Sandia National Laboratories, USA and FUNAAB; held at the FUNAAB main campus, Abeokuta, Ogun State, Nigeria — 2026
2. Trainer Development Program on BRM Workshop organized by Sandia National Laboratories (SNL) and Defence Threat Reduction Agency (DTRA), USA held at the Marriott Hotel, Ikeja, Lagos State, Nigeria — 2026

3.	Professional Continuing Education Webinar organized by Veterinary Council of Nigeria (VCN) held online	2025
4.	Review and Validation Workshop for the National Veterinary Essential Medicines List and Guidelines held at Keffi, Nasarawa State, Nigeria	2025
5.	Specialized BRM Training Workshop II organized by SNL and DTRA, USA held at held at the Marriott Hotel, Ikeja, Lagos State, Nigeria	2025
6.	Professional Continuing Education Webinar organized by the VCN held online	2025
7.	FUNAAB Humboldt Kolleg, held at the FUNAAB main campus, Abeokuta, Ogun State, Nigeria	2025
8.	Webinar organised by the World Veterinary Association held online	2023
9.	Second Biennial FONTOX Conference held at the University of Ibadan, Oyo State, Nigeria	2023
10.	59th Annual Congress of the NVMA held at Lagos State, Nigeria	2023
11.	Professional Continuing Education Webinar organized by the VCN held online	2023
12.	National In-country BRM Training organized by Global BRM Curriculum of SNL, USA through the Nigerian National BRM Curriculum Development Committee held in Continental Suites, Abeokuta, Ogun State, Nigeria	2023
13.	Professional Continuing Education organized by the VCN held online	2022
14.	First Oku Ampofo Memorial Conference of Centre of Plant Medicine Research held at East Legon, Accra, Ghana	2022
15.	58th Annual Congress of the NVMA held at Oyo State, Nigeria	2022
16.	First FONTOX Web Conference held online	2022
17.	Professional Continuing Education Webinar organized by the VCN held online	2021
18.	Academic Staff Training on University Ethics held at the FUNAAB main campus, Abeokuta, Ogun State, Nigeria	2021

Selected Publications (last five years)

1. [f]Adegun, W.O., Njoku, C.P., Ekunseitan, D.A. and Adenubi, O.T. (2026). Response of *Salmonella typhimurium*-challenged Albino Rats to Levels of Administration of African Parquetina (*Parquetina nigrescens*).

Polish Journal of Natural Sciences. Accepted for publication on 18th August, 2026.

2. [f]Adekoya, O., Adewuyi, G., Adenubi, O., Akande, F. and Oyewusi, A. (2026). *In vitro* Acaricidal Efficacies of Crude Extract and Fractions of *Croton hirtus* Leaf against *Rhipicephalus annulatus*. *The Journal of Basic and Applied Zoology* 87(1): 34. https://doi.org/10.1186/s41936-026-00572-8

3. [f]Adenubi, O.T., Salihu, T., Akande, F.A., Adekoya, O.A., Mshelbwala, F.M., Afolabi, T.A., Odulate, D.O., Adeleye, O.E.and Olukunle, J.O. (2026). Antioxidant and Toxicity Studies of Two Acaricidal Plants, *Cymbopogon citratus* and *Eucalyptus globulus*. *Iranian Journal of Veterinary Medicine* 20(2): 375-388.

4. Adekoya, O.A., Samson, K.O., Adenubi, O.T., Akande, F.A., Egunleti, P.F. and Adeleye, O.E. (2025). Anticestodal Activities of the Ethanol Extracts of *Ageratum conyzoides* and *Vernonia amydgalina* Leaves. *Nigerian Journal of Parasitology,* 46(2): 415-422.

5. Shoyombo-Amusa, R.T., Kehinde, O.F., Oyenekan, I.O., Adenubi, O.T. and Ajadi, R.A. (2025). Radiographic Anatomy of the Abdomen of Adult Greater Cane Rats (*Thyronomys swinderianus*). *Bulgarian Journal of Veterinary Medicine* 28(4): 660-668.

6. [f]Olatunji, A.O., Ayo, J.O., Suleiman, M.M., Ambali, S.F., Shittu, M., Akorede, G.J., Aremu, A., Lamidi, I.Y., Afisu, B. and Adenubi, O.T. (2024). Ameliorative Potentials of Diosmin and Hesperidin Fractions on Chlorpyriphos-induced Changes in Reproductive Hormones, Sperm Characteristics and Testicular Glycogen in Male Wistar Rats. *Naunyn-Schmiedeberg's Archives of Pharmacology* 397(11): 9181-9190

7. [f]Adenubi, O.T., Salihu, T., Akande, F.A., Adekoya, O.A., Mshelbwala, F.M., Afolabi, T.A., Odulate, D.O. and Olukunle, J.O. (2024). Acaricidal Activities of The Essential Oils of Six Ethnoveterinary Plants Used by Fulani Herdsmen in Nigeria. *Egyptian Journal of Veterinary Sciences* 55(4): 1007-1019.

8. Ojo, F.T., Idowu, O.A., Ademolu, K.O., Adenubi, O.T. and Olukunle, J.O. (2023). Evaluation of the Anthelmintic Activities of Single Red and Combined Extracts of *Picralima nitida* and *Gongronema latifolium* against the Intestinal Parasite (*Heliognosomides bakeri*). *Nigerian Journal of Parasitology* 44(2): 327-227.

9. Adeleye, O.E., Enikuomehin, J.M., Ajibola, E.S., Adekoya, O.A., Adeleye, A.I., Salihu, T. and Adenubi, O.T. (2023). Effects of Ethanolic Extract of *Psidium guajava* Leaf on Reproductive Hormones in Male Streptozotocin-induced Diabetic Wistar Rats. *Journal of Natural Science, Engineering and Technology* 22(1): 28-38.

10. Adenubi, O.T., Olatunbosun, O.G., Adekoya, O.A., Akande, F.A., Attama, S.C. and Oyewusi, J.A. (2022). *In vitro* Evaluation of the Acaricidal Effects of Aqueous Extract and Essential Oil of *Momordica charantia* L. Against *Rhipicephalus (Boophilus) annulatus* Ticks. *Nigerian Veterinary Journal* 43(4): 24-35.

11. [f]Adenubi, O.T., Famuyide, I.M., McGaw, L.J. and Eloff, J.N. (2022). Lichens: An Update on their Ethnopharmacological Uses and Potential as Sources of Drug Leads. *Journal of Ethnopharmacology* 298: 282-299.

12. Adebowale, O.O., Adenubi, O.T., Adesokan, H.K., Oloye, A.A., Bankole, N.O., Fadipe, O.E., Ayo-Ajayi, P.O. and Akinloye, O.A. (2022). Sociodemographic Predictors Associated with COVID-19 Vaccine Acceptance among Veterinary Professionals in Nigeria. *Sokoto Journal of Veterinary Sciences* 20(2): 134-140.

13. [f]Adenubi, O.T., Adebowale, O.O., Adekoya, O.A., Akande, F.A., Adeleye, A.I., Makinde, F., Ola-Davies, O.E. and Olukunle, J.O. (2022). Prevalence of Canine Helminthosis and Anthelminthic Usage Pattern at a Veterinary Teaching Hospital in Nigeria. *Egyptian Journal of Veterinary Sciences* 53(2): 175-184.

14. Adekoya, O.A., Iwegbu, P.D., Adenubi, O.T., Akande, F.A., Salihu, T., Lawal, H., Rahman, S.A., Ola-Davies,

O.E. and Olukunle, J.O. (2022). Anthelminthic, Haematological and Antioxidant Potential of *Spondias mombin* L. in young dogs. *Journal of Sustainable Veterinary and Allied Sciences* 3(1): 57-65.

15. *f*Oghenochuko, O.M., Adenubi, O.T., Ajayi, O.L., Mshelbwala, F.M., Olukunle, J.O., Rahman, S.A. and Ezeri, G.N. (2022). Effect of Whole *Allium cepa* Linn. Bulb Slurry on Haematological and Biochemical Components of *Clarias gariepinus* Juveniles. *Pakistan Journal of Zoology* 1-10.

16. Oyewusi, A.J., Eniseyin, F.O., Abolaji, A.O., Salihu, T., Akande, F.A. and Adenubi, O.T. (2021). *In vitro* Acaricidal Activity of Extracts of Red Cultivars *Allium cepa* L. on engorged female *Rhipicephalus* (*Boophilus*) *annulatus* from Naturally Infested Cattle. *Savannah Veterinary Journal* 4(2): 22-30.

17. *f*Adenubi, O.T., Abolaji, A.O., Salihu, T., Akande, F.A. and Lawal, H. (2021). Chemical Composition and Acaricidal Activity of *Eucalyptus globulus* Essential Oil against the Vector of Tropical Bovine Piroplasmosis, *Rhipicephalus (Boophilus) annulatus*. *Experimental and Applied Acarology* 83(2): 301-312.

18. *f*Adebowale, O.O., Adenubi, O.T., Adesokan, H.K., Oloye, A.A., Bankole, N.O., Fadipe, O.E., Ayo-Ajayi, P.O. and Akinloye, A.K. (2021). SARS-CoV-2 (COVID-19 pandemic) in Nigeria: Multi-Institutional Survey of Knowledge, Practices and Perception amongst Undergraduate Veterinary Medical Students. *PloS One* 16(3): e0248189.

19. *f*Adenubi, O.T., Adebowale, O.O, Oloye, A.A., Bankole, N.O., Fadipe, O.E., Adesokan, K.H., Ayo-Ajayi, P.O. and Akinloye, A.K. (2021). Knowledge, Attitude and Perception towards COVID-19 Pandemic among Veterinary Professionals and Impacts: A Cross-sectional Nationwide-Based Study. *COVID* 1: 645-665.

20. *f*Adenubi, O.T., Adebowale, O.O, Oloye, A.A., Bankole, N.O., Ayo-Ajayi, P.O. and Akinloye, A.K. (2021). University Community-Based Survey on the Knowledge, Attitude and Perception about COVID-19 Pandemic: The Federal University of Agriculture, Abeokuta, Nigeria as a case study. *Journal of Preventive Medicine and Hygiene* 62: 75-85.

21. *f*Adekoya, O.A., Adenubi, O.T., Adebayo, O.O., Adebowale, O.O, Oyewusi, J.A. and Olukunle, J.O. (2021). Retrospective Study of Suspected Canine Poisoning Cases at the Veterinary Teaching Hospital, Federal University of Agriculture, Abeokuta, Nigeria (2009-2019). *Open Vets* 1: 30-37.

22. Olunlade, D.B., Ajibade, R.A., Adeleke, K.O., Salihu, T., Adekoya, O.A. and Adenubi, O.T. (2021). Plants Used by the Indigenous People of Odeda, Ogun State, Nigeria for Different Ailments: Ethnobotanical Reports and Pharmacological Evidence. *Journal of Natural Science, Engineering and Technology* 20(1):56-79.

f = Papers in foreign journals

Hobbies

Reading and writing