CURRICULUM VITAE

OMOLADE ABODUNRIN OLADELE

(Formerly *Omolade A. Awolaja*)

Results-oriented Professor of avian/poultry health with thirty-three years of experience in higher education and research. Proven ability to transfer knowledge of poultry health and diseases with expertise in diagnostic necropsies and public engagement. Excited about any opportunity to engage with students, clinicians, researchers, and poultry producers towards improved productivity.

I. CONTACT INFORMATION

Department of Veterinary Medicine,
Faculty of Veterinary Medicine,
University of Ibadan, Ibadan, Oyo State, Nigeria.

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II. UNIVERSITY EDUCATION

(a) The Hebrew University of Jerusalem, Rehovot, Israel: November-December, 2004 (Certificate in Poultry Management).

(b) University of Ibadan, Ibadan, Nigeria: June 1994 to December 2003 (Doctor of Philosophy-PhD. degree program – part-time).

(c) University of Ibadan, Ibadan, Nigeria: November, 1991 to February, 1994 (Master of Veterinary Science-MVSc degree program).

(d) University of Ibadan, Ibadan, Nigeria: September, 1983 to December, 1989 (Doctor of Veterinary Medicine-DVM. degree program).

III. OTHER TRAININGS

(a) Virtual Institute for Capacity Building in Higher Education (VICBHE), National Universities Commission (NUC), Abuja, Nigeria: 31 May to 01 July, 2021. (Theory, Practice and Current Developments in Quality Assurance in Higher Education – Module 1). Certificates issued by NUC, National Open University of Nigeria (NOUN), Global University Network for Innovation (GUNi-Africa) and African Quality Assurance Network (AfriQAN).

(b) Virtual Institute for Capacity Building in Higher Education, National Universities Commission, Abuja, Nigeria: 31 August to 11 October 2021. (Theory, Practice and Future Developments in Accreditation in Higher Education – Module 2). Certificate issued by NUC/NOUN/GUNi-Africa/AfriQAN.

(c) Virtual Institute for Capacity Building in Higher Education, National Universities Commission, Abuja, Nigeria: 31 January to 15 March 2022. (Theory, Practice and Future Developments in Academic Planning in University Education – Module 3). Certificate issued by NUC/ NOUN.

(d) Virtual Institute for Capacity Building in Higher Education, National Universities Commission, Abuja, Nigeria: March to June 2022. (Development and use of management dashboards for academic planning – Module 4). Certificate issued by NUC/ NOUN.

(e) Virtual Institute for Capacity Building in Higher Education, National Universities Commission, Abuja, Nigeria: 18 July to 26 August 2022. (Theory and practice of strategic planning and implementation – Module 5). Certificate issued by NUC/ NOUN.

(f) Virtual Institute for Capacity Building in Higher Education, National Universities Commission, Abuja, Nigeria: 01 November to 09 December 2022. (Development and implementation of university law – Module 6). Certificate issued by NUC/ NOUN.

(g) Virtual Institute for Capacity Building in Higher Education, National Universities Commission, Abuja, Nigeria: 01 November to 09 December 2022. (Artificial intelligence for teaching, research, and community service in higher education – Module 8). Certificate issued by NUC/ NOUN.

(h) Continuing Education – AAV Avian Medicine Virtual 2024 Live Event. November 09, 2024 (8 Credit Hours). Association of Avian Veterinarians. ***Program Number: 20-1248722***.

IV. ACADEMIC QUALIFICATIONS

(a) Certificate in Development and implementation of university law. 2022. Virtual Institute for Capacity Building in Higher Education –NUC/NOUN.

(b) Certificate in Theory and Practice of Strategic Planning and Implementation. 2022. Virtual Institute for Capacity Building in Higher Education – NUC/NOUN.

(c) Certificate in Development and use of management dashboards for academic planning. 2022. Virtual Institute for Capacity Building in Higher Education – NUC/NOUN.

(d) Certificate in Theory, Practice and Future Developments in Academic Planning in University Education. 2022. Virtual Institute for Capacity Building in Higher Education – NUC/NOUN/GUNi-Africa/AfriQAN.

(d) Certificate in Theory, Practice and Future Developments in Accreditation in Higher Education. 2021. Virtual Institute for Capacity Building in Higher Education – NUC/NOUN/GUNi-Africa/AfriQAN.

(e) Certificate in Theory, Practice and Current Developments in Quality Assurance in Higher Education. 2021. Virtual Institute for Capacity Building in Higher Education – NUC/NOUN/GUNi-Africa/AfriQAN.

(f) Certificate in Poultry Management: Nutritional, physiological and veterinary aspects. 2004. The Hebrew University of Jerusalem, Israel.

(g) Doctor of Philosophy (PhD: Avian Medicine): December 2003: University of Ibadan, Nigeria.

(h) Certificate in Molecular and Cellular basis of the Normal Immune Response, 1998. College of Medicine, University of Ibadan., Nigeria.

(i) Master of Veterinary Science (MVSc: Veterinary Clinical Pathology): February, 1994: University of Ibadan, Nigeria.

(j) Doctor of Veterinary Medicine (DVM): December 1989: University of Ibadan, Nigeria.

V. PROFESSIONAL QUALIFICATIONS:

(a) Registered with the Veterinary Council of Nigeria as a Veterinary Surgeon, 1990.
(b) Fellow, College of Veterinary Surgeons, Nigeria (FCVSN). 2017.
(c) Certified Accreditor. Global Universities Network for Innovation (GUNi-Africa) and African Quality Assurance Network (AfriQAN). 2021.

VI. PROFESSIONAL EXPERIENCE

1992 – Present: Academic Positions:

Department of Veterinary Medicine, Faculty of Veterinary Medicine, University of Ibadan, Ibadan, Nigeria.
and
Pan African University Life and Earth Sciences Institute (PAULESI), University of Ibadan

i. **Professor:** 2012 till present
ii. **Associate Professor:** 2008 - 2012
ii. **Senior Lecturer:** 2002 – 2008
iii. **Lecturer I**: 1996 – 2002
iv. **Lecturer II:** 1992 – 1996

Courses taught - Involved in the teaching of the following:

(i)	Animal Management I	2003-2007
(ii)	Avian/Poultry Medicine-VMD 513	1992-2002
(iii)	Avian Clinics – VMD 531	1992-2022
(iv)	Avian Clinics – VMD 632	1992-2022
(v)	General Medicine – VMD 411	1992-2012
(vi)	Introduction to Animal Health and Hygiene – VMD 517	1992-1998 & 2004-2018
(vii)	Avian Medicine I – VMD 512	2002-2018
(viii)	Avian Medicine II VMD 524	2002-2018
(ix)	Avian Medicine – VMD II	2018-2025
(x)	Advanced Avian Medicine I VMD 715	2004-2022
(xi)	Advanced Avian Medicine II VMD 725	2004-2025
(xii)	Advanced Avian Medicine III VMD 735	2004-2025
(xiii)	Advanced Diagnostic Medicine I VMD 711	2004-2026
(xiv)	Advanced Laboratory Animal Medicine VMD 714	2004-2026
(xv)	Advanced Diagnostic Medicine II VMD 721	2016-2022
(xvi)	Advanced Poultry Pathology PAM 727 (PAULESI)	2017-2020
(xvii)	Avian Clinical Practice I & II PAM 7I2 & 725(PAULESI)	2017-2026

(xviii) Avian Internal Medicine PAM 713 (PAULESI) 2017-2023
(xix) Avian Immunology PAM 719 (PAULESI) 2017-2020
(xx) Poultry Breeder Health and Hatchery Management (PAULESI) 2017-2021
(xxi) Advanced Diagnostic Medicine I & II PAM 711 & 721 (PAULESI) 2017-2026
(xxii) Avian Internal Medicine II PAM 714 (PAULESI) 2021-2026

February 2007 – August 2007 (On leave from the University of Ibadan, Nigeria)**:**

National Consultant Veterinarian,

Avian Influenza Unit, **Food and Agriculture Organization of the United Nations**-Nigeria.

Projects:

1. ***Active Avian Influenza Surveillance Study in Nigeria – European Union sponsored.***
   Duties

a) Assisted the Team Leader in preparing detailed work plan including the timing of each activity and modalities of project execution.
b) Participated in the preparation of guidelines and other instructional materials for Surveillance Teams involved in Avian Influenza (AI) active disease surveillance.
c) Actively involved in the organization of training sessions and workshops (and served as Resource Person) as stipulated in the project document.
d) Actively involved in the supervision of field activities during the AI Active disease surveillance.
e) Field data entry into databases and analysis.
f) Analysis of laboratory results.
g) Involved with the preparation of project reports.
h) Attended meetings with other collaborating Agencies.

2. ***Technical Assistance to the Government of Nigeria for Control and Eradication of HPAI – USAID Sponsored.***
   Duty
   Actively involved in the organization of the inception workshop and preparation of workshop report.

3. ***Avian Influenza Commodities Training Workshops – USAID sponsored***
   This was a series of Workshops held in different parts of Nigeria, sponsored by USAID and facilitated by Academy for International Development (AED) U.S.A. FAO-Nigeria provided resource persons. The workshop was organized to equip Veterinarians on how to properly wear and remove Personal Protective Equipment, decontamination of infected premises, use of Rapid Detection Kits, packaging, handling and transportation of samples.
   Duty
   Engaged as a resource person in training of participants on aspects of field sample collection, packaging, handling and transportation to the laboratory as well as the use of rapid detection kits for Avian influenza.

UNDERGRADUATE STUDENT PROJECT SUPERVISION:
Supervised 29 DVM dissertations.

POSTGRADUATE STUDENT PROJECT SUPERVISION:

i. Supervised 22 MVSc. Dissertations and 3 PhD thesis.
ii. Currently supervising 2 Ph.D research.

1991 – 1992: Veterinary Officer

Vetech Animal Hospital, Onireke, Ibadan, Nigeria

1990 – 1991: Veterinary Officer (National Youth Service Corp)

Zartech Farms, Oluyole Estate, Ring Road, Ibadan, Nigeria.

VII. SCHOLARSHIPS, FELLOWSHIPS, AWARDS AND GRANTS

(a) Postgraduate School, Teachers Conference Grant to 2007 International Poultry Scientific Forum, Atlanta, GA, USA.
(b) MASHAV Scholarship Award. The Hebrew University of Jerusalem, Rehovot, Israel. November/December, 2004. Sponsored by The Ministry of Foreign Affairs, Israel.
(c) Houghton Trust Travel Grant Award to the 13th World Veterinary Poultry Congress, Denver, CO, USA. July, 2003. Sponsored by Houghton Trust Ltd., UK
(d) Fulbright Fellowship Award (JSD). Visiting Scholar at Michigan State University, East Lansing, MI, USA. August 1995 – May, 1996. Sponsored by USIA.
(e) University of Ibadan Research Foundation (UIR-F). A 3-year grant of N7,000,000 for a study on "Influence of garlic (*Allium sativum*) feed inclusion on production performance and health of commercial chickens. 2015-2017.

VIII. COMPUTER LITERACY

Microsoft Word; Microsoft Excel; Power Point; CorelDraw. Development of dashboard.

IX. MEMBERSHIP OF LEARNED SOCIETIES

(a) Member, Nigerian Veterinary Medical Association.
(b) Member, Fulbright Alumni Association of Nigeria. (National Treasurer, 2003-2005).
(c) Member, International Network for Family Poultry Production (INFPD)
(d) Member, Association of Avian Veterinarians (AAV)
(e) Member, Organization for Women in Science for the Developing World (4705)
(f) Member, Scientific Advisory Board, Nigerian Veterinary Journal.
(g) Member, Society for Medicinal Plants and Natural Products Research (GA) (104799).

X. ADMINISTRATIVE EXPERIENCE

(i) **1993/94 Session**: Represented the Faculty of Veterinary Medicine on the Board of Social Sciences.

(ii) **1995/96 Session**: Represented the Faculty of Veterinary Medicine on the Publication Committee.
(iii) **1996-2000**: Assistant Hall Warden, Queen Elizabeth II Hall, University of Ibadan.
(iv) **2000-2003**: Warden, Queen Elizabeth II Hall, University of Ibadan.
(v) **2000-2005**: Member, Faculty Poultry Flock Committee.
(vi) **2004-2005:** Member, Faculty ceremonial committee.
(vii) **2007- 2013**: Postgraduate Coordinator, Department of Veterinary Medicine.
(viii) **2008-2010:** Coordinator of Veterinary Services, Veterinary Teaching Hospital, University of Ibadan.
(ix) **2009 till date:** University of Ibadan Fulbright Committee.
(x) **2013-2015**: Head, Department of Veterinary Medicine
(xi) **2015 till date**: Member, University of Ibadan Senate.
(xii) **2016 till date**: Member, Editorial Board of *Tropical Veterinarian*
(xiii) **2016 till date:** Chair, Student Welfare Committee
(xiv) **2018 - 2021:** Director, Veterinary Teaching Hospital, University of Ibadan.
(xv) **2018 -2025:** President, Fulbright Alumni Association of Nigeria, University of Ibadan Branch.
(xvi) **2022 till date:** Hall Mistress, Queen Elizabeth II Hall, University of Ibadan.
(xvii) **2023 - 2025:** Head, Department of Veterinary Medicine, University of Ibadan.
(xviii) **2023 –** 2025: Programme Coordinator, Avian Medicine, PAULESI.

XI. CONSULTANCY / COMMUNITY SERVICES

(a) Consultant, Avian Clinic, Veterinary Teaching Hospital, University of Ibadan. 2004 to date.
(b) National Consultant, Avian Influenza. Food and Agricultural Organization (FAO), Abuja. Febraury – August, 2007.
(c) Consultant, Animal Health Component, Avian Influenza Control & Human Pandemic Preparedness and Response Project. Federal Department of Livestock & Pest Control Services, Abuja. (World Bank Sponsored). April, 2008.
(d) Short-term Technical Assistant (Laboratory External Quality Assurance), Fleming Fund UK., National Antimicrobial Resistance Project. 2020-2021.
(e) Co-Chairman, Committee for the comprehensive review of the Veterinary Medicine curriculum (National Universities Commission). 2021.
(f) Chairman, Committee for final review of the curriculum for the Veterinary Medicine discipline (National Universities Commission). January 2022

XII. EXTERNAL EXAMINER

(a) Federal College of Animal Health and Production Technology, Institute of Agricultural Research and Training, Moor Plantation, Ibadan: 1998 – 2000.
(b) Ahmadu Bello University, Zaria. MSc.: 2008, 2009, 2012 and 2026.
(c) Federal University of Agriculture, Abeokuta. PhD., 2021; MVSc. 2012, 2013, 2014; DVM, 2019 -2021.
(d) University of Agriculture, Makurdi. 2017.
(e) University of Agriculture, Umudike, 2018.
(f) University of Nigeria, Nsukka. MVSc. 2022

XIII. ASSESSMENT OF PROMOTION TO PROFESSORIAL CADRE

(a) Ahmadu Bello University, Zaria, Nigeria.

(b) Federal University of Agriculture, Abeokuta, Nigeria.

(c) University of Maiduguri, Maiduguri, Nigeria.

(d) Federal University of Technology, Akure, Nigeria.

(e) University of Jos, Jos, Nigeria.

(f) Usman Danfodiyo University, Sokoto, Nigeria

(g) University of Namibia, Namibia.

XIV. RESEARCH:

(i) Completed

(a) Studies on trace elements and trypanotolerance in Nigerian cattle (1991-1992).

(b) Comparative chemotherapeutic and cost benefit values of deterpens and competing antimycoplasmals in laying and meat strains of poultry (1994).

(c) Molecular characterization of infectious bursal disease virus using reverse transcription – ploymerase chain reaction (RT-PCR) and restriction enzyme analysis (1996).

(d) Pathogenesis of Avian polyomavirus in infectious bursal disease virus infected chickens (1995).

(e) Seroprevalence of infectious bursal disease virus antibodies in chicken, turkey and ducks (1996-1999).

(f) Control of Newcastle disease in (tropical) village poultry through the development and use of prototype vaccine and vaccination (1996-1999).

(g) Effect of infectious bursal disease virus infection on the haematology and plasma proteins of chicken, turkey and duck. (2000).

(h) Comparison of levels of Zn and Mn in bursal of Fabricius and thymus of chicken, turkey and ducks (2001).

(i) Clinical, pathologic and Immunohistochemical studies on infectious bursal disease in chicken, turkey and duck (Ph.D Research).

(j) Comparison of delayed type hypersensitivity (DTH) reaction induced in chickens, turkeys and ducks by killed *Staphylococcus aureus.*

(k) Effect of Immuplus^{R} on immune response of chickens to infectious bursal disease (IBD) and Newcastle disease (ND) vaccinations.

(l) Experimental infection of Nigerian indigenous and exotic chickens with infectious bursal disease virus: Clinical and pathological changes**.**

(m) Concurrent Newcastle disease virus and avian influenza virus infections in commercial chickens in southwest Nigeria.

(n) Effects of army ants on poultry production in southwest Nigeria

(o) Effect of Immuplus on cellular immune response of chickens.

(p) Effect of Agrastim^{R} on vaccinal immune response and growth performance of commercial broilers.

(q) Effect of *Adansonia digitata* on the infectivity of Newcastle virus and growth of commercial broilers.

(r) The effect of garlic (*Allium sativum*) on growth performance, gut morphometry and vaccinal immune response of commercial broilers.

(s) The effect of Levamisole hydrochloride on cellular immune response in broilers.
(t) Infectivity of duck-embryo propagated infectious bursal disease virus (serotype 1).
(u) Avian encephalomyelitis virus antibody profiles in selected breeder flocks and their progeny.
(v) Prophylactic effect of garlic (*Allium sativum)* Supplementation on coccidial infection in commercial broilers.
(w) Newcastle disease virus maternal antibody transfer in selected breeder flocks and
(x) their progeny
(y) Infectious bursal disease virus maternal antibody transfer in selected breeder
(z) flocks and their progeny
(aa) Effect of Garlic (*Allium sativum*) meal supplementation on serum biochemistry and body lipids of commercial broilers.
(ba) Influence of garlic (*Allium sativum* L.) feed inclusion on production performance and health of commercial chickens.
(ca) Seroprevalence, molecular and clinical epidemiology of Avian metapneumovirus infection in selected climatic zones in Nigeria.
(da) Isolation and molecular characterization of Avian Pneumovirus from different climatic zones of Nigeria.
(ea) Comparative induction of oxidative stress in infectious bursal disease virus-infected chickens, turkeys and ducks.
(fa) Interplay of lymphocyte membrane integrity and trace mineral levels on the susceptibility of poultry species to infectious bursal disease.

(ii) In Progress

(a) Lead-induced toxicity in chickens and the potentials of *Alchornea laxiflora* in its management/control.

(iii) Dissertation and Theses

(a) **Oladele, O.A. (2016).** Effects of garlic (*Allium sativum* L.) feed additive on experimentally induced hepatotoxicity and nephrotoxicity in commercial chickens, 113 pages. (**FCVSN)**
(b) **Oladele, O.A. (2003):** Clinical, pathologic and Immunohistochemical studies on infectious bursal disease in chicken, turkey and duck. 206 pages. **(Ph.D).**
(c) **Awolaja, O.A. (1993):** Trace element status and trypanotolerance of Nigerian cattle, 142 pages. **(MVSc.)**

XV. PUBLICATIONS:

CHAPTERS IN BOOKS ALREADY PUBLISHED:

1a) Adene, D.F., Oluwayelu, D.O. and **Oladele, O.A**. (2004). Avian mycoplasmosis as a peculiar example of transboundary animal disease. In: Poultry health and production: Principles and practice. Ed. D. F. Adene. Stirling-Horden Publishers (Nig.) Ltd. Lagos. ISBN 978-032-156-X. 213-219.

1b) Adene, D.F., **Oladele, O.A.**, Akpavie, S.O. and Lawal, T.W. (2004). Field trial on a Newcastle disease vaccine: An example in quality assurance and lawful marketing. In: Poultry health and production: Principles and practice. Ed. D.F.Adene. Stirling-Horden Publishers (Nig.) Ltd. Lagos. ISBN 978-032-156-X. 271-275.

CONFERENCE PROCEEDINGS:

2) Adene, D. F., Oluwayelu, D. O. and **Oladele, O. A.** (2001). National programme policy for the control of avian mycoplasmosis: An example of vertically transmitted transboundary disease problem. In: Proceedings, *38th Annual Congress of the Nigerian Veterinary Medical Association*. Badagry, Nigeria. 9th – 13th October, 2001. ISBN 978-8031-24-2.

3) **Oladele Omolade** and Bakare Hauwa (2011). Effects of garlic (*Allium sativum*) on growth performance and vaccinal immune response in commercial broilers. Conference Proceedings: 5th Pan Commonwealth Veterinary Association. Journal of Commonwealth Veterinary Association. Special issue. Vol. 27(2), 243-247. www.commonwealthvetassoc.org/

4) **Oladele, O.A**., Esan, O.O., Nottidge, H.O. and Akpan, I.L. (2019). Effects of garlic (Allium sativum L.) feed additive on experimentally-induced. hepatotoxicity and nephrotoxicity in commercial chickens. In Proceedings: Pre-Conference Symposium - African Research Workshop. 67th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA) in cooperation with the French Society of Pharmacognosy AFERP. DOI: 10.1055/s-0039-3399635 Planta Medica 85(18).

5) Iornenge, T. S., Akangbe, E. E., **Oladele, O. A.** and Abu, O. A. (2021). Response of the inclusion of garlic (Allium sativum) in the diet of laying hens on performance characteristics of laying hens. Conference Proceedings: 46th Annual Conference of the Nigerian Society for Animal Production. Dutsin-Ma, Kaduna State, Nigeria. 2021

PATENT:

6) Oladele Omolade Abodunrin. (2012). **Organic growth promoter for poultry**. Federal Ministry of Commerce & Industry,

Trademarks, Patents and Design Division, Patents Branch,
Federal Secretariat, Garki, Abuja. Nigeria.
Patent No. NG/P/2012/285 (19 July, 2012).

ARTICLES THAT HAVE ALREADY APPEARED IN LEARNED JOURNALS:

7) **Awolaja, O. A.** and Adene, D. F. (1995). Infectious bursal disease outbreak in a vaccinated poultry flock. Tropical Veterinarian Vol. 13. Nos. 1 & 2, 37 – 43. www.ajol.info/index.php/tv

8) Adene, D. F., **Awolaja, O. A**. and Adebayo, I. A. (1996). Idiopathic moult in the African Grey Parrot (*Psittacus Erithacus*) in a tropical environment. Veterinary Record. Vol. 138, 445-447. doi: 10.1136/vr.138.18.445. PMID: 8735264 . www.veterinaryrecord.bmj.com

9) Adetunji, A. and **Awolaja, O. A.** (1996). Effect of cool and ambient room conditions on recovery of dogs from Acepromazine/pentobaribitone anesthesia. Tropical Veterinarian Vol. 14: 51-56. www.ajol.info/index.php/tv

10) **Awolaja, O. A.,** Antia, R. E. and Oyejide, A. (1997). Trace element levels in plasma/serum and erythrocytes of Keteku and White Fulani cattle. Tropical Animal Health and Production Vol. 29, 2-6**.** www.link.springer.com

11) Fitzgerald, S. D., Kingwill, S. J., Briggs, S., **Awolaja, O**., Basile, A., Griffioen, L.,Potter, E. A., Wu, C. C., Taylor, S. P. and Reed, W. M. (1999). Experimental inoculation of Avian Polyomavirus in chemically and virally immunosuppressed chickens. Avian Diseases Vol. 43, 476-483. http://avdi.allenpress.com

12) **Oladele, O. A.** and Antia, R. E. (2000). Tissue minerals and trypanotolerance in Nigerian cattle. Nigerian Veterinary Journal. Vol. 21: 51-60. http://www.ajol.info/journal

13) **Oladele, O. A.** (2001). Comparison of seroprevalence rate of infectious bursal disease antibody in village chickens and ducks in Southwest Nigeria. African Journal of Clinical and Experimental Microbiology**.** Vol. 2. No. 2, 49-51**.** http://www.ajol.info/journal

14) **Oladele, O. A.** and Adene, D. F. (2002). A study on the value of antimycoplasmal programmes under conditions of mycoplasmosis endemicity in laying chickens. Nigerian Veterinary Journal. Vol. 23 No.1, 16-21. http://www.ajol.info/journal

15) Emikpe, B.O., Ohore,O.G., Oluwayelu, D.O., **Oladele,O.A.**, Ockiya, M.A.and Eniola, S.O. (2003). Sero-prevalence of antibodies to Infectious bronchitis virus in Nigerian indigenous chickens in Ibadan. Nigerian Veterinary Journal Vol 24. No. 3, 9-12. http://www.ajol.info/journal

16) Aiki-Raji, C.O., **Oladele, O.A**. and Adene, D.F. (2003). Swollen wattles in

chickens: A case study. Nigerian Veterinary Journal Vol. 24. No. 3, 19-22. http://www.ajol.info/journal

17) **Oladele, O.A.,** Emikpe, B.O., Oluwayelu, O.D. and Ohore, O.G. (2004). Comparison of Agar gel precipitation test (AGPT) and enzyme linked immonosorbent assay (ELISA) in the detection of infectious bursal disease virus (IBDV) antibody in village chickens in Oyo State, Nigeria. Nigerian Veterinary Journal Vol. 25. No. 1, 26-29. http://www.ajol.info/journal

18) Emikpe, B.O., Oluwayelu, D.O., Ohore, O.G., **Oladele, O.A**. and Oladokun, A.T. (2005). Serological evidence of chicken anaemia virus infection in Nigerian indigenous chickens. Onderstepoort Journal of Veterinary Research. Vol. 72, 101-103. http://www.journals.co.za/ej/ejour_opvet.html

19) Oluwayelu, D.O., Todd, D. Ball, N.W., Scott, A.N.J., **Oladele, O.A.,** Emikpe, B.O., Fagbohun, O.A., Owoade, A.A., and Olaleye, O.D. (2005). Isolation and preliminary characterization of chicken anaemia virus from chickens in Nigeria. Avian Diseases Vol. 49. No. 3, 446-450. http://avdi.allenpress.com

20) **Oladele, O.A.,** Adene, D.F., Obi,T.U., Nottidge, H.O. and Aiyedun, A.I. (2005). Sequential haematological study of experimental infectious bursal disease virus infection in chickens, turkeys and ducks. Revue d'elevage et de medicine veterinaire des pays tropicaux Vol. 58. No. 4, 211-215. http://remvt.cirad.fr

21) **Oladele, O.A.,** Owoade, A.A., Jolaoso, T.O. and Emikpe, B.O. (2007). Comparison of delayed type hypersensitivity reaction induced in chickens, turkeys and ducks by killed *Staphylococcus aureus.* Feedinfo News Service Scientific Reviews. March 2007. http://www.feedinfo.com

22) Emikpe, B.O., **Oladele, O.A.,** Oluwayelu, D.O., Adene, D.F., Ohore, O.G. and Bolarinwa, A.B. (2007). Detection of Avian Leukosis Virus P 27 antigen in Nigerian indigenous chickens. Journal of Animal and Veterinary Advances Vol. 6. No.1, 36-38. http://journalseek.net/cgi-bin/

23) **Oladele, O.A.,** Emikpe, B.O., Ohore, O.G., Oluwayelu, D.O., Agboola, O.O. (2007). Comparison of the antibody response of Nigerian indigenous and exotic chickens to infectious bursal disease virus infection. Folia Veterinaria, Vol. 51 No.1, 38-42. http://www.uvm.sk/dept/journals/folia.html

24) Emikpe, B.O., **Oladele, O.A.,** Ikubor, A.O., Ockiya, M.A. (2007). The laboratory assessment of common Newcastle disease vaccination regimes in use in Nigerian poultry. Journal of Animal and Veterinary Advances Vol. 6. No.8, 971-974. http://journalseek.net/cgi-bin/

25) **Oladele, O.A.,** Adene, D.F., Obi, T.U. and Nottidge, H.O. (2009). Comparative susceptibility of chickens, turkeys and ducks to infectious bursal disease virus using immunohistochemistry. Veterinary Research Communications. Vol. 33(2), 111-121. http://dx.doi.org/10.1007/s11259-008-9078-2

26) **Oladele, O.A.** and Fasina, T.O. (2009) Effects of driver ants (*Dorylus species*) invasions on poultry production in Oyo and Ogun states of Nigeria. Tropical Veterinarian. Vol 27 (4), 48 – 56. www.ajol.info/index.php/tv

27) Oluwayelu, D.O., Todd, D., Ohore, G., Emikpe, B., **Oladele, O**. and Olaleye, O.D. (2009). A monoclonal blocking ELISA to detect chicken anaemia virus antibodies in Nigerian poultry. Bulletin of Animal Health and Production in Africa. Vol. 57, 131- 141. www.ajol.info/index.php/bahpa

28) **Oladele, O.A.** (2010) Chronological studies on experimental infectious bursal disease virus infections in chickens, turkeys and ducks. Journal of Commonwealth Veterinary Association. Vol 26 (1), 23 -28. www.**commonwealthvet**assoc.org/

29) **Oladele, O.A.,** Emikpe, B., Adebayo, R. (2010). Effect of organic zinc and selenium (Agrastim^{TM}) supplementation on growth performance and immune response of commercial broilers to Newcastle disease vaccination. Tropical Veterinarian. Vol 28(1), 31-37. www.ajol.info/index.php/tv

30) **Oladele, O.A.,** Emikpe, B.O., Esan, O. (2010). Comparative assessment of innate humoral and cellular immunity of exotic and Nigerian indigenous breeds of chickens. Journal of Commonwealth Veterinary Association. Vol 26 (2), 16-22. www.**commonwealthvet**assoc.org/

31) Emikpe, B.O., Ohore, O.G., **Oladele, O.A.** and Saka, B.A. (2011). Influence of Levamisole on antibody response to Newcastle disease vaccinations in chemically immunosupressed broiler chickens. Bulletin of Animal Health and Production in Africa. Vol. 58, 317 – 322. www.ajol.info/index.php/bahpa

32) **Oladele, O.A.,** Oluwayelu, D.O. and Oyelakun, O.M. (2011). Infectivity of duck embryo-propagated infectious bursal disease virus (serotype 1). Folia Veterinaria Vol. 55(1), 25-27. http://www.uvm.sk/dept/journals/folia.html

33) Sulaiman, L.K., **Oladele, O.A**. and Emikpe, B.O. (2011). Evaluation of safety, growth promoting and immune-potentiating activities of the African Baobab (*Adansonia digitata*) fruit-pulp extract in commercial broilers. Bulletin of Animal Health and Production in Africa. Vol. 59, 101 – 108. www.ajol.info/index.php/bahpa

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XIV. MAJOR CONFERENCES ATTENDED WITH PAPERS PRESENTED:

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