

CURRICULUM VITAE

NAME Ademola Hezekiah Fagbami

DATE OF BIRTH 7th July, 1945

POSTAL ADDRESS Department of Medical Microbiology, Faculty of Basic Clinical Sciences, Bowen University College of Health Sciences, Ogbomosho, Oyo State

HOME ADDRESS 1, Fagbami Close, Oke-Agbara CAC, Ashi-Bodija, Ibadan, Oyo State

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MARITAL STATUS Married

RELIGION Christianity DENOMINATION Baptist

UNIVERSITY EDUCATION University of Ibadan, 1965-1976

SPECIALITY: Medical Microbiology Subspeciality: Virology and Immunology

ACADEMIC QUALIFICATIONS Doctor of Veterinary Medicine (DVM), Ibadan 1971

(Subjects studied: Anatomy, Physiology, Biochemistry, **Microbiology**, Parasitology, Protozoology, Helminthology and Entomology), Pharmacology and Toxicology, Pathology including **Pathology of Microbial, Viral and Parasitic Diseases**, Clinical Pathology, Introduction to Clinical Skills, Medicine **including Infectious Diseases**, Surgery (Large Animal and Small animal Surgery), Reproduction, Radiology, Public Health and Epidemiology including **epidemiology of Microbial and Parasitic Diseases**)

: Postgraduate Certificate in Immunology (Cert. Immunol.)-
Ibadan 1973
Ph.D – Virology, Ibadan 1976

CURRENT APPOINTMENT

Associate Lecturer, Department of Medical Microbiology, Faculty of Basic Clinical Sciences,
Bowen University College of Health Sciences, Ogbomosho, Oyo
State, 2011 to date

PREVIOUS APPOINTMENTS/PROMOTIONS

(a) University of Ibadan, Department of Virology, College of Medicine

Lecturer II	1971
Lecturer I	1975
Senior Lecturer	1977
Reader	1979
Professor	1981

(b) Ladoke Akintola University of Technology, (LAUTECH) Ogbomosho

Professor on Contract, Department of Medical Microbiology and Parasitology, 2001-August
2012

(c) Professor on Contract, Faculty of Science, Department of Biological Sciences, Microbiology
Programme, Ondo State University of Science and Technology, Okitipupa, March 2013- March
2017

(d) Other Appointments in Nigerian Universities:

- Associate Lecturer, Microbiology Unit, Department of Biomedical Laboratory Science,
Ladoke Akintola University of Technology, Ogbomosho, 2009-2011
- Associate Lecturer, Department of Medical Microbiology and Parasitology, College of
Health Sciences, Bowen University, Iwo -2011 to date.

(e) Overseas Appointments

Visiting Scientist or Visiting Professor at the following institutions:

- Centers for Disease Control and Prevention, Atlanta, Georgia, USA, 1977.
- Vector-borne Diseases Division, Centers for Disease Control and Prevention, Fort Collins,
Colorado, USA-1977.
- Yale University School of Medicine, Yale University, New Haven, Connecticut, USA-
1978
- Institute of Medical Microbiology, Faculty of Medicine, University of Copenhagen,
Denmark, 1981
- Department of Tropical Medicine and Medical Microbiology, Leahi Hospital, University
of Hawaii School of Medicine, University of Hawaii at Manoa, Honolulu, Hawaii, USA-
1983-1984

- Department of Virology, Benhard Nocte Institute for Tropical Medicine, Hamburg, Germany- 1985
- Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland- 1986
- Department of Pathology and Medical Microbiology, Fiji School of Medicine, Suva, Republic of Fiji-1988-1993
- Department of Pathology, Medical Microbiology Unit, Faculty of Medicine, University of Papua New Guinea, Port Moresby, Papua New Guinea, 1994-1997
- Department of Molecular Microbiology and Immunology, Bloomberg School of Public Health, Johns Hopkins University, Baltimore, Maryland, USA- 1998-2000

HONOURS AND DISTINCTIONS

1. Overall best student in High School (1963): Won subject prizes in English Literature, Physics, Chemistry, Biology, Mathematics, Additional Mathematics, and Religious Knowledge.
2. Recipient of the State Scholarship of University of Ibadan (1965) The State Scholarship was awarded each year to the best two students per faculty in the concessional entrance examination to the University.
3. Recipient of the Departmental Prize in Veterinary Anatomy and Physiology (1969) This prize was awarded each year to the best student in Veterinary Anatomy and Physiology.
4. Consultant, Rabies Control, Federal Livestock Department LAGOS, 1980
5. Resource Person, WHO workshop on Anti-HIV screening, College of Medicine, University of Ibadan, 1987
6. Member, Expert Advisory Committee on AIDS, Nigeria, 1987
7. Member, National Advisory Committee on AIDS, Republic of Fiji, 1988
8. Member, World Health Organization Poliomyelitis Eradication Certification Committee, Faculty of Medicine, University of Papua New Guinea, 1996
9. World Health Organization (Nig) Consultant, National AIDS and Sexually Transmitted Diseases Control Programme, Federal Ministry of Health, Abuja, 2006

TEACHING EXPERIENCE

- **Undergraduate: 1972 to 2012**
Medical Microbiology lectures to Part II MBBS students, medical laboratory science students at the University of Ibadan, Ladoke Akintola University, Ogbomosho, Fiji School of Medicine, Suva, Fiji and University of Papua New Guinea.

Undergraduate: 2013-to date

Students of B.Sc./B.Tech. Microbiology

At Ondo State University of Science and Technology (OSUSTECH), courses taught:

MCB 301: MOLECULAR MICROBIOLOGY AND MICROBIAL GENETICS
MCB 302: PATHOGENIC BACTERIOLOGY
MCB 303: IMMUNOLOGY AND IMMUNOCHEMISTRY
MCB 305: INTRODUCTION TO VIROLOGY
MCB 308: PATHOGENIC MYCOLOGY
MCB 311: MICROBIOLOGICAL TECHNIQUES
BIO 401: SEMINARS IN BIOTECHNOLOGY AND RECOMBINANT DNA
TECHNOLOGY
MCB 501: PHARMACEUTICAL MICROBIOLOGY
MCB 503: SEMINARS IN MICROBIOLOGY
MCB 504: EPIDEMIOLOGY AND PUBLIC HEALTH
MCB 505: MEDICAL VIROLOGY
MCB 509: MICROBIAL BIOTECHNOLOGY
MCB 514: PARASITIC PROTOZOOLOGY

- **Postgraduate: 1986 to 2012**

- Masters of Science (M.Sc.)

- Since 1986, I have been teaching the M.Sc. students at University of Ibadan and at Ladoko Akintola University of Technology, Ogbomosho, since 2007. Courses taught include

- a. General microbiology
 - b. Systemic microbiology
 - c. Advanced Virology
 - d. Advanced Immunology

RESEARCH PROJECT SUPERVISION

Undergraduate:

- (a) B.Sc. Microbiology, Faculty of Science, University of Ibadan**

- 1. Williams Julia (1986) Survey for Cytomegalovirus IgG and IgM antibodies in sera of Women and newborns in Ibadan using Enzyme linked immunosorbent assay.
 - 2. Emereonyekwe Victoria (1987) Rotavirus antibody in cord blood of newborns and venous blood of children and adults in Ibadan.
 - 3. Aina . (1987) West Nile virus haemagglutination inhibiting antibody in humans and domestic animals in Ibadan, Nigeria
 - 4. Faseru Oluwatosin (1988) A survey for yellow fever haemagglutination inhibiting antibody in two communities before and after the 1987 epidemic

(b) B. Tech. Microbiology, Department of Biological Sciences, Ondo State University of Science and Technology, Okitipupa, Ondo State, Nigeria

5. Elomofe Ikuyunminu (2015) Hepatitis B virus surface antigen in two localities in south Ondo State
6. Adams Banjo (2015) Prevalence of Human immunodeficiency virus infection in residents of Okitipupa and Igbokoda, Ondo State, Nigeria.
7. Stephen Okiribiti (2015) Hepatitis C virus antibody in the general population and students of tertiary institution in south Ondo State, Nigeria

Postgraduate

(a) Masters of Science

1. Akomolafe-Usanga T. (1985) Detection of human rotavirus antigen in Outpatients of different age groups in Ibadan, Nigeria.
2. Demalgam Victoria (1987) Prevalence of complement fixing antibody to human parainfluenza viruses in Nigeria
3. Adejumo J.O (1987) A survey for immunity to yellow fever virus in residents of Ibadan
4. Bamgboye Ebunoluwa (1987) A study of the incidence of enteropathogens in children with acute gastroenteritis in Ibadan
5. Omilabu S.A. (1987) Susceptibility of laboratory animals and tissue culture to Potiskum virus and a serological survey
6. Olabode Atanda (1987) An epidemiological study of acute respiratory viral infections in children in Ibadan
7. Baba S.S. (1987) Clinical, pathological, virological and immunological responses of West African dwarf goats (Fouta Djallon) to experimental infection with the indigenous Wesselsbron virus
8. Akinleye, Yemisi (2010) Prevalence of Measles virus antibody in two communities in Nigeria
9. Ige Itohan (2010) Neutralizing antibody to poliovirus serotypes in Oshogbo and Ilesha, Southwestern Nigeria
10. Afolabi, Yetunde (2012) Hepatitis B surface antigen, hepatitis C and human immunodeficiency virus antibody in blood donors at the University College Hospital, Ibadan, Nigeria
11. Iyanda Abiodun (2012) Parvovirus B19 antibody in pregnant women in Ibadan, Nigeria
12. Oladipo Kolawole (2012) Influenza A and influenza B virus isolation from swine slaughtered at Bodija Abbatoir, Ibadan, Nigeria
13. Omifare Folakemi (2012) Prevalence of neutralizing antibody to poliovirus serotypes in children from rural and urban communities in southwestern Nigeria

b. Doctor of Philosophy (Ph.D)

1. Omilabu S.A. (1992) Characterization of Potiskum virus, a new virus isolated from wildlife in Nigeria
2. Baba S.S. (1992) Wessesbron virus: Biological Characteristics and a serological survey in humans and domestic animals
3. Opaleye O. (2011) Some aspects of serology and molecular characteristics of Hepatitis B virus

ADMINISTRATIVE EXPERIENCE

a. Membership of Committees

Member, University Senate: Universities of Ibadan and Papua New Guinea and Ladoke Akintola University of Technology (LAUTECH)

Member, College Academic Board: University of Ibadan, LAUTECH and Bowen University, Iwo

Member, Faculty Board: University of Ibadan, Fiji School of Medicine, University of Papua New Guinea, LAUTECH and Bowen University

Member, Curriculum Committee: Fiji School of Medicine and LAUTECH

Faculty representative at the postgraduate school: LAUTECH

Chairman, Textbook and Library Committee: Fiji School of Medicine and LAUTECH

Chairman, College of Health Sciences Research Ethical Committee: LAUTECH

b. Headship of Department

Head, Department of Virology, University of Ibadan, 1987

Head, Department of Virology, University of Ibadan, 1994

Head, Department of Medical Microbiology, Fiji School of Medicine, Suva; 1988-1991

Ag. Head, Department of Medical Microbiology and Parasitology, LAUTECH 2002-2005

Ag. Head, Department of Medical Microbiology and Parasitology, LAUTECH, 2006-2007

c. Deanship of Faculty

Dean, Faculty of Basic Medical Sciences, LAUTECH, August 1, 2007-July 31st, 2009

Dean, Faculty of Basic Medical Sciences, LAUTECH, August 1st 2010- February 28th, 2012

d. Research Administration

Coordinator, Multicenter and multidisciplinary research on the genetic characterization of human immunodeficiency virus isolates from Africa, the Middle East and Eastern Europe, at the School of Public Health, Johns Hopkins University, Baltimore , Maryland and United States Naval Medical Research Unit (NAMRU-3) Cairo, Egypt

PUBLICATIONS

- a. Thesis: Ph.D: Epidemiology of dengue virus infections in Nigeria and kinetic neutralization of dengue viruses by homologous and heterologous antisera
- b. Books
 1. Medical Virology (Lecture Supplements) by Ademola H. Fagbami, 2nd Edition, Baptist Press, Ibadan, Nigeria
 2. Viruses of Man and Other Vertebrates by Ademola Fagbami (In preparation)
- c. Technical Reports
 1. Ezebuio, Fagbami, A.H., Anosa V.O. (1980) A survey of rabies in humans and animals in Nigeria. Report of a study commissioned by Federal livestock department, Ministry of Agriculture, Lagos
 2. Fagbami A.H. (2006) General guidelines on HIV diagnosis and Laboratory monitoring of HIV/AIDS patients on antiretroviral therapy; Submitted to the National AIDS and STI Control Programme of the Federal Ministry of Health, Abuja
 3. Fagbami A.H. (2006) Standard Operating Procedures for Laboratories performing HIV diagnosis and monitoring of HIV/AIDS patients on antiretroviral therapy. Submitted to the National AIDS and STI Control Programme of the Federal Ministry of Health, Abuja
 4. Fagbami A.H. (2006) National Minimum Requirements of Laboratories performing HIV diagnosis and monitoring of HIV/AIDS patients on antiretroviral therapy; Submitted to the National AIDS and STI control Programme of the Federal Ministry of Health, Abuja
- d. Publications in Learned Journals
 5. FAGBAMI A.H. MONATH T.P. TOMORI O., LEE V.H. AND FABIYI A. (1972) Studies on Tataguine virus infection in Nigeria; Trop. Geogr. Med. 24: 298-302
 6. FAGBAMI A.H., TOMORI O. KEMP G.E. (1973) A survey of Nigerian domestic and wild animals for serum antibody to the indigenous Rift Valley fever virus. Nig. Vet. Jour. 2: 45-48.

7. MONATH T.P., LEE V.H., WILSON, FAGBAMI A.H. AND TOMORI O, (1974) Arbovirus studies in Nupeko Forest, a natural focus of yellow fever virus transmission in Nigeria: Description of the area and a serological survey. *Trans. Roy. Soc. Trop. Med. Hyg.* 68: 30-38
8. LEE V.H., MONATH T.P., TOMORI O., FAGBAMI A.H. and Wilson D. (1974) Arbovirus studies in Nupeko Forest, a natural focus of yellow fever virus transmission in Nigeria: Entomological investigations and viruses isolated. *Trans. Roy. Soc. Trop. Med. Hyg.* 68: 39-43
9. TOMORI, O. MONATH, T.P., LEE, V.H. FAGBAMI, A.H. AND FABIYI (1974) Bwamba Virus: A serosurvey of veterbrates in five ecological zones of Nigeria. *Trans. Roy. Soc. Trop. Med. Hyg.* 68: 461-468
10. TOMORI, O., FAGBAMI A.H., KEMP, G.E. (1974) Kotonkan Virus: Experimental infection of White Fulani Calves. *Bull. Epizoot. Dis. Afr.* 22: 195-200
11. TOMORI O., FAGBAMI A.H., ODEGBO-OLUKOYA O., AND FABIYI A. (1974) 1973 outbreak of Foot and mouth disease in Western and Lagos states of Nigeria, *Viol. Rev. Roum. Med.* 26: 33-37
12. FAGBAMI A. AND FABIYI A. (1975) Arbovirus studies in two towns in Nigeria, *Trop. Geogr. Med.*27: 59-62
13. FAGBAMI A.H., TOMORI O., FABIYI A. AND ISOUN T.T. (1975) Experimental Rift Valley fever in West African dwarf sheep. *Research in Veterinary Science*, 18: 334-335
14. FAGBAMI A.H.AND FABIYI A. (1975) A survey for Ilesha virus antibodies in sera of domestic animals and humans in three ecological zones of Nigeria. *Viol. Rev. Roum.Med.* 27: 31
15. FAGBAMI A.H, TOMORI O., FABIYI A. AND ISOUN T.T. (1975) Experimental Congo virus infection in primates. *Viol. Rev. Roum. Med.* 27: 38-43
16. TOMORI O., FAGBAMI A.H., AND FABIYI A. (1976) 1974 epidemic of chikungunya fever in children in Nigeria, *Trop. Geogr. Med.*27: 413-417
17. TOMORI O. FAGBAMI A.H. AND FABIYI A. (1976) Serum antibodies to two rhabdoviruses (bovine ephemeral fever and kotonkan) in calves on the University of Ibadan Agricultural Farm, *Bull. Ani. Prod. Afri.* 23: 39-42
18. FAGBAMI A.H., ED' B. ATTAH, FABIYI A., O, CONNOR, E.H. (1976) Yellow fever outbreak in south-east state of Nigeria. *Nig. Med. J.* 6: 34-41
19. FAGBAMI A.H. AND FABIYI A. (1976) An episode of yellow fever in an individual with pre-infection antibodies to group B arbovirus, *Nig. Med. Jour.* 83: 31
20. FAGBAMI A., TOMORI O. AND FABIYI A. (1977) Clinical and Virological observations during an outbreak of dengue and dengue-like illness at Abeokuta, Nigeria, *Nig. Med. Jour.* 7: 380-383

21. FAGBAMI A.H., MONATH, T.P., AND FABIYI A. (1977) Dengue virus infections in Nigeria: A survey for antibodies in humans and monkeys. *Trans. Roy. Soc. Trop. Med. Hyg.* 71:60-65
22. FAGBAMI A.H. AND FABIYI A. (1977) Epidemiology of dengue virus infections in Nigeria: Virus isolations and Clinical observations, *J. Trop. Med. Hyg.* 79: 226-231
23. FAGBAMI A.H (1977) Epidemiological investigations on arbovirus infections in Igbo-Ora, Nigeria, *Trop. Geogr. Med.* 29: 42-46
24. FAGBAMI, A.H. AND IKEDE B.B (1978) Pathogenicity and pathology of Jos virus in mice and tissue culture, *Microbios* 21: 81-88
25. FAGBAMI, A.H. AND DIPEOLU (1978) Mosquito vectors of arboviruses in Igbo-Ora, Nigeria. *Nig. Jour. Entomol.*
26. TOMORI O., FAGBAMI A.H. AND FABIYI A. (1978) West Nile virus infections of man in Nigeria, *Trans. Roy. Soc. Trop. Med. Hyg.* 72: 100-104
27. FAGBAMI, A.H. (1978) Age-dependent resistance and distribution of infectivity and complement fixing antigen in mice infected with the Nigerian prototype strains of dengue virus, *Nig. J. Sci.* 12: 29-37
28. FAGBAMI A.H. (1978) Human arthropod-borne virus infections in Nigeria: Serological and virological investigations at Shaki, Oyo State, *J. Hyg. Epidem. Microbiol. and Immun.* 22: 184-1
29. FAGBAMI, A.H. (1978) Biophysical and biological Studies on Jos virus (a new tick-borne virus) isolated from Nigeria. *Afr. J. Med. Sci.* 7:191-195
30. FAGBAMI, A.H (1978) Studies on the transmission of Tataguine virus by *Culex (pipens) fatigans* mosquitoes, *Afri. J. Med. Sci.* 7:31-33
31. FAGBAMI, A. H. (1979) Jos virus in domestic animals, pathogenicity and immunological studies, *Acta Virol.* 23: 261-262
32. FAGBAMI, A.H. (1979) Zika virus infections in Nigeria: Virological and sero-epidemiological investigations in Oyo state, *J. Hyg. (Cambr.)* 83: 213-219
33. FAGBAMI, A.H. (1979) Growth, plaque assay and immunofluorescent studies on Tataguine virus in cell culture, *Cytobios* 26: 37-43
34. FAGBAMI, A.H. (1980) Arthropod-borne virus antibody in maternal and cord serum samples of Nigerians *Nig. Med. J.* 10: 187-191
35. FAGBAMI, A.H. MONATH, T.P., AND MURPHY F.A. (1980) Tataguine virus infections in mice and hamsters, *Microbios* 27: 89-96
36. FAGBAMI, A.H. (1980) Viral haemorrhagic fevers of Africa. *East African Med. J.* 67: 678-687
37. FAGBAMI, A.H. (1980) Susceptibility of West African dwarf sheep to the indigenous Wesselsbron virus. *Brit. Vet. J.* 136: 57-62

38. FAGBAMI, A.H. and OJEH, C (1981). Wesselsbron virus infection in the West African dwarf sheep: Effect of pre-infection flavivirus antibodies on severity of disease. *Vet. Microbiol.* 6: 287-293
39. FAGBAMI, A.H. AND TOMORI O. (1981) Tataguine virus isolations from humans in Nigeria, 1971-1975. *Trans. Roy. Soc. Trop. Med. Hyg.* 71: 788
40. FAGBAMI, A.H., ANOSA, V.O., AND EZEBUIRO E.O. (1981) Hospital records of human rabies and rabies prophylaxis in Nigeria, 1969-1978. *Trans Roy. Soc. Trop. Med. Hyg.* 75: 872-875
41. ADEKOLU-JOHN AND FAGBAMI, A.H (1983) Arthropod-borne virus antibody in residents of Kainji Lake Area, *Trans. Roy. Soc. Trop. Med. Hyg.* 77: 149-151
42. FAGBAMI, A.H. (1983) Virological and immunological responses of West African dwarf sheep to experimental Simbu virus infection, *Bull. Ani. Hlth & Prod.* 31: 257-261
43. FAGBAMI, A.H. AND OJEH, C.J. (1983) Arthropod-borne virus infections of livestock in Nigeria, *Trop. Vet.* 61-69
44. FAGBAMI, A.H., JOHNSON, A. AND DAVID-WEST, T.S. D. (1984) Rotavirus Infections in Nigerian children presenting with diarrhoea in Ibadan, Nigeria, *Trans. Roy. Soc. Trop. Med. Hyg.* 79:114-115
45. OYEJIDE, C.O. AND FAGBAMI, A.H. (1986) Birthweight and rotavirus infection in Nigerian infants. *East African Med. J.* 63: 511-514
46. FAGBAMI, A.H. AND HALSTEAD, S.B. (1986) Immunological enhancement of Wesselsbron virus in P388D1 cells. *Afr. J. Med. Sci.* 15: 103-107
47. FAGBAMI, A.H., HALSTEAD, S.B., MARCHETTE, N., AND LARSEN, K. (1986) Cross infection-enhancement of African flaviviruses by immune mouse ascitic fluids. *Cytobios* 49: 49-55
48. FAGBAMI, A.H. HALSTEAD, S.B., MARCHETTE, N., AND LARSEN, K. (1987) Potiskum virus; Immunological enhancement in P388D1 cells. *Acta Virol.* 311: 463-467
49. FAGBAMI, A.H., HALSTEAD, S.B., MARCHETTE, N., AND LARSEN, K. (1988) Heterologous flavivirus infection-enhancing antibodies in sera of Nigerians, *Am. J. Trop. Med. Hyg.* 39: 341-344
50. FAGBAMI, A.H., AND OYEJIDE (1987) Neonatal rotavirus infection in rural and urban communities in Nigeria *Trop. Geogr. Med.* 39: 341-344
51. OYEJIDE, C.O. AND FAGBAMI, A.H. (1988) **An epidemiological study of rotavirus diarrhoea in infants: I. Methodology and experiences in the recruitment of patients.** *Int. J. Epidemiol.* 17: 903-907
52. OYEJIDE, C.O. AND FAGBAMI, A.H. (1988) **An epidemiological study of rotavirus diarrhoea in infants: II. Incidence of diarrhea in the first two years of life.** *Int. J. Epidemiol.* 17: 908-912

53. OLALEYE, O., D, OMILABU AND FAGBAMI, A.H. (1988) Igbo-Ora virus, a newly: a newly isolated alphavirus from Nigeria: A serological survey for haemagglutination-inhibiting antibody in humans and domestic animals. *Trans. Roy. Soc. Trop. Med. Hyg.* 83: 905-906
54. OLALEYE O.D., OMILABU S.A., OLABODE A.O., FAGBAMI A.H. (1989) Serological evidence for Influenza virus activity in Nigeria (1985-1987). *Virologie* 40: 11-17
55. OMILABU S.A., FAGBAMI, A.H., OLALEYE, O. D, (1989) Susceptibility of laboratory and domestic animals to experimental infection with Potiskum virus, *Microbios* 60:53-58
56. WILLIAMS J.O., FAGBAMI, A.H. AND OMILABU S.A (1989) A survey for cytomegalovirus IgG and IgM antibodies in Nigerian women and newborns. *Trans. Roy. Soc. Trop. Med. Hyg.* 83: 260
57. BABA, S.S., FAGBAMI, A.H. AND OMILABU S.A (1989) Wesselsbron virus infection in West African dwarf goats (Fouta Djallon): Virological and immunological studies. *Acta Virol.* 3: 81-86
58. OMILABU, S.A., ADEJUMO, J., OLALEYE, O. D, BABA, S.S. AND FAGBAMI, A.H. (1989) Yellow fever haemagglutination inhibiting, neutralizing, and IgM antibodies in vaccinated and unvaccinated residents in Ibadan, Nigeria. *Comp. Immun. Microb & Infect Dis.* 13: 95-100
59. BABA, S.S., FAGBAMI, A.H. AND OLALEYE, O.D. (1989) Clinical and pathological responses of West African dwarf goats to experimental infection with the Nigerian strain of Wesselsbron virus. *Revue d' elevage Med. Vet Pays Trop.* 41: 329-335
60. OLALEYE, O. D, OLADOSU, L.A., OMILABU, S.A. BABA, S.S., AND FAGBAMI, A.H. (1989) Complement fixing antibodies against arboviruses in horses in Lagos, Nigeria. *Revue d' elevage Vet. Pays Trop.* 42: 321-325
61. OMILABU, S.A., OLALEYE, O. D, AINA, Y., AND FAGBAMI, A.H. (1990) West Nile complement fixing antibody in Nigerian domestic animals and humans, *J. Hyg, Epidemiol. Microbiol & Immunol.* 34: 357-363
62. OLALEYE, O. D, OMILABU, S.A. BABA, S.S., AND FAGBAMI, A.H. (1990) Haemagglutination inhibiting antibody against influenza A and B viruses in human sera collected from five ecological zones of Nigeria *J. Hyg, Epidemiol. Microbiol & Immunol.* 35: 395-406
63. OLALEYE, O. D, OMILABU, S.A. BABA, S.S., AND FAGBAMI, A.H. (1990) Haemagglutination inhibiting antibody against strains of influenza A in horse and pig sera in Nigeria *J. Hyg, Epidemiol. Microbiol & Immunol.* 34: 365-370
64. BABA, S.S., OMILABU, S.A., OLALEYE, O.D., FAGBAMI, A.H. (1990) A survey for antibodies against flaviviruses in slaughter camels (*Camelus dromedarus*) imported to Nigeria, *Preventive Vet. Med.* 10: 10: 97-103

65. OLALEYE, O. D, OMILABU, S.A., FASERU, O., AND FAGBAMI, A.H. (1991) Yellow fever in Oyo state, Nigeria: A survey for yellow fever virus haemagglutination inhibiting antibodies in residents of two communities before and after the epidemics, *Revue. Roum. Med. Virol.* 39: 261-266
66. FAGBAMI, A. H., AND MATAIKA, J (1991) 1988 influenza epidemic in Fiji, *Fiji Med. J.* 17:
67. FAGBAMI A.H., MATAIKA, J.V., SHRESTHA, M., AND GUBLER, D.J. (1995) Dengue type 1 epidemic type 1 with haemorrhagic manifestations in Fiji, 1989-1990. *Bull. WHO.* 73: 291-297
68. BABA, S.S., FAGBAMI, A.H., OJEH, C.K., OLALEYE, O.D., OMILABU, S.A. (1995) Wesselsbron virus in domestic animals in Nigeria: Retrospective and prospective studies, *New Microbiologica* 18: 151-162
69. ADERELE, W.I., JOHNSON, A.W., OSINUSI, K, GBADERO., D, FAGBAMI, A.H., BABARINDE, Z.O., OKUBANJO, O.A., (1995) Respiratory syncytial virus-associated lower respiratory diseases in hospitalized pre-school children in Ibadan, Nigeria, *Afr. J. Med.* 24: 47-53
70. JOHNSON, A.W., ADERELE, W.I., OSINUSI, K, GBADERO., D, FAGBAMI, A.H., ROTOWA, N.A (1996) Acute bronchitis in tropical Africa: A hospital based perspective in Ibadan, Nigeria, *Paediatric Pulmonol.* 22: 236-247
71. BABA S.S. FAGBAMI A.H., OLALEYE O.D (1998) Antigenic relatedness of selected flaviviruses: Study with homologous and heterologous immune mouse ascitic fluids. *Rev. Inst. Med. Trop. Sao Paulo* (1998) 40: 343-349
72. BABA S.S., FAGBAMI A.H. AND OJEH C.K. (1999) Preliminary studies on the use of solid-phase immunosorbent technique for the rapid detection of Wesselsbron virus IgM by haemagglutination inhibition test. *Comp. Immunol. Microbiol. Infect. Dis.* 22: 71-79
73. HIERHOLZER M., GRAHAM, R.R. EL KHIDIR, I., TASKER, S., DARWISH M., CHAPMAN G.D., FAGBAMI A.H., SOLIMAN A., BIRX, D.H., McCUTCHAN F.E AND CARR J.K. (2002) HIV-1 strains from East and West Africa are intermixed in Sudan. *AIDS Res. Hum. Retrovir.* 18: 1163-1166
74. MABAYOJE, V.O., OPARINDE, O. OGUNRO, FAGBAMI, A.H. (2003) P24 antigen seropositivity in HIV-1 and HIV-2 seronegative blood donors. *Afr. J. Clin. Exper. Microbiol.* 6:
75. ADESIJI, Y., AND FAGBAMI, A.H. (2004) Epidemiology and epizootiology of bacterial zoonoses in Nigeria, *Nig. J. Biomed.Sci.* 5:20-25
76. ADESIJI, Y., FAGBAMI, A.H. AND ADESIJI, G. (2004) Brucellosis: Knowledge, Attitude and practice in Nigeria. *Science Focus* 10:38-41
77. FAGBAMI, A.H., MABAYOJE, V.O., AKINWUSI, P., OPALEYE, O., ADESIJI, Y. (2005) Absence of HIV-1 and HIV-2 seroconversions in a cohort of Nigerian medical students. *West Afr. Med. J.* 25:42-45

78. ADEOTI C.O., FAGBAMI A.H., ISAWUMI M.A. (2005) Human immunodeficiency virus seropositivity in patients presenting to an eye clinic. *Annals Afr. Med.* 4:91-93
79. OPALEYE, O., ADESIJI, Y., OLOWE, A., FADERO, F., FAGBAMI, A.H. (2006) Rabies knowledge, attitude, and practice in Nigeria, *Tropical Doctor*, 36: 116-117
80. ADESIJI, Y., OLOWE, A., FADERO, F., FAGBAMI, A.H. (2006) Rabies and anti-rabies immunization in Southwestern Nigeria (1996-2002), *Afr. J. Clin. Exper. Microbiol.* 7: 23-29
81. MABAYOJE, V.O., AKINWUSI, P., OPALEYE, O., ABODERIN, O.A., EGBEWALE, B.E, FAGBAMI, A.H (2010) Prevalence of hepatitis B surface antigen, hepatitis C and human immunodeficiency virus antibodies in a population of students of tertiary institution in Nigeria, *Afr. J. Clin. Exper. Micro.* 11: 64-68
82. OPALEYE, O., FAGBAMI, A.H., LALMEMRUATA AND J.F., KUN (2011) Prevalence and association of parvovirus B19 with hepatitis B and C viruses in pregnant women. *J. Med. Virol.* 83: 710-716
83. AFOLABI, A.Y., ABRAHAM, A., OLADIPO, E.K. AND FAGBAMI, A.H. (2012) Hepatitis C virus in potential blood donors in Ibadan, Nigeria. *Global Adv. J. Micro.* 1: 155-159
84. ABIODUN IYANDA, OPALEYE, O.O., OJURONGBE O., FAGBAMI, A.H. (2013) Seroprevalence of parvovirus B19 IgG and IgM antibodies among pregnant women in Oyo state, Nigeria. *J. Inf. Dev. Ctries.* 7: 446-450
85. AFOLABI, A.Y., ABRAHAM, A., OLADIPO, E.K. AND FAGBAMI, A.H. (2013) Transmissible transfusion infection among blood donors in Ibadan, Africa *J. Clin. Exper. Micro.* 14: 84-87
86. E.K. Oladipo, J.A. Adeniji, Isola, A.H. Fagbami (2013) Isolation of Influenza A and B viruses from pigs at Bodija Abattoir, Ibadan, Nigeria. *Global Veterinaria* 11: 252-257
87. J. A. Adeniji, F.A., Osundare, Adewumi, A.B., Onoja, A.B., Fagbami A.H. (2015) Immunity to polioviruses in children population of selected communities in South-west Nigeria *Afr. J. Inf. Dis.* 9: 10-18
88. Afolabi, A.Y., Oladipo, E.K., Fagbami, A.H. (2015) Hepatitis B virus among potential blood donors in Ibadan, Nigeria. *Int. Res. J. Med Sci.* 3: 40-43

CONFERENCES ATTENDED (in the last 5 years)

- a. First University of Ibadan Biomedical Research Conference held at Ibadan, October 2008
- b. International Humbolt College Conference held at ADA-Oshogbo 9th-12th August, 2009
- c. Nigerian Veterinary Association Annual Conference held at Ilorin, Kwara State, 2011

- d. Seminar on Training of Junior Faculty Members of the College Medicine University of Ibadan, held at northwestern University, Chicago, USA October 23rd-27th, 2016

FACULTY SEMINARS/LECTURES

- a. **Faculty of Science, Ondo State University of Science and Technology, Okitipupa**
 - 1. Lassa fever: A viral haemorrhagic fever of major public health importance in Nigeria-April. 2013
 - 2. Ebola Virus Disease in West Africa: An Update. October, 2014
- b. **College of Health Sciences, Bowen University, Ogbomosho**
Ebola Virus Disease: A severe viral haemorrhagic fever in West Africa August, 2014