

CURRICULUM VITAE

I. Personal Data

- a. Name: **ADEDEJI, WAHEED ADEOLA**
- b. Telephone Number: +2348038433259
- c. Address: Room G62, O. O. Akinkugbe (Clinical Sciences) Building, Department of Clinical Pharmacology University College Hospital Ibadan, Nigeria
- d. Email address: wad_deji@yahoo.com, wadedeji@com.ui.edu.ng
Lecturer 1, Department of Pharmacology and Therapeutics, College of Medicine, University of Ibadan, Nigeria
Honorary Consultant Physician & Clinical Pharmacologist, Department of Clinical Pharmacology, University College Hospital, Ibadan, Nigeria

II. Educational Institutions attended with dates

- a. Institute of Tropical Medicine (ITM), Antwerp, Belgium
(Master in Tropical Medicine) Sept 2021- Aug. 2023
- b. University of Washington (online) Feb 2020-April 2020
- c. University of Ibadan (MPhil/PhD) July 2018-till date
- d. University of Washington (online) Sept. 2017-Dec 2017
- e. University of Ibadan 2015-2017
- f. University of Ibadan 2012-2014
- g. Ladoke Akintola University of Technology, Ogbomoso, Oyo State 1997-2004

III. Other professional training/fellowship

- a. Fellow, J&J Global Public Health, Research and Development (GPH R&D), Janssen Pharmaceuticals, Beerse, Belgium, May 2021-May 2023
- b. Residency (InternalMedicine/ClinicalPharmacology):
University College Hospital, Ibadan 2009-2016
- c. International fellow, Translational Pharmacology Research Core,
University at Buffalo (UB), New York, USA Feb-April 2016
- d. Research scholar/Adjunct Faculty, Translational Pharmacology Research Core,
University at Buffalo (UB), New York, USA April-Oct 2017
- d. Nigeria Field Epidemiology and Laboratory training program 2015-2017

IV. Academic/Professional Qualifications with Dates and awarding bodies

- a. MSc in Tropical Medicine (Institute of Tropical Medicine (ITM), Antwerp, Belgium), Aug 2023
- b. Certificate, Clinical Development (Paul Janssen Future Lab Leiden) May 23, 2022
- c. Certificate, Intellectual Property (Paul Janssen Future Lab Leiden) Dec 2021
- d. Certificate, Project Management in Global Health (University of Washington, USA)
April 2020
- e. MPH Field Epidemiology Practice (University of Ibadan) Dec 2017
- f. Certificate in Advanced Training in Field Epidemiology (US CDC) Dec 2017
- g. Fellow Medical College of Physicians (Nigeria)-
Clinical Pharmacology and Therapeutics Subspecialty,
(National Postgraduate Medical College of Nigeria) Nov 2016
- h. Certificate, Leadership and Management in Health (University of Washington, USA) January 2018

- i. MSc in Pharmacology and Therapeutics (University of Ibadan) Dec 2014
- j. MB, BS (LAUTECH, Ogbomoso) Sept 2004

V. Work Experience

- a. **House officer**, LAUTECH Teaching Hospital, Osogbo 2005-2006
- b. **Medical Officer** (NYSC) Central Hospital, Oleh Delta State 2006-2007
- c. **Medical Officer**, Oyo State Hospital Management Board 2007-2009
- d. **Registrar I**, Department of Medicine, UCH, Ibadan 2009-2010
- e. **Registrar II**, Department of Medicine, UCH, Ibadan 2010-2011
- f. **Registrar III**, Department of Medicine, UCH, Ibadan 2011-2012
- g. **Senior Registrar II**, Department of Clinical Pharmacology, UCH, Ibadan 2012-2013
- h. **Senior Registrar I**, Department of Clinical Pharmacology, UCH, Ibadan 2013-2016
- i. **Resident**, Nigeria Field Epidemiology and Laboratory Training program (NFELTP) 2015-2017
- j. **International fellow**, Translational Pharmacology Research Core,
University at Buffalo (UB), New York, USA Feb-April 2016
- k. **Research scholar/Adjunct Faculty**, Translational Pharmacology Research Core
University at Buffalo (UB), New York, USA April-Oct 2017
- m. **Consultant Physician**, Ring Road State Hospital, Ibadan Aug 2018- Nov 2018
- n. **Senior Lecturer/ Honorary Consultant Physician & Clinical Pharmacologist**,
Clinical Pharmacology and Therapeutics Department, Gombe State University/
Federal Teaching Hospital, Gombe Dec 2018-Aug 2019
- o. **Consultant Physician & Clinical Pharmacologist**, UCH, Ibadan Aug 2019-March 2023
- p. **Consultant Volunteer**, Infectious Diseases Centre, Olodo Ibadan April-Sept 2020
- q. **Adjunct Lecturer**, Pharmacology & Therapeutics Department, UI, May 2021-Mar 2023
- r. **Fellow**, Global Public Health R&D (GPH R&D), Janssen Pharmaceuticals,
Beerse, Belgium 2021-2023
- s. **Lecturer 1**, Pharmacology & Therapeutics Department, University of Ibadan April 2023-

VI. List of Scholarly publications (selected):

1. Ogah OS, Kushimo OA, Adebisi A, Onyema CT, Uchenna OC, Adebayo BE, Agaja OT, Orimolade OA, Durodola A, Makinde IA, Akinyemi RO, **Adedeji WA**, Adekanmi JA, Akinyemi JO, Adedokun B. Heart failure in Nigeria: protocol for a systematic review and meta-analysis. *African Health Sciences*. 2023 Jul 13;23(2):530-6.
2. Adigun MB, Akindolire AE, **Adedeji WA**. Late onset *Candida krusei* septicaemia in a neonate which responded to fluconazole monotherapy: A case report. *Annals of Ibadan Postgraduate Medicine*. 2022;20(1):49-52.
3. Akinniran AA, Muyibi SA, Mosuro OA, Adetunji AA, **Adedeji WA**. Self-care practices intervention among adults with uncontrolled hypertension in Ibadan, Nigeria: a quasi-experimental study. *PAMJ - Clinical Medicine*. 2023;11:53. [doi: 10.11604/pamj-cm.2023.11.53.35002]
4. **Adedeji WA**, Dairo MD, Nguku PM, Oyemakinde A, Fehintola FA. Pattern and predictors of medication use among adults in southwestern Nigeria: A community-based cross-sectional study. *Pharmacol Res Perspect*. 2022;00:e1017. doi: 10.1002/prp2.101 (accepted July 4, 2022)
5. **Adedeji WA**, Adegoke AB, Fehintola FA. Adverse drug reactions reporting practice and associated factors among community health extension workers in public health facilities, Southwest, Nigeria. *Pan*

Afr Med J. 2021 November 17;40:165. DOI: 10.11604/pamj.2021.40.165.28574. PMID: 34970407; PMCID: PMC8683451.

6. Okunola C, **Adedeji WA**, Balogun ST, Fehintola. Assessment of adherence to intermittent preventive treatment (IPTp-SP) among pregnant women using Lignin test: A preliminary report. African Journal of Medicine and Medical Sciences(Accepted August 13, 2021)
7. Mosanya TJ, Yusuf T, Daniel A, Ogundoyin OA, Onakoya PA, Adeosun AA, AbdulWasiu-Idowu KG, Yusuf BO, Adeolu JO, **Adedeji WA**, Musa I, Ijitola JO, Lasisi TJ, Lasisi AO. The impact of occurrence of tinnitus in first-degree relatives on the severity of disease among subjects. Int J Otorhinolaryngol Head Neck Surg. 2021 Feb;7(2)
8. Adedapo ADA, **Adedeji WA**, Adedapo IA, Adedapo KS. Cohort study on adverse drug reactions in adults admitted to the medical wards of a tertiary hospital in Nigeria: Prevalence, incidence, risk factors and fatality. British Journal of Clinical Pharmacology; 2020;9
9. **Adedeji WA**, Dairo MD, Oyemakinde A, Nguku P, Fehintola FA. Pattern and predictors of antibiotics use among adults in rural and urban communities, Oyo State, Nigeria. African Journal of Medicine and Medical Sciences.2020;49(1)
10. **Adedeji WA**, Igbino SI, Fakeye TO, Oladosu IA, Fehintola FA, Ma Q, Morse GD. Evaluation of CYP2D6 phenotype in the Yoruba Nigerian population. Expert review of clinical pharmacology. 2017:1-8.

VII. Major Conferences attended (Last five years)

1. ESCMID/ASM Conference on Drug Development to Meet the Challenge of Antimicrobial Resistance in Dublin, Ireland October 4-7, 2022
2. International Workshop on Clinical Pharmacology of Tuberculosis Drugs 2021 11-12 Nov 2021
3. Grand Challenges Annual Meeting 2021 8-11 Nov. 2021
4. NIH Regional conference 1-4 Nov 2021
5. 2021 Virtual Annual Meeting/Training of the American College of Clinical Pharmacology, "Spearheading Innovations in Clinical Pharmacology" September 13 – 17, 2021
6. IVI's 20th International Vaccinology Course (Virtual) September 6-10, 2021
7. African Conference on Epidemiology (Real World Evidence) organized by Africa Region Chapter, ISPE, June 28-30, 2021
8. 2018 Nigerian Global Health Trials Conference, LUTH, Lagos Jan 30-31, 2018

VIII. Selected Abstract Presented in Conferences

1. Plenary presentation (Young investigator); **Waheed Adedeji Antibacterial Use and Bacterial Resistance Pattern in Neonates Managed for Suspected Sepsis in a Nigerian Tertiary Hospital** ESCMID/ASM Conference on Drug Development to Meet the Challenge of Antimicrobial Resistance in Dublin, Ireland, October 4-7, 2022
2. **Poster Presentation: Waheed A. Adedeji**, Fatai A. Fehintola. Adverse Drug Reactions (ADRs) Reporting among Community Health Extension Workers (CHEWs) in Oyo State: an assessment of attitude and practice. 31st Annual Meeting, ICPE 2015, held on 23-26 August 2015 in Boston, MA, USA.
3. **Oral Presentation:** Balogun ST, **Adedeji WA**, Bdliya DN, Jibrin J, Okon KO, Adesina OO, Fehintola FA. Asymptomatic falciparum malaria and the prevalence of *Pfcr* K76T mutation: challenges for malaria control in Nigeria. Fourth Unibadan conference of biomedical research held on the 1-4th July 2014 at the University of Ibadan

4. **Oral Presentation: Adedeji WA**, Dairo MD, Bello R, Adedokun BO, Oyemakinde A, Nguku P, Fehintola FA. Pattern and predictors of antibiotics use among adults in the rural and urban communities, Oyo State, Nigeria, 3rd Nigeria Field Epidemiology and Laboratory Training Programme/NCDC Conference, Abuja July 3-7, 2017
5. **Adedeji WA**, Dairo MD, Nguku P, Fehintola FA. Pattern and risks perception of medical drug use among adults and urban communities, Southwest Nigeria. 36th Annual meeting, ICPE 2020(virtual)

IX. Teaching Experience

1. As Registrar (2009-2012): Teaching medical students and interns in internal medicine and clinical pharmacology
2. As Senior Registrar (2012-2016), Teaching of medical students, interns and residents in internal medicine and clinical pharmacology
3. Lecturer 1 (April 2017-Aug 2018): Pharmacology and medicine lectures at University of Medical Sciences (UNIMED), Ondo
4. Senior Lecturer (Dec 2018-Aug 2019): Clinical Pharmacology and medicine lecturer at Gombe State University/Federal Teaching Hospital, Gombe
5. Visiting Senior Lecturer (Oct. 2019 till date): Clinical Pharmacology and Therapeutics lecturer at Gombe State University

X. Honours

1. Federal Government of Nigeria Scholarship Award (undergraduate medical education) 2003
2. Corp Members Health Instructor Award, NYSC Isoko South Local Government of Delta-State 2006
3. US Center for Disease Control and Prevention(US-CDC) and Federal Government of Nigeria 2015-2017 (full sponsorship for two years MPH in Field Epidemiology Practice)
4. HIV Research Trust Scholarship (UK) for HIV Clinical Pharmacology Research 2017 training and grant writing in the USA
5. Johnson and Johnson Research and Development Fellowship Award 2021-2023
6. Johnson and Johnson Foundation Scholarship Award for Master of Tropical Medicine, Institute of Tropical Medicine(ITM), Antwerp, Belgium 2021-2023

XI. Research Support

1. Ongoing

Award Number: 1K43TW011995-01A1

Sponsor: National Institutes of Health (NIH)

Start Date 08-02-2022 – End Date 06-30-2027.

2. Completed: Johnson & Johnson-AESA Research & Development (R&D) Fellowship Programme Award-2021-2023

3. Completed:

Sponsor: 1. HIV Research Trust, United Kingdom

2. Center for Integrated Global Biomedical Sciences, New York State University at Buffalo (UB), USA

Role: Postdoctoral fellow

Project Period: April 14 to October 17, 2017

Aims: To visit Translational Pharmacology Research Core (TPRC), University of Buffalo, USA to acquire skills in HIV pharmacology research, scientific writing and grant applications.

4. Completed

Sponsor: Nigeria Field Epidemiology and Laboratory Training Program (NFELTP)

Role: Principal Investigator

Project title: Pattern, risks perception and predictors of drugs use among adults in the rural and urban community of Oyo State, Nigeria

Project Period: 09/2016– 03/2017

XII. Other Experience and Professional Memberships

1. **Member**, Nigeria Medical Association (NMA) 2004-
2. **Member**, University College Hospital Pharmacovigilance Committee 2011-2016
3. **Chief Resident**, Department of Clinical Pharmacology, UCH, Ibadan 2011-2016
4. **State Trainer**, Malaria Action Program for States (Oyo State) 2012- 2016
5. **Board Secretary**, Annals of Ibadan Postgraduate Medicine 2013-2014
6. **Editor-in-Chief**, Annals of Ibadan Postgraduate Medicine 2014-2017
7. **Section Editor**, Jewel Journal of Medical Sciences(JJMEDSCI) 2020-
8. **Member**, Nigerian Association of Clinical Pharmacology and Therapeutics (NACPT) 2015-
9. **Student Member**, American College of Clinical Pharmacology 2014- 2018
10. **Member**, American College of Clinical Pharmacology 2018-
11. **Early Career Member** British Pharmacological Society 2014-
12. **Residents/Fellow Member**, American College of Physicians 2014-2016
13. **Member**, International Society for Pharmacoepidemiology 2015-
14. **Member**, American College of Physician 2017-
15. **Head**, Department of Medicine, Ring Road State Hospital, Ibadan Aug-Nov 2018
16. **Head**, Clinical Pharmacology & Therapeutics, Gombe State University
Gombe Dec 2018-Aug 2019

XIII. Research Interests:

XIV. Clinical Trials, Pharmacoepidemiology, Drug Safety, Drug Development, Clinical Pharmacokinetics, Pharmacogenomics

XV. Project, Dissertation and Thesis

1. Perception of nursing mothers about exclusive breastfeeding in Orolu Local Government of Osun state, 2004(undergraduate project submitted to the Department of Community Medicine, LAUTECH).
2. Pattern of Antibacterial Prescription and Adverse Drug Reactions Reporting among Physicians in the Oyo State Public Health Facilities (MSc Thesis, Dec 2014).
3. Evaluation of CYP2D6 Phenotype in a Yoruba Nigeria Population (FMCP Dissertation, Nov 2016)
4. Pattern of Medical Drugs use and risks Perception among Adults in Rural and Urban Communities, Oyo State, Nigeria (MPH Dissertation, Dec 2017)
5. A ten-year Record Analysis of Acute Poisoning in a Teaching Hospital, Ibadan, Nigeria

XVI. Experience with Peer review

1. Reviewer, Annals of Ibadan Postgraduate Medicine, Ibadan, Nigeria 2016-

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| 2. Reviewer, Clinical and Applied Thrombosis/Hemostasis, New York, USA | 2017- |
| 3. African Journal of Medicine and Medical Sciences | 2019- |
| 4. Reviewer, Pharmacology Research & Perspectives | 2020- |

XVII. Community Service

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| 1. Lassa fever outbreak investigation-Member of the National team that investigated the Lassa fever outbreak in Niger and Nasarawa States | |
| 2. Measles Vaccination Campaign- Work as AFENET MST that monitors/supervises campaign in States of the federation | 2015- |
| 3. Immunization Plus Days-Involve as AFENET MST in the supervision/monitoring of Polio immunisation in Nigeria | 2015- |

XVIII. Computer Skill: Computer Literate in Microsoft Offices package, EndNote, Epi-Info and SPSS

XIX. Hobbies: Table Tennis, Football