

PROFESSOR BOSEDE BUKOLA AFOLABI

M.B.Ch.B (Ife), DM (Notts), F.R.C.O.G, F.W.A.C.S, F.M.C.O.G,
F.Med.Ed., Dip.MAS

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Qualifications

Undergraduate

1992

M.B.Ch.B, Obafemi Awolowo University, Ile-Ife, Nigeria

Postgraduate

1997

M.R.C.O.G., Royal College of Obstetricians and Gynaecologists, U.K.

2001

F.W.A.C.S, West African College of Surgeons, Nigeria

2001

F.M.C.O.G, National Postgraduate Medical College of Nigeria

2003

FFAIMER, Fellowship Diploma of the Foundation for the Advancement of International Medical Education and Research, U.S.A.

2010

F.R.C.O.G., Royal College of Obstetricians and Gynaecologists, U.K.

2011

D.M. (Doctor of Medicine), University of Nottingham, U.K.

2011

M.D. National Postgraduate Medical College of Nigeria.

2012

Dip.MAS (Diploma in Minimal Access Surgery) World Laparoscopy Hospital, India

2016

Certificate in Biostatistics and Epidemiology, Harvard T.Chan School of Public Health, Boston, U.S.A.

Honorary Fellowship

2021

FAMedS. Inducted as a Foundation Fellow of the Academy of Medicine Specialties of Nigeria.

Special skills

Education - *Management, Leadership and Training.*

- I am the current Head of Department of the Department (HOD) of Obstetrics and Gynaecology of the College of Medicine, University of Lagos, and the Lagos University Teaching Hospital, a position I have been retrained to after serving a full term of three years from 2018 - 2021.
- After my first tenure, I received a “Letter of Commendation” from the Vice Chancellor of the University, which referred to me as a “visionary leader” and celebrated my “institutional loyalty, professionalism and dedication to service”.
- I supervised and administered a department of approximately 100 members of staff and about 80 students and attracted donations and organized workshops to enable carry out their respective academic and clinical duties as efficiently as possible.
- I am the also the Head of the Experimental and Maternal Medicine Unit and I organize a team of about 50 resident doctors, house officers, and medical students to enable them to carry out their various duties efficiently.
- In the private sector, I helped set up and administer a \$5m USD private diagnostic center in Lagos, which turned over N193m (Nigerian naira) in the first 12 months of operation.
- I was a member of the Board of Ekiti State University Teaching Hospital and the Chairperson of its Accreditation Committee.
- I Chair the Board of and give direction to the Kessington Adebukunola Adebutu Foundation Laboratory and Maternity Centre, a private maternity center situated in the University of Lagos.

As A Clinician,

- I have worked as a specialist in Obstetrics and Gynaecology both in the U.K. and in Nigeria.
- I have a great deal of experience in maternal and fetal medicine sub-specialty area and labour ward management.
- I perform major and minor gynaecological and obstetric surgery and train resident doctors in all these to become competent gynaecologists.
- I am also competent in and perform Minimal Access Surgery procedures including diagnostic and operative laparoscopy and hysteroscopy. I learned basic and intermediate procedures during my specialist training in the UK
- I have since attended and coordinated several gynecological Minimal Access courses.
- I also have a Diploma in Minimal Access Surgery from the World Laparoscopy Hospital, India.

As An Academic,

- I have authored 103 peer-reviewed publications.
- Maternal medicine and Safe Delivery are my major sub-specialty interests including sickle cell pregnancy for which I have received a lot of recognition.
- I received a tuition scholarship from the University of Nottingham, U.K. to pursue a Doctor of Medicine (DM) degree part time, and with my major research entitled “Plasma volume in normal and sickle cell pregnancies”, submitted a thesis which was accepted and earned me a DM in Obstetrics and Gynaecology of the University of Nottingham in June 2011.
- This was the first DM out of my department in over 30 years and only the second one since inception of the department 60 years ago.
- I was the Editor-in-Chief of the Journal of the West African College of Surgeons from June 2022 -December 2022, a member of the Editorial Board of the West African Journal of Obstetrics and Gynaecology, and a PhD examiner of the Pan African University of Life and Earth Sciences.

International collaborations:

- I have collaborated with Emeritus Professor Broughton Pipkin of the University of Nottingham in several conference presentations and 2 major publications.
- I have also collaborated with Emeritus Professor Jim Thornton of the University of Nottingham as he is the clinical trial consultant on one of my grants.
- Professor Phylis Kanki of Harvard T.Chan School of Public Health, Boston, USA is co-PI of a 3.2 million USD NIH/Fogarty grant no 5D43TW010134-03 for improving research and education in junior faculty, of which I am a co-Investigator as it is domiciled at my University.
- I also have collaborations with Northwestern University, USA, London School of Economics UK, London School of Tropical Medicine UK, Institute of Tropical Medicine, Belgium, and Many others.
- Co-Investigator on Northwestern Nigeria HIV Associated Malignancy (NNHAM) grant with Professor Rob Murphy and Professor Lifang Hou; London School of Hygiene and Tropical Medicine, UK - through Dr Aduragbemi Banke-Thomas (publications, co-investigator on several projects and co-supervising 3 PhD students) Liverpool School of Tropical Medicine, UK through Dr Charles Ameh (publications and co-supervising PhD students)
- Institute of Tropical Medicine, Belgium through Dr Lenka Benova (publications, co-investigators on several projects and co-supervising 3 PhD students); Karolinska Institutet, Sweden - Professor Claudia Hanson, Dr Elin Larsson and Dr Kristi Sidney (co-supervising PhD students and co-authoring presentations and papers), and many others

Other skills:

- To buttress my skills and enable me pass them on to colleagues, I attended a series of summer courses at the Harvard T Chan School of Public Health in July/August 2016 and gained in-depth knowledge in Biostatistics and Epidemiology, both topics being a boost to my career as an academician.
- With my interests in Evidence-based Medicine and Medical Informatics, I am an author of six Cochrane systematic reviews and teach a course on 'Computer Literacy and Literature Search' on the undergraduate level.
- I also coordinate and teach a course on Research Design and Methodology to junior and mid-career lecturers at the College.
- I am a medical educator with a diploma from the Foundation for the Advancement of International Medical Education and Research (FAIMER), USA, and use my skills in organizing courses, training and improving my delivery of lectures and tutorials to my undergraduate and postgraduate students.
- I also had leadership training during the two-year long FAIMER Institute.
- I was appointed a coordinator of the pioneer Medical Education Unit of the College of Medicine, University of Lagos in July 2011 and Deputy Director of the Unit in August 2016.

Significant accolades and awards:

- Excellence in research award by the Society of Obstetricians and Gynaecologists of Nigeria (SOGON) November 2022;
- Ojo Memorial Lecturer at the 56th Annual Scientific Conference of SOGON, November 2022;
- Special Recognition Award 2021, by the Physician of the Year Awards committee, an annual award-making body made up of a committee of Nigerian medical doctors;
- First Vice President of the Association of Fetomaternal Medicine Specialists of Nigeria 2021 (AFEMSON).
- I received a "Letter of Commendation" from the Vice Chancellor of the University, which referred to me as a "visionary leader" and celebrated my "institutional loyalty, professionalism and dedication to service".
- Delivered the 342nd Inaugural lecture of the University of Lagos, titled Maternal Medicine: Journeys of Women in Pregnancy, Delivery and Sickle Cell Disease on the 8th of May 2019. Received an invitation from the Federal Ministry of Health to discuss policy in the management of Sickle Cell pregnancy thereafter.
- Eisenhower Fellowship, USA, 2014 (a 60-year old organization headed by General Colin Powell, and currently Secretary Robert Gates), CNN African Voices (2013),
- Inducted as a Foundation Fellow of the Academy of Medicine Specialties of Nigeria(2021),
- 6th Victor Anomah Ngu lecturer at the 53rd Annual Scientific Conference of the West African College of Surgeons in Lome, Togo (2013).
- Featured on CNN African Voices, CNN African Voices is a 30-minute program that 'highlights Africa's most engaging personalities on the continent and in the diaspora every week'. I was featured because of my work in sickle cell pregnancy, as well as my teaching, research, and clinical work in obstetrics and efforts toward reducing maternal mortality.

Work Experience (Nigeria)

August 2022 till date

Re-appointed Head of Department, Department of Obstetrics and Gynaecology, CMUL/LUTH

August 2018 - July 2021

Head of Department, Department of Obstetrics and Gynaecology, CMUL/LUTH

November 2016-till date

Professor of Obstetrics and Gynaecology, College of Medicine, University of Lagos (CMUL), Lagos, Nigeria

Oct 2010 - November 2016

Associate Professor at the Department of Obstetrics and Gynaecology, College of Medicine University of Lagos (CMUL), Nigeria

Oct 2004 - Sept 2010

Senior Lecturer at the Department of Obstetrics and Gynaecology, College of Medicine University of Lagos (CMUL), Nigeria

July 2002- till date

Consultant Obstetrician and Gynaecologist at the Lagos University Teaching Hospital, Idi-Araba, Lagos

Oct 1999-Sept 2002

Lecturer II at the Department of Obstetrics and Gynaecology, (CMUL), Nigeria

Sept 2002-Oct 2004

Lecturer I at the Department of Obstetrics and Gynaecology, (CMUL), Nigeria

Feb 2000-Feb 2001

Senior Registrar, Obstetrics and Gynaecology Dept, Lagos University Teaching Hospital, Idi-Araba, Lagos

Jan 1998-Oct 1999

Consultant Obstetrician and Gynaecologist at Premier Specialist Medical Centre, a private hospital in Victoria Island, Lagos.

Feb 1998-Jan 1999

National Youth Service assignment as Senior Registrar in Obstetrics and Gynaecology at Ayinke House Ikeja, Lagos, Nigeria

Work Experience (United Kingdom)

Aug 1996-Aug 1997

Senior House Officer in Obstetrics and Gynaecology, Central Middlesex Hospital, London, UK

Feb 1996-Aug 1996

Senior House Officer in Urology, St. George's Hospital, Tooting, London

Aug 1995-Feb 1996

Senior House Officer in Obstetrics and Gynaecology, Hull Maternity Hospital, Yorkshire, UK.

Feb 1995-Aug 1995

Senior House Officer in Obstetrics and Gynaecology, Beverly Westwood Hospital, North Humberside, UK.

Dec 1994-Jan 1995

Senior House Officer in Obstetrics and Gynaecology, Central Middlesex Hospital, London, UK

Locum work (UK and Nigeria)

- Consultant Obstetrician & Gynaecologist at Chevron Gbagada Hospital, Nigeria in 2007/2008;
- Specialist Registrar (SpR) in Obstetrics & Gynaecology at Royal Bolton Hospital, UK in August 2005;
- SpR 4 at Queen's Medical Centre, Nottingham, UK in August 2003;
- SpR 4 at Bradford Royal Infirmary, UK in May 2003;
- SpR 4 at North Middlesex Hospital, London in February 2001.
- Registrar at Rosie Maternity Hospital, Cambridge in September 2000 and many others.

Nigeria

Jan 1993-March 1994

House Officer at Lagos University Teaching Hospital, Idi-Araba, Lagos, Nigeria.

Scholarships

1986-1992

Chevron Undergraduate Scholarship in Medicine

2004-2011

Full Tuition Scholarship for a DM (Doctorate in Medicine) in Obstetrics and Gynaecology by the University of Nottingham, UK.

Honours and Prizes

1981

Queen's College Prize for Excellence in Form 1

1985

Queen's College Prize for Second best overall student in Form 5

2001

Professor JB Lawson prize for the best overall Candidate in the FMCOG, November 2001

2001

Dr Majekodunmi prize for the best candidate in the part II FMCOG examination

2007

Ethicon Prize for the best overall presentation at the 2007 West African College of Surgeons Conference, Dakar, Senegal

Fellowships, Travelling grants and Awards

July 2001

Four week Mentorship programme on developing protocols for Cochrane systematic reviews at the Liverpool School of Tropical Medicine, U.K.

Jan 2002

Award to attend a course 'Intensive Introduction to Medical Informatics (including Telemedicine)' at the University of Natal, Durban, South Africa. Faculty was from MIT and Harvard University, U.S.A.

Oct 2002

Royal College of Obstetricians and Gynaecologists' Travel Award to attend the Joint RCOG/RANZCOG International Scientific Meeting, Sydney, Australia

Oct 2003

Fellowship from the Foundation for the Advancement of International Medical Education and Research (FAIMER) to attend a workshop for medical curriculum improvement in Philadelphia, USA

May-Oct 2003

Eden traveling Fellowship and ACU Quality of Life Award for 6 months from the Royal College of Obstetricians and Gynaecologists, U.K., and the Association of Commonwealth Universities respectively, to visit Professor Broughton Pipkin at the University of Nottingham and learn specific research techniques in maternal physiology

Fellowships, Travelling grants and Awards

Oct 2003

Two week finishing school programme on completing Cochrane systematic reviews at the Liverpool School of Tropical Medicine, U.K

July 2006

Doctoral assistance grant from the University of Lagos, Nigeria, towards subsistence and travel for the pursuance of a DM degree at the University of Nottingham

2006/2007

British Federation of Women Graduates Foundation Grant for postgraduate study at the University of Nottingham for the year 2006/2007

Jan 2007

Academy for Educational Development sponsorship to present a special session on maternal mortality at the West African College of Surgeons Conference in Dakar, Senegal

Sept 2009

West African Health Organization sponsorship to facilitate a 'Training the trainers' workshop on Evidence Based Medicine, to a group of Heads of Departments of O&G in Nigerian Teaching Hospitals, Calabar, Nigeria

2009

Oladele Akinla Trust Fund Award for the best research proposal by a lecturer

2013

Awarded as the 6th Victor Anomah Ngu lecturer by the West African College of Surgeons at the 53rd Annual Scientific Conference in Lome, Togo, March 2013.

2014

Oladele Akinla Trust Fund Award for the best research proposal by a lecturer

2016

Travelling Award from the BRAINS Grant to visit the Harvard T Chan School of Public Health, Boston, USA

2022

Excellence in research award by the Society of Obstetricians and Gynaecologists of Nigeria (SOGON)

2022

Ojo Memorial Lecturer at the 56th Annual Scientific Conference of SOGON

Education

Secondary School

1980-1985

Queen's College, Yaba, Lagos

Medical Education

1985-1992

Obafemi Awolowo University, Ile-Ife, Nigeria.

Doctorate in Medicine

2004-2011

University of Nottingham, U.K.

Research grants

Principal investigator on a \$1.9m USD Bill and Melinda Gates Foundation grant ((Investment ID INV-032486) for the Implementation research for IV iron use in Nigeria (IVON-IS) an implementation study August 2022 – July 2025.

Principal investigator on a \$3.7m USD Bill and Melinda Gates Foundation grant (Investment ID INV-032911) for the Intravenous ferric carboxymaltose versus oral ferrous sulphate for the treatment of postpartum anemia in Nigerian women (IVON-PP): an open labeled randomized controlled trial and implementation study (IVON-PP) April 2022 – Mar 2025.

Country Principal Investigator on a \$150,000 USD from Mayo Clinic, Florida, for a randomised controlled trial on Screening for PEripartum Cardiomyopathies using Artificial Intelligence (SPEC-AI) in Nigeria (PI – Dr Demilade Adedinsewo, Mayo Clinic, Florida, USA) July 2022 – December 2023

Principal investigator on a \$2.5m USD Bill and Melinda Gates Foundation grant ((Investment ID INV-017271) for the IVON trial (Intravenous versus oral iron for iron deficiency anaemia in pregnant Nigerian women: a randomized controlled trial) from Nov 2020 – Oct 2023.

Country Principal Investigator on a €6600 grant from the Institute of Tropical Medicine, Belgium, for a study titled Preparedness and response to COVID-19: a global survey of maternal care providers – In-depth case study of large referral maternity wards in four countries in sub-Saharan Africa from June 2020 – May 2021.

Principal Investigator for a NGN38, 500, 000 (\$105, 479 USD) for the PIPSICKLE Trial TETFUND NRF grant (TETFund/DR&D/CE/NRF/STI/28/Vol1) for the PIPSICKLE Trial (Low dose aspirin for the prevention of intrauterine growth restriction and preeclampsia: a randomized controlled trial). 2020 – 2022.

Co-Investigator on a \$45,058 (sub) NIH/Fogarty grant (no 5D43TW009575-07) grant (Hou/Murphy PI) for a research training grant, between Northwestern University, USA, University of Jos, University of Lagos and University of Illinois in Chicago, USA. Project Title " Northwestern/Nigeria Research Training Program in HIV and Malignancies (NN-HAM). 2019 – 2024.

Co-Investigator and E-learning coordinator on a \$3.2million Fogarty/NIH grant (no 5D43TW010134-03) grant for improving research and education in junior faculty – Building Research and Innovation in Nigeria's Science (BRAINS). 2015 – 2020

Principal Investigator for a \$10,000 African Women's Development Fund Grant for a study titled Postpartum sequelae of the hypertensive diseases of pregnancy. 2008

Principal Investigator for a \$20,000 Central Research grant of the University of Lagos (CRC 2002/13) for a study titled Plasma volume and osmoregulatory hormones in pregnant women with sickle cell disorder in 2004.

Research grants

Principal investigator on a \$1.9m USD Bill and Melinda Gates Foundation grant ((Investment ID INV-032486) for the Implementation research for IV iron use in Nigeria (IVON-IS) an implementation study August 2022 – July 2025.

Principal investigator on a \$3.7m USD Bill and Melinda Gates Foundation grant (Investment ID INV-032911) for the Intravenous ferric carboxymaltose versus oral ferrous sulphate for the treatment of postpartum anemia in Nigerian women (IVON-PP): an open labeled randomized controlled trial and implementation study (IVON-PP) April 2022 – Mar 2025.

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Principal Investigator for a \$20,000 Central Research grant of the University of Lagos (CRC 2002/13) for a study titled Plasma volume and osmoregulatory hormones in pregnant women with sickle cell disorder in 2004.

Services to international community

- Member, HASH Project Advisory Committee (PAC)
- Chairperson of the World Health Organisation Guideline Development Group (GDG) on Sickle cell disease in pregnancy.

Publications

1. Afolabi BB, Babah OA, Adeyemo TA. Evidence-based obstetric management of women with sickle cell disease in low-income countries. *Hematology Am Soc Hematol Educ Program*. 2022 Dec 9;2022(1):414-420. doi: 10.1182/hematology.2022000377. PubMed PMID: 36485120; PubMed Central PMCID: PMC9821549.
2. Osanyin GE, Bankethomas A, Oluwole EO, Odeseye AK, Afolabi BB. Effects of a mHealth voice messaging intervention on antenatal care utilisation at primary care level in Lagos, Nigeria: a cluster randomised trial. *J Public Health Afr*. 2022 Sep 7;13(3):2222. doi: 10.4081/jphia.2022.2222. eCollection 2022 Sep 7. PubMed PMID: 36277941; PubMed Central PMCID: PMC9585595.
3. Afolabi BB, Makwe CC, Okunade KS, Akanmu ON, Akase IE, Otokiti O, Bolarinwa A, Ezenwankwo F, Oyeleke GO, Ezenwa BN, Martins-Akinlose O (2022). Use of exchange blood transfusion in the management of severe COVID-19 infection in pregnancy: experience from Lagos, Nigeria. *African Health Sciences*, 29; 22(2): 75-8
4. Afolabi BB, Babah OA, Akinajo OR, Adaramoye VO, Adeyemo TA, Balogun M, Banke-Thomas A, Quao RA, Olorunfemi G, Abioye AI, Galadanci HS, Sam-Agudu NA. Intravenous versus oral iron for iron deficiency anaemia in pregnant Nigerian women (IVON): study protocol for a randomised hybrid effectiveness-implementation trial. *Trials*. 2022 Sep 8;23(1):763. doi: 10.1186/s13063-022-06690-2. PubMed PMID: 36076211; PubMed Central PMCID: PMC9454388.
5. van der Merwe F, Vickery NJ, Kluyts HL, Yang D, Han Y, Munlemvo DM, Ashebir DZ, Mbwele B, Forget P, Basenero A, Youssouf C, Antwi-Kusi A, Ndonga AK, Ngumi ZWW, Elkhogla A, Omigbodun AO, Tumukunde J, Madzimbamuto FD, Gobin V, Mehyaoui R, Samateh AL, du Toit L, Madiba TE, Pearse RM, Biccand BM. Postoperative Outcomes Associated With Procedural Sedation Conducted by Physician and Nonphysician Anesthesia Providers: Findings From the Prospective, Observational African Surgical Outcomes Study. *Anesth Analg*. 2022 Aug 1;135(2):250-263. doi: 10.1213/ANE.0000000000005819. Epub 2021 Dec 28. PubMed PMID: 34962901.
6. Banke-Thomas A, Macharia PM, Makanga PT, Beňová L, Wong KLM, Gwacham-Anisiobi U, Wang J, Olubodun T, Ogunyemi O, Afolabi BB, Ebenso B, Omolade Abejirinde IO. Leveraging big data for improving the estimation of close to reality travel time to obstetric emergency services in urban low- and middle-income settings. *Front Public Health*. 2022;10:931401. doi: 10.3389/fpubh.2022.931401. eCollection 2022. PubMed PMID: 35968464; PubMed Central PMCID: PMC9372297.

Publications

7. van der Merwe F, Vickery NJ, Kluyts HL, Yang D, Han Y, Munlemvo DM, Ashebir DZ, Mbwele B, Forget P, Basenero A, Youssouf C, Antwi-Kusi A, Ndonga AK, Ngumi ZWW, Elkhogia A, Omigbodun AO, Tumukunde J, Madzimbamuto FD, Gobin V, Mehyaoui R, Samateh AL, du Toit L, Madiba TE, Pearse RM, Biccarrd BM. Postoperative Outcomes Associated With Procedural Sedation Conducted by Physician and Nonphysician Anesthesia Providers: Findings From the Prospective, Observational African Surgical Outcomes Study. *Anesth Analg*. 2021 Dec 28;. doi: 10.1213/ANE.0000000000005819. [Epub ahead of print] PubMed PMID: 34962901.
8. Garba SR, Makwe CC, Osunkalu VO, Kalejaiye OO, Soibi-Harry AP, Aliyu AU, Afolabi BB. Ovarian reserve in nigerian women with sickle cell anaemia: a cross-sectional study. *J Ovarian Res*. 2021 Dec 11;14(1):174. doi: 10.1186/s13048-021-00927-5. PubMed PMID: 34895288; PubMed Central PMCID: PMC8666009.
9. Jackson AM, Petrie MC, Frogoudaki A, Laroche C, Gustafsson F, Ibrahim B, Mebazaa A, Johnson MR, Seferovic PM, Regitz-Zagrosek V, Mbakwem A, Böhm M, Prameswari HS, Fouad DA, Goland S, Damasceno A, Karaye K, Farhan HA, Hamdan R, Maggioni AP, Sliwa K, Bauersachs J, van der Meer P. Hypertensive disorders in women with peripartum cardiomyopathy: insights from the ESC EORP PPCM Registry. *Eur J Heart Fail*. 2021 Dec;23(12):2058-2069. doi: 10.1002/ejhf.2264. Epub 2021 Aug 25. PubMed PMID: 34114268.
10. Medubi LJ, Osinubi AA, Odebiyi DO, Ajayi OF, Ademuyiwa A, Afolabi BB, Balogun MR, Odugbemi TO, Uti O, Ogunsola FT. From input to outcome: case-based learning raises medical and dental students expectations of better performance in their future practice. *Nigerian Quarterly Journal of Hospital Medicine*. 2021 December; 29(3 & 4):159-162.
11. Hitchman L, Machin M. Impact of COVID-19 on vascular patients worldwide: analysis of the COVIDSurg data. *J Cardiovasc Surg (Torino)*. 2021 Dec;62(6):558-570. doi: 10.23736/S0021-9509.21.12024-5. PubMed PMID: 35037445.
12. COVIDSurg Collaborative. Machine learning risk prediction of mortality for patients undergoing surgery with perioperative SARS-CoV-2: the COVIDSurg mortality score. *Br J Surg*. 2021 Nov 11;108(11):1274-1292. doi: 10.1093/bjs/znab183. PubMed PMID: 34227657; PubMed Central PMCID: PMC8344569.
13. COVID Surg Collaborative. Impact of Bacillus Calmette-Guérin (BCG) vaccination on postoperative mortality in patients with perioperative SARS-CoV-2 infection. *BJS Open*. 2021 Nov 9;5(6). doi: 10.1093/bjsopen/zrab131. PubMed PMID: 35022673; PubMed Central PMCID: PMC8756090.
14. COVIDSurg Collaborative. Effect of COVID-19 pandemic lockdowns on planned cancer surgery for 15 tumour types in 61 countries: an international, prospective, cohort study. *Lancet Oncol*. 2021 Nov;22(11):1507-1517. doi: 10.1016/S1470-2045(21)00493-9. Epub 2021 Oct 5. PubMed PMID: 34624250; PubMed Central PMCID: PMC8492020.

Publications

15. Babah OA, Ojewunmi OO, Osuntoki AA, Simon MA, Afolabi BB. Genetic polymorphisms of Vascular Endothelial Growth Factor (VEGF) associated with endometriosis in Nigerian women. *Hum Genomics*. 2021 Oct 30;15(1):64. doi: 10.1186/s40246-021-00364-x. PubMed PMID: 34717756; PubMed Central PMCID: PMC8556990.
16. Banke-Thomas A, Wong KLM, Collins L, Olaniran A, Balogun M, Wright O, Babajide O, Ajayi B, Afolabi BB, Abayomi A, Benova L. An assessment of geographical access and factors influencing travel time to emergency obstetric care in the urban state of Lagos, Nigeria. *Health Policy Plan*. 2021 Oct 12;36(9):1384-1396. doi:10.1093/heapol/czab099. PubMed PMID: 34424314; PubMed Central PMCID: PMC8505861.
17. ASOS-2 Investigators. Enhanced postoperative surveillance versus standard of care to reduce mortality among adult surgical patients in Africa (ASOS-2): a cluster-randomised controlled trial. *Lancet Glob Health*. 2021 Oct;9(10):e1391-e1401. doi: 10.1016/S2214-109X(21)00291-6. Epub 2021 Aug 19. PubMed PMID: 34418380; PubMed Central PMCID: PMC8440223.
18. Afolabi BB, Babah OA, Adeyemo TA, Odukoya OO, Ezeaka CV, Nwaiwu O, Oshodi YA, Ogunnaike BA. Low-dose aspirin for preventing intrauterine growth restriction and pre-eclampsia in sickle cell pregnancy (PIPSICKLE): a randomised controlled trial (study protocol). *BMJ Open*. 2021 Aug 13;11(8):e047949. doi: 10.1136/bmjopen-2020-047949. PubMed PMID: 34389570; PubMed Central PMCID: PMC8365818.
19. Cardiothoracic Interdisciplinary Research Network and COVIDSurg Collaborative. Early outcomes and complications following cardiac surgery in patients testing positive for coronavirus disease 2019: An international cohort study. *J Thorac Cardiovasc Surg*. 2021 Aug;162(2):e355-e372. doi: 10.1016/j.jtcvs.2021.03.091. Epub 2021 Apr 3. PubMed PMID: 33933259; PubMed Central PMCID: PMC8019234.
20. COVIDSurg Collaborative, GlobalSurg Collaborative. Timing of surgery following SARS-CoV-2 infection: an international prospective cohort study. *Anaesthesia*. 2021 Jun;76(6):748-758. doi:10.1111/anae.15458. Epub 2021 Mar 9. PubMed PMID: 33690889; PubMed Central PMCID: PMC8206995.
21. Balogun M, Banke-Thomas A, Sekoni A, Boateng GO, Yesufu V, Wright O, Ubani O, Abayomi A, Afolabi BB, Ogunsola F. Challenges in access and satisfaction with reproductive, maternal, newborn and child health services in Nigeria during the COVID-19 pandemic: A cross-sectional survey. *PLoS One*. 2021;16(5):e0251382. doi:10.1371/journal.pone.0251382. eCollection 2021. PubMed PMID: 33961682; PubMed Central PMCID:PMC8104439.
22. COVIDSurg Collaborative, GlobalSurg Collaborative. SARS-CoV-2 vaccination modelling for safe surgery to save lives: data from an international prospective cohort study. *Br J Surg*. 2021 Mar 24:znab101. doi: 10.1093/bjs/znab101. Epub ahead of print. PMID: 33761533; PMCID: PMC7995808.

Publications

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Students supervised and mentored

- **Undergraduate** – I have taught approximately 6600 students on the undergraduate level and lecture an average of about 350 students per annum. I take them on ward rounds, gynaecological and antenatal clinics, theatre sessions, tutorials and lectures.
- **Postgraduate** – I have supervised 340 postgraduate residents in total, and directly supervised more than 20 at the postgraduate dissertation level as follows:
 - Dr Tolulope Fasesin – Serum vitamin C levels in women with and without endometriosis and its association with pain scores in the Lagos University Teaching Hospital.
 - Dr Garba Rimi – Serum antimullerian hormone in Nigerian women with sickle cell anemia and those with hemoglobin AA at the Lagos University Teaching Hospital.
 - Dr Zubaida Aliyu – Comparison of cardiac function between pregnant women with HbSS and those with HbAA using echocardiography at the Lagos University Teaching Hospital, Lagos, Nigeria.
 - Dr Opeyemi Obilade – Plasma volume expansion in women with sickle cell anaemia in pregnancy pregnancy: The role of serum prostanoids and glomerular filtration rate.
 - Dr Monsurat Aderolu – A prospective study of pregnancy complications and outcomes in Haemoglobin SS women in Lagos.
 - Dr Lawal Oyeneyin – A randomized controlled trial of misoprostol versus foley catheter for cervical ripening and induction of labour: safety and efficacy
 - Dr Kingsley Onwuzurigbo – Ureteric injury following hysterectomy in LUTH: A ten-year retrospective review.
 - Dr Segun Ilesanmi – Evaluating the effect of maternal placental and cord blood malaria parasitaemia on birth weight in booked pregnant women at delivery at the Lagos University Teaching Hospital.
 - Dr P.A. Taiwo – Urinary prostacyclin in sickle cell pregnancy.
 - Dr Q.O. Alli – Research on active management of the third stage at caesarean section: Sublingual misoprostol versus intravenous oxytocin.
 - Dr F.K. Ajayi – Randomized controlled trial comparing vaginal misoprostol with removable dinoprostone insert in cervical ripening and labour induction.
 - Dr A.A. Akinbami – Prevalence of antiphospholipid antibodies in normal and abnormal pregnancies at Lagos University Teaching Hospital, Lagos, Nigeria.
 - Dr Emmanuel Owie – Preterm delivery: Sociobiological characteristics of the women and perinatal outcome.
 - Dr Nuvie Oyeyemi – Body mass index, gestational weight gain and birth outcomes in sickle cell anaemia.
 - Dr Nuvie Oyeyemi – Post-operative management outcomes in uncomplicated caesarean delivery: the short stay versus traditional protocol in the Lagos University Teaching Hospital, Nigeria.
 - Dr Olubusola Agbaje – Evaluation of umbilical artery doppler indices in pregnant sickle cell disease patients at the Lagos University Teaching Hospital.
 - Dr Emmanuel Owie – The prevalence of vitamin D deficiency among pregnant women and their newborn at the Lagos University Teaching Hospital.
 - Dr Akin Atoki – Uterine artery doppler velocimetry in prediction of adverse outcome in pregnant women with sickle cell anaemia in Lagos.
 - Dr Olusanjo Moses – Bacterial vaginosis and pregnancy outcome at the Lagos University Teaching Hospital.
 - Dr Sarah Ajibola – Utility of a Single mid- trimester measurement of PAI and FN to predict pre-eclampsia in pregnancy.
 - Dr Osazuwa Ede-Edokpolor – Serological evidence of chlamydia trachomatis infections in women with spontaneous abortions.
 - Dr Olugbenga Ajepe – Evaluation of determinants of Iron store status and its effect on fetal outcome among parturients at the Lagos University Teaching Hospital

Courses Attended

- February 2000 - Obstetric ultrasound course at the Royal College of Obstetricians and Gynaecologists, U.K. February 2001 - Obstetric ultrasound course at the Royal Free Hospital, U.K.
- June 2001 - Practical (hands-on) obstetric and gynaecological ultrasound course at the St Gregory's Centre, Ibadan, run by Dr Tony Marinho.
- May, 2004 - 1 week Training the Trainers on Virtual Learning Systems in Universities, held at the University of Lagos with faculty from the Open University of Catalonia, Spain.
- June 2007 - Laparoscopic surgery course at the Birmingham Women's Centre, University of Birmingham, U.K. July 2007 - Colposcopy course at the Whittington Hospital, London, U.K.
- August 2007 - WHO workshop in the Visual inspection with acetic acid (VIA) for preventing cancer of the cervix in Sagamu, Nigeria.
- April 2009 - Managing long documents in Word 2007 at the University of Nottingham, UK.
- May 2009 - HR for the non-HR Manager, Career 360, Ikeja, Lagos
- June 2009 - Leadership and Management for Physicians by American College of Physician Executives, held at Protea Oakwood Hotel, Lekki, Lagos, Nigeria.
- September 2009 - Training of Trainers Workshop on Evidence Based Medicine for Reduction of Maternal Mortality in West Africa, organized by West African Health Organization.
- May 2010 - Maternal Medicine: Medical Complications in pregnancy. Royal College of Obstetricians and Gynaecologists, UK.
- June 2011- Workshop on Responsible Conduct of Research held in Ibadan.
- March 2012- Laparoscopy course @ World Laparoscopy Hospital, Gurgaon, New Delhi, India.
- July - August 2016 - Certificate in Biostatistics and Epidemiology, Harvard T. Chan School of Public Health, Boston, U.S.A.
- December 2018- Bioinformatics course at Harvard U.S.A.
- November 2019- Laparoscopy training workshop in gynaecological endoscopy at Midrand, South Africa, organized by Medtronic Limited.
- March 2021 - Obstetric Medicine, organized by the Royal College of Obstetricians and Gynaecologists, UK.
- June 2018- Fetal Medicine & Obstetrics Ultrasound Scan Workshop, Benin City.
- June 2018- Stakeholders Dissemination Workshop for Cervical Cancer Screening Guideline in Abuja workshop was organised by The Society of Gynaecology and Obstetrics of Nigeria.

Conferences and other Presentations

- Instrumental deliveries and outcome in a British district general hospital. Presented at the School of Clinical Sciences Conference, CMUL, Lagos, 12/12/2001.
- Fasting plasma glucose levels in normal pregnant Nigerians. Presented at the joint RCOG/RANZCOG conference in Sydney, Australia, 2-4, October, 2002
- What is the optimum maternal haemoglobin concentration level for a normal birth weight in Lagos? Presented at the West African College of Surgeons Conference in Abuja, January 2003.
- Spinal and General Anesthesia for caesarean section: Neonatal and maternal outcome at the Lagos University Teaching Hospital. Presented at the West African College of Surgeons Conference in Abuja, January 2003.
- Improving knowledge acquisition and self-reliant learning of surgical students with Information Technology. Presented at the West African College of Surgeons Conference in Banjul, the Gambia, February 2004.
- Pregnancy in sickle cell disease in Lagos – a case-control study. Presented at the Society of Gynaecologists and Obstetricians Conference in Ibadan, Nigeria, November, 2005.
- Plasma and urinary osmolality in pregnant women with sickle cell disorder. Presented at the 47th Annual Conference of the West African College of Surgeons, Dakar, Senegal, January 2007.
- Plasma Volume and Osmolalities in Pregnant Women With Sickle Cell Disorder (SCD). Presented at the British International Congress of Obstetricians and Gynaecologists, London, UK, July, 2007.
- Blood pressure (BP) levels in pregnant Nigerian women. Presented at the International Federation of Gynaecology and Obstetrics Conference, Cape Town, South Africa, October 2009.
- Disordered regulation of plasma volume in pregnant women with sickle cell disorder. Presented at the Society for Gynaecological Investigation International Conference in Glasgow, March, 2009.
- The role of evidence based medicine in clinical quality assurance. Presented at Society for Quality health care in Nigeria, 2nd annual conference. July 2010.
- Sickle cell disease and the renin-angiotension-aldosterone system. Presented during the Valedictory Scientific meeting for Professor Fiona Broughton Pipkin at Queen's Medical Centre, Nottingham, September 2011.
- Sensitization workshop on 'Confidential enquiry into Maternal Deaths', presented to the Ondo State Ministry of Health, Akure, Ondo State: Theme "The role of maternal audit in achieving MDG 5", at Ade Super International Hotel Akure. February 2011.
- Evidence based Medicine I & II. Presented during Clinical Research CPD for Chevron Nigeria Limited Medical Team- Lectures. November-December 2011.
- Malaria in pregnancy, Prevention and Treatment. Presented during the 5 days update course on malaria treatment and control organised by Medical Tutors Ltd @ Sickle cell centre, Idi-Araba Lagos. December 2011.
- Biophysical profile & fetal well-being (+demise). Presented during International Workshop mounted by Centre for Ultrasound Research and Education and World Federation for Ultrasound in Medicine and Biology @ National sickle cell centre, Idi-Araba, Lagos. February 2012.
- Contraception, pregnancy and childbirth in persons with sickle cell disorder. Presented during the 4th World Sickle Cell day, organized by Sickle cell club Lagos Nigeria @ Union bank hall, National Sickle Cell Centre Surulere, Lagos. June 2012.

Conferences and other Presentations

- Biophysical profile & fetal well-being (+demise). Presented during International Workshop mounted by Centre for Ultrasound Research and Education and World Federation for Ultrasound in Medicine and Biology @ National sickle cell centre, Idi-Araba, Lagos. September 2012.
- Donor blood sufficiency; implication for maternal mortality in Nigeria. Presented @ The Nigeria Society for Haematology and Blood Transfusion 39th Annual General Meeting & Scientific Conference @ Sheraton Lagos Hotel, September 2012.
- Malaria in pregnancy. Presented during seminar on malaria organised by Medical Tutors Ltd @ Havana Specialist Hospital, Surulere, Lagos. October 2012.
- Plasma Volume in normal and sickle cell pregnancies: the journey of a doctoral thesis. Delivered as the 6th Victor Anomah Ngu lecturer at the 53rd Annual Scientific Conference of West African College of Surgeons on the 12th of March, 2013.
- Plasma Volume in normal and sickle cell pregnancies: the journey of a doctoral thesis. Delivered as a guest lecture for Prof Oladele Akinla's 87th birthday in the department of Obstetrics & Gynaecology, College of Medicine, University of Lagos on the 8th of May 2013.
- Gynecological Emergencies in Primary and Secondary Care, presented at the Beyhealth Masterclass Lectures 2013 series, June 2013.
- Diabetes in pregnancy-Management, Complications & Implications for long-term treatment, presented at the Beyhealth Masterclass lectures 2013 series, 16th October 2013.
- Abdomino-pelvic symptoms in common Gynaecological practice-An Evidence-based Approach to investigation and management, presented at the Beyhealth Masterclass lectures 2013 series, on the 17th of October 2013.
- Malaria in pregnancy. Presented during the 5-day update course on malaria treatment and control Organised by Medical Tutors Ltd @ Rajiv Ghandi hall, Havana Specialist Hospital, Surulere, Lagos, on 13th November 2013
- Plasma volume in normal and sickle cell pregnancies, presented at the section of Hematology/Oncology, University of Illinois Comprehensive Sickle Cell Centre, USA, April 2014
- Plasma volume in normal and sickle cell pregnancies and the Eisenhower Fellowships, presented at the Centre for sickle Cell Disease, Howard University College of Medicine, May 2014.
- Genetics and Maternal Medicine: Journey and lessons in a changing environment. Delivered as a guest lecturer at the 11th Faculty of Clinical Sciences Annual Gathering First Guest Lecture, on 17th June 2014.
- Malaria in pregnancy. Presented during the 5-day update course on malaria treatment and control Organised by Medical Tutors Ltd at the Dover Hotel, Lekki Phase 1, Lagos, on the 12th December 2014.
- Biophysical Profile & Fetal Well-being (+demise) and Imaging technique & demonstration-lecture delivered during the pre-conference update course of the World Federation for Ultrasound in Medicine and Biology, Lagos 2015 Conference, on the 16th of June 2015.
- The Well Woman-Younger and Older- presented at the LUTH Library Trolley Day on the 14th of July 2015.
- Surgical anatomy and procedures: Gynaecological anatomy and common gynecological procedures at the Ethicon Sales Team Clinical Training in Obstetrics and Gynaecology organized by Johnson and Johnson in Lagos on the 22nd of September 2015.

Conferences and other Presentations

- Women's Wellness- Lecture delivered at the Young Women Christian Association (YWCA) Conference on the 6th of October 2015 at Sickle cell Foundation, Lagos, Nigeria.
- Diabetes & Hypertension in Pregnancy-presented during Bey Health Annual Scientific Conference on the 14th of October, 2016 at Eko Hotel.
- Facilitated a Training Workshop on Teaching Methods, on the 24th October 2016 at CMUL Alumni Centre, Lagos, Nigeria.
- Facilitated a Training Workshop on System-based Clinical Skills, on the 25th October 2016 at CMUL Alumni Centre, CMUL, Lagos, Nigeria.
- Being a healthy female: You and Your Body. Guest speaker at Airtel Knowledge series/Women's day event on the 8th of March 2017.
- Prostacyclin, Thromboxane and Glomerular Filtration Rate in Sickle Cell Pregnancy, presented at the RCOG World Congress 2017, organized by The Royal College of Obstetrician and Gynaecologists, U.K. 19-22 March 2017.
- Facilitated a Workshop on Research Design and Methodology and gave several lectures on Study Design, Critical appraisal and Sample size calculation. BRAINS workshop on the 15-17th of August 2017
- Using evidence based medicine to ensure quality, presented at Society for Quality Healthcare/Medics West Africa Conference @ Landmark event centre V.I, October, 2017
- Polycystic ovarian syndrome, presented at the Beyhealth Masterclass-Primary care diabetes conference @ Landmark event center V.I, October, 2017
- Mentoring Techniques I and II presented at the BRAINS Mentoring workshop on the 21-22nd of February 2018, Alumni Centre, CMUL, Lagos, Nigeria.
- Manuscript Writing: Results and Discussion and Manuscript Writing: Reviewing a Paper, presented on the 12th of March, 2018 at the BRAINS Manuscript Writing Workshop.
- E-learning workshop on the 18th & 19th of April 2018, Alumni Centre, CMUL, Lagos, Nigeria.
- Effective Management of Ante and Post-Partum Haemorrhage: Towards Maternal Mortality Reduction” presented at the Medical Women's Association of Nigeria Lagos State branch theme: Blood connects us all on 28th of June, 2018 at LASUCOM/LASUTH Ikeja.
- Use of Audiovisual aids for large group teaching” presented at MEDU Workshop, 2nd July 2018.
- Overview of Clinical Trials, presented at BRAINS workshop for Public Health Research in Infectious Diseases, 6th of August 2018.
- How to review a scientific paper, presented at BRAINS workshop for Public Health Research in 'Infectious Diseases, 9th of August 2018.
- Facilitated BRAINS Research Design and Methodology Workshop from 21st-23rd October 2019.

Conferences and other Presentations

- Facilitated BRAINS Postgraduate course retreat, 11th of October 2019.
- Obstetric care in the COVID-19 era, presented at the AGPMPN Lagos Annual General Meeting and Scientific Conference, September 22nd 2020.
- Safe surgery and safe delivery in COVID-19 patients, presented at the Africa CDC and Infection Control Africa network WEBINAR, September 15th 2020.
- Panelist on Obstetrics & Gynaecology as Related To COVID-19 Pandemic - for Mogbonju Nig Ltd, September 11th 2020.
- COVID-19 from the view of an Obstetrician, presented at SOGON LAGOS SECTOR, 2nd quarterly meeting, August 14th 2020.
- Management of Pregnant COVID-19 patients in a tertiary hospital in Lagos, Nigeria, Lagos State Ministry of Health/YPO, Lagos Chapter webinar, July 18th 2020.
- Preparing your maternity unit for delivery in the COVID-19 era: practical solutions in the Nigerian context, Mindray webinar, June 23rd 2020.
- Preparing your maternity unit for delivery in the COVID-19 era: practical solutions in the Nigerian context, AFEMSON and Dokilink Webinar, June 3rd 2020.
- Presented at the 64th American Society of Haematology (ASH) Annual Meeting that took place at Ernest N. Morial Convention Center in New Orleans, Louisiana, U.S.A. December 2022

Administrative Appointments at the College of Medicine, University of Lagos

- Deputy Director, Medical Education Unit of College of Medicine 2016-2020
- Head of Department of Obstetrics and Gynaecology
- Member Student Affairs Committee of the College of Medicine, University of Lagos.
- Hall Mistress, Oritsejomi-Thomas Hall, University of Lagos.
- Internal examiner for undergraduate medical exams

External examining roles

- Examiner for the National Postgraduate Medical College.
- External examiner to the Obafemi Awolowo University, Ile-Ife, Osun State, Nigeria.
- External examiner to Babcock University, Ilishan Remo, Ogun State, Nigeria.
- External examiner to the Lagos State University College of Medicine, Ikeja, Lagos, Nigeria
- External examiner to the Pan African University Life and Earth Sciences PhD programme, University of Ibadan, Oyo State, Nigeria
- External examiner to the University of Benin for PhD and Masters in Reproductive Health

Academic Committees

Member,

- Curriculum Review Committee
- Postgraduate Education Committee
- Central Research Laboratory Committee
- Departmental Appointment and Promotions Committee
- College Appointment and Promotions Committee

Community and Professional Positions

- Chairman, Kesington Adebukola Adebutu Foundation (KAAF) Laboratory and Maternity Centre. February 1st 2023 till date
- Chairperson of the Advisory Board of Sygen Pharmaceutical Ltd, January 2022 till date.
- First Vice President of the Association of Fetomaternal Medicine Specialists of Nigeria, 2021 till date.
- Honorary Professor in International Public Health, Liverpool School of Tropical Medicine, 20/9/22 – 30/9/25.
- Chairman of the Inaugural maternal and fetal medicine senior residency training committee of the National Postgraduate Medical College of Nigeria, 2019 till date.
- Editor-in-Chief of the Journal of the West African College of Surgeons, June 2022 -December 2022
- Assistant Editor of the Journal of the West African College of Surgeons, October 2019- June 2022.
- Editorial board of the Reproductive Health Journal from 2022 till date.
- Chairman of the Scientific Committee, Society of Gynaecologists and Obstetricians of Nigeria (SOGON) 54th Annual Scientific Conference, November 2020.
- Board Member, Ekiti State University Teaching Hospital, January 2019 till date.
- Board Member, Kesington Adebukola Adebutu Foundation (KAAF) Laboratory and Maternity Centre. October 7th , 2013- January 31st 2023.
- Board Member Paelon Memorial Hospital. 2011 till date.
- Board Member, Redwire Marketing Consulting, 2009 till date.
- Executive Director, MRH (Maternal and Reproductive Health) Research Collective, March 2005 till date.

Journal Referee. I am a peer reviewer for the following journals:

- British Journal of Obstetrics and Gynaecology (BJOG), UK.
- Journal of Epidemiology, UK.
- PLoS ONE.
- National Postgraduate Medical Journal, Nigeria
- African Journal of Medicine and Medical Sciences
- Nigerian Journal of Physiological Sciences
- Nigerian Quarterly Journal of Hospital Medicine

Other Activities

- Music: Certificate in theory of music, Royal School of Music, London, England. Keen interest in traditional jazz and African music.
- Literature & creative writing: I write essays and articles for Farafina, an African literary journal, and some newspapers. I enjoy reading both fiction and non-fiction.
- Sports: Amateur lawn tennis, swimming, attending the gymnasium, long distance walking and hiking.
- Others: Stage plays, human rights advocacy, gender issues, youth development