

DEPARTMENT OF PATHOLOGY, COLLEGE OF MEDICINE, UNIVERSITY OF IBADAN.

CURRICULUM VITAE

Professor J. Olufemi Ogunbiyi
MBBS, FWACP, IFCAP, FCPATH (ECSA), FNAMed, FAMedS

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II. Present Appointment:

Professor Department of Pathology, College of Medicine, University of Ibadan, NIGERIA (October 1999).

I have also been a Consultant Pathologist to the University College Hospital Ibadan since Dec 1990.

III Area of Specialization: Anatomical and Surgical Pathology_

IV. University Education:

University of Lagos, Lagos, Nigeria, Sept. 1977 – July 1983

V. Academic Qualifications: MB, BS 1983 (University of Lagos)

VI. Professional Qualifications and Diplomas

Fellowship of the West African Postgraduate Medical College (FWACP Laboratory medicine, October 1990).

VII. Additional Certificate Courses undertaken:

- a. Leadership and management in Health (2018)
- b. Project management in global health (2019)
- c. Fundamentals of Implementation Science (2020)

VIII. Honours, Distinctions and Membership of Learned Societies (Including CITATIONS)

- 1. Member, Nigerian Medical Association since 1983.
- 2. Member, Nigerian Association for the Study of the Liver (NASL), now Society of Gastroenterology and Hepatology in Nigeria (SOGHIN).
- 3. Secretary General, West African College of Physicians Jan 2003- Dec 2004.
- 4. Member, College of Nigerian Pathologists,
- 5. Founding President, Anglophone West African Division, International Academy of Pathology (AWADIAP), 2005-2007; substantive President Anglophone West Africa Division of the International Academy of Pathology (AWADIAP) 2007- 2011.
- 6. Fellow College of Pathologists of East, Central and Southern Africa, October 2016.
- 7. Foundation fellow Nigerian Academy of Medicine

8. Foundation fellow, Academy of Medicine Specialties (Nigeria).
9. Postgraduate Examiner in Pathology, West African College of Physicians, 1994 – date.
10. Chief examiner, Faculty of Laboratory Medicine, West African College of physicians. Jan 2006- Dec 2009.
11. Postgraduate Examiner in Pathology, National Postgraduate Medical College of Nigeria, 1994 – 1996.
12. Postgraduate Examiner in surgery (primary examination), West African College of Surgeons, 1996- 2008.
13. Member, British Division of the International Academy of Pathology.
14. External examiner to the undergraduate examinations in pathology of the Universities of Benin, Ife, Ilorin, Lagos, Port Harcourt, and The University of Medical Sciences Ondo, NIGERIA.
15. External examiner to undergraduate medical examinations in Pathology, University of Ghana Medical School, Accra 2001 - 2004 and University of Sierra Leone, Freetown, Sierra Leone, 2004, 2007.
16. Affiliate member, College of American Pathologists 2001; then International Fellow, College of American Pathologists from 2008.
17. Member, International Society of Biological repositories (ISBER).
18. Member, New York Academy of Sciences 1993- 1999; then since 2017.
19. Member, Expert committee of the West African Health organisation ‘for the harmonisation of equivalences of medical postgraduate training programmes in the Francophone West African countries ’ 2005-2007.
20. Who's Who in the World 2005, Contemporary Who is Who 2004, Marquis Who is Who 2002.
21. Man of Year Award 2006, American Biographical Institute.
22. Member, ORDER OF DISTINCTION’ 2006. International Biographical Centre, Cambridge, England.
23. International editorial consultant, Nigerian Journal of Gastroenterology and Hepatology
24. Member, Council of the Nigerian Academy of Medicine (2020-date)
25. Academy Secretary, Academy of Medicine Specialties, Nigeria (2021-date)

Comment:

I have worked as a diagnostic Anatomical pathologist for 31years and applied laboratory tools and equipment to study tissues and bodily fluids to make diagnosis of diseases, and conveying such information to the relevant medical practitioners. These are typically Autopsy pathology, Histopathology and cytopathology, including Immunohistochemical techniques and, in one of my previous posts, electron microscopy as well as Immunofluorescence. In some places these reports have been rendered with check-lists as applicable in their practice and signed out also using applicable and available software. Otherwise I have written long reports detailing specimens tested, results of tests and the final diagnoses. When necessary, I make suggestions for further investigations or ancillary tests. In addition, I have participated in research that has affected clinical practice in different ways (see publications listed). I have

necessarily supervised the dissertations of a good number of resident doctors towards preparation for their fellowship examinations under the West African College of Physicians and the National Postgraduate Medical College of Nigeria programmes of postgraduate medical education and training. Some collaborative research reports have also impacted health planning in our environment (Changing epidemiology of disease, especially Cancer). As University professor and Head of department, I was involved in the development of a new curriculum of training for our medical students with emphasis on being locally relevant practitioners following self-directed and group learning techniques, as well as organising assessments at various levels.

My role as Director of the Ibadan Cancer Registry has provided opportunities for me to give press addresses on specific International Cancer Days. It has provided opportunities to publish cancer reports about our coverage area and allowed both state and country level discussions towards health care planning (Nigerian national cancer Control Plans I and II). I have been able to do significant Community engagement in my roles as the Secretary General of the West African College of Physicians as well as being a member of the Expert committee of the West African Health organisation (Harmonizing training curricular between Anglophone and francophone West African countries) to ensure appropriate standards of care. That committee met several times in Burkina Faso, Dakar, and Lagos.

The West African College of Physicians (WACP) is an arm of the West African Postgraduate Medical College (WAPMC), a division of the West African health organisation (WAHO). It serves to oversee the training of specialist physicians in the West African Sub-region and supports and encourages research in all areas of medicine. It also publishes research academic papers in its official journal, the West African journal of Medicine. The college also advises governments in the subregion as to the current disease trends and management of these conditions.

I was secretary to the Board of trustees, council, Finance and General Purpose committee, Education and Research committee and the Annual General Meeting.

During this time and subsequently, I was a member of the advisory board of the West African Journal of Medicine.

As the West African health community evolved into the WAHO, it became necessary to ensure equivalencies of the qualifications obtained in all West African training programmes

IX. Scholarships, Fellowships and Prizes

(a) (January 1992 - December 1992)

Postdoctoral Research Training Fellowship of the International Agency for Research on Cancer (I.A.R.C.), World Health Organization, Lyon, France.

This fellowship involved studying aspects of the mechanisms of hepatocellular carcinogenesis especially as it concerned the roles of aflatoxin B1 and P53 mutations in Nigerian patients compared to other populations including South-East Asian and French. The methods employed included immunohistochemistry, the polymerase chain reaction technique, and gene sequencing. The samples worked on were obtained from Nigerian patients and controls and transported on dry ice to the laboratory at the International Agency for Research on Cancer (WHO), Lyon, France

Also, we did some individual estimation of Aflatoxin Adduct formation both in Sera (albumin adducts) and in Tissue (DNA adducts) using Elisa techniques.

Some articles were published. (See below)

(b) **June 1 - July 31, 1995

Visiting assistant professor, Eccles Institute of Human Genetics, University of Utah, Salt Lake City, UT 84112 under a grant number NHLBI/06-12-NG-09 of the National Institute of Health, Bethesda, Maryland, U.S.A. This allowed us to assay the angiotensinogen gene amongst the Nigerian families recruited into a collaborative study on hypertension with other centres in the U.S.A. and the West Indies.

(c) August - October 1993, Visiting Assistant Professor, Eccles Institute of Human Genetics, University of Utah, Salt Lake City, UT 84112, U.S.A. Articles published (see below). My work involved studying the technique of Mitochondrial DNA extraction from Buffy coats and DNA sequencing using samples of blood obtained from varying ethnic groups in Nigeria. This was a prelude to the study of genetic influences on hypertension and other chronic diseases.

X. Current Engagement and Research Projects:

My research interests are in Genetic Epidemiology of Prostate cancer.

In addition, I keep an interest in Lung and Liver pathology. More recently I am trying to find grounds in knowledge of pathology informatics and application for Nigeria.

XI. Details of teaching experience at University Level

a.) Continuously from 1990, I have been teaching both postgraduate and undergraduate medical students in addition to teaching of paramedical staff.

. Teaching principles of and basic concepts in pathology as well as general pathology to Year 3 MBBS/BDS students

. Teaching the pathology of systemic diseases to Year 4 MBBS/BDS students.

. Teaching the pathology of specific disease entities to Year 5 MBBS/BDS students.

At all times during these periods the methodologies employed include formal classroom lectures, tutorials and seminars, as well as practical demonstration by the use of museum pots and teaching slides in the laboratory, and gross morphological demonstration by the use of autopsy techniques.

b.) Planning and organising pathology curricular for students

c.) Examiner for the final MB, BS examination for undergraduate students in the department of Medicine of the College of Medicine

d.) External examiner to the undergraduate examinations in pathology of the Universities of Benin, Ife, Ilorin, Lagos, and Port Harcourt.

e.) External examiner to undergraduate medical examinations in Pathology, University of Ghana Medical School, Accra 2001 - 2004 and University of Sierra Leone, Freetown, Sierra Leone, 2004, 2007

f.) Supervision of resident doctors for the West African postgraduate medical college and the National postgraduate medical college of Nigeria.

g.) Reviewer for the following academic journals:

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African Journal of Medicine and medical sciences,
West African Journal of Medicine,
Nigerian Journal of Clinical Practice,
National Postgraduate Medical Journal,
Journal of the National Medical Association of America, as well as
The Tropical Veterinarian.

h.) Visiting Professor, College of Medicine and Allied Health Sciences, Freetown, Sierra-Leone, 2003, 2005 (4 weeks on each occasion).

i). Visiting Professor, School of Medical Sciences, Igbinedion University Okada, Nigeria, August 2005- July 2006

j.) Visiting Professor, School of Medical Sciences, Kwame Nkrumah University of Science and technology, Kumasi, GHANA Aug. 2006- April 2007.

k.) Visiting Professor/Consultant, Department of Pathology, Sultan Qaboos University College of Medical Sciences and University Hospital, Muscat, Oman. Jan 15th 2008 – April 15th 2008.

XII. PREVIOUS APPOINTMENTS:

** October 1994- September 1999.

Senior Lecturer/ Honorary Hospital Consultant, University of Ibadan and the University College Hospital, Ibadan, Nigeria.

** DEC.1990-SEPT. 1994

Lecturer I (Pathology), University of Ibadan, Nigeria.

-Involved both undergraduate and postgraduate medical teaching as well as paramedical education to other health professionals.

-Research included defining the histological patterns of thyroid carcinomas in Ibadan, Nigeria; the pathology of the liver in Sick cell anaemia in Ibadan, Nigeria; and the pathology of uterine malignancies amongst patients of the University College Hospital, Ibadan, Nigeria.

Honorary Consultant pathologist, University College Hospital, Ibadan. Nigeria

-Anatomical (autopsy), Surgical, and Cytopathology diagnosis. Postgraduate training of residents in pathology and participation in clinico-pathology conferences within the hospital.

** MARCH 1986-NOV.1990

Residency Training in Pathology,

University College Hospital, Ibadan. Nigeria

XIII. Other Activities.

*. Sub-Dean (undergraduate studies) Faculty of Basic Medical Sciences. Aug. 1994-July 1998.

*. Sub-Dean (postgraduate studies) Faculty of Basic Medical Sciences, September 1998 – March 2002.

*. Member of several committees of the faculty including non-statutory ones commissioned for special purposes.

*. Member Council Committee on Honorary Degrees and Fellowships 2011-2013

* OTHER ACTIVITIES IN THE HOSPITAL

I have served the hospital on several committees before now including 'committee on making UCH patient friendly (1998)' Finance and management between 2003 and 2005, 'Committee on allocation of Bed Space (2009)', Advisory group on procurement of pathology equipment under the VAMED project, 'Committee on the implementation of recommendations by VESTA (2010).

XIV. Research

Publications

a. Chapters in Books

1. Ogunbiyi OJ, Soyannwo O, Tunde-Odukogbe A. Nigeria (2016). In: Boyle P, Ngoma T, Sullivan R, Ndlovu N, Autier P, Stefan S, Fleming K and Brawley OW. The State of Oncology in Africa 2015. iPRI Scientific Publication 4, iPRI, Lyon, France.
2. Cancer in Africa (2017). Editor. Joint publication of the African Cancer Registries Network and the International Agency for research in Cancer
3. Ogunbiyi JO and Wick MR. Fungal and Algal cutaneous infections. In: Pediatric Dermatopathology and Dermatology Chap 20. Alejandro. A. Gru (ed). Wolters Kluwer 2019
4. Ogunbiyi JO and Gru AA. Parasitic infestations in Cutaneous infections. Chap 21. Ibid.

b. Articles that have already appeared in learned journals

i. Published Abstracts:

Genetics of Hypertension

Cooper RS, Rotimi CN, Ogunbiyi O, and Ward RH (1997). Angiotensinogen genotype, serum level and hypertension in Blacks. Am J Hypertens 10, Issue S2 p.33A. doi.org/10.1016/S0895-7061 (9) 88753-5.

Uropathology

EO Olapade-Olaopa, EH MacKay, T Horsburgh, DPS Sandhu, TR Terry, DK Moscatello, AJ Wong, O Ogunbiyi, OB Shittu, J Lawani, C Muronda, AP Danso, and FK Habib (1998). Mechanism for hormone resistance in prostate cancer in blacks and white men. British Association of Urological Surgeons meeting - June 1998, Harrogate, UK. Br. J. Urol 81(Suppl 4): 14.)

* EO Olapade-Olaopa, EH MacKay, T Horsburgh, DPS Sandhu, TR Terry, DK Moscatello, AJ Wong, O Ogunbiyi, OB Shittu, J Lawani, C Muronda, AP Danso, and FK Habib. (1997) A mutant epidermal growth factor receptor differentially expressed by prostatic tumours is clinically relevant and is a potential target for anti- cancer

treatment. Proceedings of the 2nd International Symposium of the British Prostate Group October; York, United Kingdom.

* EO Olapade-Olaopa, EH MacKay, T Horsburgh, DPS Sandhu, TR Terry, DK Moscatello, AJ Wong, O Ogunbiyi, OB Shittu, J Lawani, C Muronda, AP Danso, and FK Habib. A mutant epidermal growth factor receptor is a prostatic tumour marker and a potential target for anti-cancer therapy - a multi-racial study.

Proceedings of the 3rd Biennial Conference of the Pan-African Association of urological Surgeons - August 1997; Kruger Gate, South Africa.

* EO Olapade-Olaopa, EH MacKay, T Horsburgh, DPS Sandhu, TR Terry, DK Moscatello, AJ Wong, O Ogunbiyi, OB Shittu, J Lawani, C Muronda, AP Danso, and FK Habib. The pathogenesis of hormone resistance in prostate cancer - a novel hypothesis.

Proceedings of the 3rd Biennial Conference of the Pan- African Association of Urological Surgeons - August 1997; Kruger Gate, South Africa.

Comment:

These reports are on the theme to explain possible mechanisms for the difference in outcome of patients with prostate cancer. Several new studies have indicated that Blacks fair worse than whites with this disease and that the reason for this may be based in the genes.

Head and Neck Cancer

JO Ogunbiyi and O.G.B. Nwaorgu (2003). Aetiological correlates in Nigerian Laryngeal cancers. Virchow's Archiv 443 (3): 259.

JO Ogunbiyi and O.G.B. Nwaorgu (2003). Trend of Nasopharyngeal cancer at the Ibadan Cancer Registry. Virchow's Archiv 443 (3): 261.

GI Pathology

Ogun GO, Oluwasola OA, Lasota J, Miettinen M, Ogunbiyi JO, and Akang EEU (2006). Gastrointestinal stromal tumours (GIST) in Ibadan: Immunohistochemical and molecular genetic study. Book of abstracts: Joint meeting of the Association for the Study of the Liver in Nigeria (ASLIN) and the West African Society of Gastroenterology (WASOG) 30 June - 2 July 2006.

Aliyu Lawan, Galina Khramtsova, David Irabor, Mustapha Ajani, Lise Sveen, Yusuf M. Abdullah, Henry O. Ebili, Umar Saad, John O. Ogunbiyi, Olufunmilayo I. Olopade, and Abideen O. Oluwasola (2017). Molecular characterization of colorectal cancer in West Africans . DOI: 10.1158/15387445.CRC16B07 Published February 2017

Pulmonary Pathology

Ogunbiyi JO, Ogun GO, and Okani C (2009). Dendriform Pulmonary Ossification (DPO) Associated with Lymphocytic Thyroiditis in a Young Black African Woman.

Autopsy Pathology

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C. Okolo and JO Ogunbiyi (2008). Sudden unexpected death in South Western Nigeria: an autopsy audit. Histopathology 53 (suppl. 1). P8, 017

M.Nweke,* G.Ogun, E.Adetona, U.Ezenkwa, S.Omenai, E.Fatunla, F. Onakpoma, A. Olusanya, C. Okolo, O. Oluwasola, and O. Ogunbiyi (September 2016). The importance of the autopsy in ascertaining the cause of death as an audit tool in a resource poor setting *University College Hospital, Pathology, Ibadan, Nigeria. XXXI International Congress of the IAP and 28th Congress of the ESP, Cologne, Germany.

Cancer Registration

Ogun G, Bodunwa O, Ladipo A, Fabowale A, and Ogunbiyi O. (2018). The impact of improved data collection at the Ibadan Cancer Registry: Comparison of Two time Periods (2009-2012 and 2013-2016). *Journal of Global Oncology 4 Supp 2*. DOI: 10.1200/jgo.18.61600.

ii. Monographs

1. Ogunbiyi JO (Edtr). (2010) Cancer incidence and top ten cancers in eleven local; government areas in Ibadan, Nigeria and its environs. Ibadan Cancer registry report. ISBN 978-978-245-901-5

2. Ogunbiyi JO (Edtr). (2016) Cancer incidence in Ibadan, including Childhood Cancers 2009-2012. ISBN 978-2210-42-0

3. Parkin DM, Ferlay J, Jemal A, Borok M, Manral SS, N'da GG, Ogunbiyi JO, Liu B, and Bray F (2018). Cancer in Sub-Saharan Africa. IARC Scientific Publications: 167.

<http://publications.iarc.fr>

4. Ogunbiyi JO, Ogun GO (eds) (2019). The Ibadan cancer Registry Report. 2013-2017, Cancer Statistics and trends. ISBN 978-978-310-534-9

iii. Articles:

A. Liver Pathology

1. Aken'Ova Y.A, Olasode B.J, Ogunbiyi JO and Thomas J.O. (1993).

Hepatobiliary changes in Nigerians with sickle cell anaemia. Annals of Tropical Medicine and Parasitology 87(6): 603-606.

2. Ogunbiyi JO. (1996). The aetiopathogenesis of hepatocellular carcinoma: A review. DOKITA Vol 23(1): 17-19.

3. Ogunbiyi JO (1997) Metastatic Tumours in the Liver: A 10-year biopsy study. Nig. Qt. J. Hosp. Med. 7 (3): 220 - 223.

4. Ogunbiyi JO (1999). Hepatic granulomas in Nigeria: what aetiological factors do we consider? Nig. Qtly. J. Hosp. Med. 9 (3): July - Sept., '99

5. Ogunbiyi JO (2001). Hepatocellular carcinoma in the developing world. Seminars in Oncology, 28(2): 179-187.
- 6 Akinyinka OO, Falade AG, Ogunbiyi O, Johnson AOK (2001). Hepatocellular carcinoma in Nigerian children. Annals of Tropical Paediatrics 21: 165-168
7. Ndububa DA, Yakicier CM, Ojo OS, Adeodu OO, Rotimi O, Ogunbiyi O, and Ozturk M (2001). P53 codon 249 mutation in hepatocellular carcinomas from Nigeria. Afr. J. Med. med. Sci. 30: 125-127.
8. Akinyinka OO, Falade AG, Akinbami FO, Alli T, Atalabi M, Irabor D, Ogunbiyi O, Faweya AG, Madarikan BA, Onojobi-Daniel A, Johnson AO (2005). Choledochal cysts in African infants: a report of 3 cases and a review of the literature. Trop Gastroenterol. 26(1): 34-6.
9. Ola OS, Ogunbiyi OJ, Olaleye OD, Ayoola EA.(2006). Tumour markers and hepatitis C virus infection in Nigerian patients with liver diseases. West Afr J Med. 2006 Oct-Dec; 25(4): 269-72.
10. Otegbayo JA, Oluwasola OA, Akere A, Ogunbiyi JO (2006). Temporal and Biological trends in Liver cancers at a University hospital in Southwest Nigeria. Trop Doctor. 36 (!): 28-30.
11. Lawan AI and Ogunbiyi JO (2013). Aetiological and histopathological correlates of Liver cirrhosis in Nigeria. Nig. J Gastroenterol Hepatol 5(1): 7-12.
12. Babatunde TO and Ogunbiyi JO (2015). Pattern of biliary tract carcinoma at the University College Hospital, Ibadan. Afr J Med med Sci. 44(4): 329-34.
- B. GI Pathology
13. Oluwasola AO, Ogunbiyi JO. (2003). Helicobacter pylori-associated gastritis and gastric cancer in Nigeria. Indian J Gastroenterol 22:212-4.
14. Oluwasola AO, Ogunbiyi JO. (2003). Gastric cancer: aetiological, clinicopathological and management patterns in Nigeria. Niger J Med.12: 177-86.
15. Oluwasola AO, Ogunbiyi JO. (2004). Chronic gastritis and Helicobacter pylori infection in University College Hospital Ibadan, Nigeria--a study of 85 fibre optic gastric biopsies. Niger J Med. 13(4): 372-8.
16. Ola SO, Yakubu A, Otegbayo JA, Oluwasola AO, Ogunbiyi JO, Akang EE, Summerton CB (2006). The most appropriate site for endoscopic biopsy for the detection of H. pylori among Nigerians in Ibadan. West Afr J Med. 2006 Oct-Dec; 25(4): 269-72.
17. Obaseki DE, Abdulkareem F, Rotimi O, Ogunbiyi JO, Oluwasola OS, Ojo OS,

Duduyemi B, Igbokwe UO (2013). Minimum pathology reporting standard for gastro-intestinal cancers in Nigeria: A draft proposal. Nig. J. Gastro Hepatol 5(1): 29-34.

18. Ebili HO, Oluwasola AO, Akang EE, Ogunbiyi JO. (2015). Clinicopathological features of gastric carcinoma in Ibadan, Nigeria, 2000-2011. Niger Med J. 56(2): 126-31.

19. Irabor D, Oluwasola OA, Ogunbiyi OJ, Ogun OG, Okolo CA, Melas M, Gruber SB, Shi C and Raskin L (2017). Microsatellite Instability Is Common in Colorectal Cancer in Native Nigerians. Anticancer Research 37: 2649-2654. doi:10.21873/anticancer.11612

20. Middleton DRS, Bouaoun L, Hanisch R, Bray F, Dzamalala C, Chasimpha S, Menya D, Mbwala CG, N'Da G, ...Ogunbiyi F et al. (2018). Esophageal cancer male to female incidence ratios in Africa: A systematic review and meta-analysis of geographic, time and age trends. Cancer Epid. 53; 119-128.

21. Ezenkwa US, Ogun GO, Bamiro OO, Mashor MI, Okolo CA, Adegoke OO, Ogunbiyi OJ (2020). Pattern and Significance of Tumour Budding in Colorectal Carcinomas using the ITBCC Guidelines: A low resource setting practice observation. Journal of Gastrointestinal Cancer. Jan 22. Doi 10.1007/s12029-020-00365-4

22. Lawan AI and Ogunbiyi JO.(2020) Epidermal Growth Factor Receptor Expression of Colorectal Carcinoma in Nigerian Patients. West African Journal of Medicine 37(2):100-105.

23. Ezenkwa, US, Odigwe, OA, Omenai, SA, Ogunsanya, TO, Adegoke, OO, & Ogunbiyi, O. J. (2021). Audit of Lymph Node Sampling in Colorectal Carcinoma Resections-implication for Prognosis and Management. Journal of Cancer and Tumor International, 11(3), 14-24. <https://doi.org/10.9734/jcti/2021/v11i330152>

C. Lung and Chest Pathology

24. Ogunbiyi, J.O. (1995). Lung cancers at the University College Hospital, Ibadan. Nigeria. W. Afr. J. Med 14: 50-55.

25. Onadeko BO, Ogunbiyi JO, and Pindiga HU. (1997) The clinicopathological pattern of carcinoma of the bronchus and Lung in Africa: a 20-year clinical, histopathological, and autopsy study in Ibadan, Nigeria. Afr. J. Med. med. Sci. 26: 31 - 34.

26. Sotunmbi, P. T., Ogunbiyi, J. O., Ige, O. M., & Sanusi, A. A. (2002). Acute Respiratory Distress Syndrome The Ibadan Surgeon.

27. Adegboye VO, Ogunseinde AO, Obajimi MO, Ogunbiyi O, Brimmo AI, Adebo OA. (2003). Presentation of primary mediastinal masses in Ibadan. East Afr Med J.80: 484-7.

28. Ogunbiyi JO, Ogun GO, and Okani CO (2012). Dendriiform pulmonary ossification with lymphocytic thyroiditis in a young Nigerian woman: original report of an association. Afr. J. Med. med. Sci. 41, 97-101.

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D. Endocrine Pathology

29. Thomas, J.O. and Ogunbiyi, J.O. (1995). Thyroid cancers in Ibadan, Nigeria - a changing trend? East Afr. med. J. Vol.72 (4) 28 - 30.
30. Onwukamuche ME, Ogunbiyi JO and Akang EE (2017). Lymphocytic thyroiditis at University College Hospital Ibadan, Nigeria- A prospective post-mortem study. The Journal of Medical research 3(1); 19-22

E. Oral Pathology

31. Arotiba, JT, Ogunbiyi, JO and Ajagbe, HA (1995). Adenomatoid Odontogenic Tumour: a report of 13 new cases from Ibadan, Nigeria. East Afr. Med. J.72 (12): 783 - 786.
32. Arotiba JT, Ogunbiyi JO, and Obiechina AE (1997). Odontogenic Tumours: A 15-year review from Ibadan, Nigeria. Brit. J. Oral. Maxillofacial Surg. 35: 363 - 367.
33. Obiechina AE, Arotiba JT, and Ogunbiyi JO (1999). Coexisting congenital Sublingual dermoid and bronchogenic cyst. British J Oral Maxillofacial Surg 37: 58 - 60.

F. Genetic and Chronic diseases

34. Abiola AO, Ogunbiyi JO and Thomas JO (1996). Genetic haemochromatosis presenting with congestive cardiac failure in a Nigerian girl. Central Afr. J. Med 42 (4): 118 - 119.
35. Rotimi CN, Puras A, Cooper R, McFarlane-Anderson N, Forrester T, Ogunbiyi O, Morrison L, and Ward R (1996). Polymorphism of Renin-Angiotensin genes among Nigerians, Jamaicans and African Americans. Hypertension, 27: 558 - 563.
36. Rotimi C, Cooper R, Ogunbiyi O, Morrison L, Ladipo M, Tewksbury D, Ward R. (1997) Hypertension, serum angiotensinogen and molecular variants of the angiotensinogen gene among Nigerians. Circulation 95: 2348 - 2350.
37. Luke A, Durazo-Arvizu R, Rotimi C, Prewitt TE, Forrester T, Ogunbiyi O, Owoaje E, Schoeller DA, McGee D, Cooper RS. (1997). Relationship between body mass index and body fat in black population samples from Nigeria, Jamaica and the United States. Am J. Epidemiol 145: 620 - 628.
38. Cooper R, Forrester T, Ogunbiyi O, and Mufunda J. (1998). Angiotensinogen levels and obesity in four black populations. J. Hypertens 16: 571 - 575.
39. Luke AH, Rotimi CN, Cooper RS, Long AE, Forrester TE, Wilks R, Bennett, FI, Ogunbiyi O, Compton JA, Bowsher RR (1998). Leptin and body composition of Nigerians, Jamaicans, and US blacks. Am J Clin Nutr 67(3): 391 - 396.

40. Rotimi CN, Cooper RS, Cao G, Ogunbiyi JO, Ladipo M, Owoaje, E, and Ward R. (1999). Maximum-Likelihood generalized heritability estimate for blood pressure in Nigerian families. Hypertension 33: 874 – 878.

41. Guo X, Rotimi C, Cooper R, Luke A, Elston RC, Ogunbiyi O, and Ward R. (1999) Evidence of a major gene effect for angiotensinogen among Nigerians. Ann. Hum. Genet. 63: 293-300.

G. Cancer in Sickle Cell Anaemia

42. Shokunbi WA, Campbell OB, and Ogunbiyi, JO (1996). Malignant hemangioendothelioma of bone in an HbSC disease patient. Afr. J. Med. med. sci. 25: 293 - 296.

H. Genital Pathology

43. Ogunbiyi JO, Shittu OB, Aghadiuno PUA, and Lawani JO (1996). Seminoma arising in cryptorchid (undescended testes) in Nigerians. East Afr. Med. J. 73(2) 40-43.

44. Ogunbiyi JO and Shittu OB (1999). Increased incidence of prostate cancer in Nigeria. J Natl. Med Assoc. 91(3): 159 – 164.

45. Shittu OB and Ogunbiyi JO (2003). Orbital metastases of prostatic carcinoma in a tropical African population W Afr J. Med. 22: 173-176.

46. Olapade-Olaopa EO, Ogunbiyi JO, Muronda CA, Okeke LI, Shittu OB and Danso AP (2007). Anti-PSA immunoreactivity in primary prostatic tissues from Black African men. Afr. J. Med. Med. Sci. 36: 311-316.

47. Okolo CA, Akinosun OM, Shittu OB, Olapade-Olaopa EO, Okeke LI, Akang EEU, Ogunbiyi JO (2008). Correlation of Serum PSA and Gleason Score in Nigerian Men with Prostate Cancer. Afr. J. Urol 14: 15-22.

48. Okani O, Akang E, and Ogunbiyi O (2013). Incidence of Sub-Clinical Prostatic Disease at Autopsy in the University College Hospital, Ibadan. Open Journal of Urology, 2013, 3, 80-86 doi:10.4236/oju.2013.32016 Published Online May 2013 (<http://www.scirp.org/journal/oju>)

49. Omenai SA, Mashor M, Adebisi A, Ogunbiyi JO (2020). An Update on the Histomorphological Pattern of Carcinoma of the Prostate Gland in Nigerian Men as seen in the University College Hospital, Ibadan. West Afr J Med. 37(3):248-252.

50. Seraphin TP, Joko-Fru WY, Kamaté B, Chokunonga E, Wabinga H, Somdyala NIM, Manraj SS, Ogunbiyi OJ, Dзамalala CP, Finesse A, Korir A, N'Da G, Lorenzoni C, Liu B, Kantelhardt EJ, Parkin DM. Rising Prostate Cancer Incidence in Sub-Saharan Africa: A Trend Analysis of Data from the African Cancer Registry Network. Cancer Epidemiol Biomarkers Prev. 2021 Jan;30(1):158-165. doi: 10.1158/1055-9965.EPI-20-1005. Epub 2020 Oct 8. PMID: 33033143.

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O. Head and Neck Cancer

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R. General pathology

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S. Health Management and Planning

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T. Pathology Techniques and Miscellaneous

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103. Ezenkwa US, Salami AA, Adeoye OA, Ogunbiyi JO (2020). Postmortem Heart weights and valvular circumference of apparently healthy Adult Nigerian descedents- An observational study. *Journal of Morphological Sciences*.

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XV. Ongoing Research Collaborations

- a. Genetic Epidemiology of Prostate cancer in Africa. A project of the MADCaP consortium.
- b. Breast Cancer biology in Africa: Expression of Hormone receptors in West, East and Southern Africa. A collaboration between the African Cancer Registries Network and the Halle University, Germany.
- c. Survival of Patients with Prostate cancer at the University College Hospital, Ibadan. Multi-departmental study funded by a University Senate grant.
- d. VENUSCANCER — ERC-2017-COG. A collaboration with the London School of Tropical Medicine and Hygiene on Survival in Female Cancers (Breast, Cervix and ovary)
- e. Enhancing information on stage at diagnosis of cancer in Africa. A collaboration with the African Cancer Registries network (AFCRN).

XVI. Major Conferences Attended

* 2016 World Cancer Congress. 30 October to 3rd Nov. Palais des Congres, Paris, France.

* Cancer as a public health problem: Should it be prioritized in Mozambique. 2nd AORTIC/PALOP Conference, 25-27 May 2016. Maputo, Mocambique.

* African organization for Research and training in Cancer Annual General and Scientific Meeting, Marrakech, Morocco 18-22 November 2015.

. West African College of Physicians Annual General and Scientific meeting, Abuja, Nigeria 2-6 November 2015.

*West African College of Physicians (Nigerian Chapter) Annual General and Scientific Meeting, Oshogbo, Nigeria 15-19 July 2013.

* West African College of Physicians (Nigerian Chapter) Annual General and Scientific Meeting, Le Merridien, Uyo, Nigeria 18-21 July 2012.

*West African college of Physicians (in partnership with the Royal College of Physicians) 35th AGSM. 8-11 Nov 2011. Banjul, The Gambia

*African Organisation for Research and Training in Cancer (AORTIC), Cairo, Egypt. Nov 29-Dec 3 2011.

** WHO/IAP conference of the French Division of the international Academy of Pathology. Lome, Togo, Jan31- Feb 02, 2011.

*The 1st Biennial conference on 'The Science of Global Prostate cancer Disparities in Black Men'. Jacksonville FL, U.S.A. 27th-29th August 2010.

*5th Joint meeting of the Pathological Society of Great Britain and Ireland and the British Division of the International Academy of Pathology. Cardiff, U.K. 30 June – 3 July, 2009

*XXVIIth international congress of the International Academy of Pathology. Athens, Greece. Oct 12th-16th 2008

* African Association of Cancer Registries, Medical Research Council of South Africa, Tygerberg, South Africa. (28th October 2007) Paper on the Problems of estimating population at risk (Ogunbiyi, Nigeria)

* International Society for Biological and environmental Repositories, Singapore, May 30 – June 2, 2007.

* International Academy of Pathology centennial conference, Montreal Canada, Sept. 2006.

* International Association of Cancer registries, Entebbe, Uganda, Sept. 13-15 2005

*. 19th European congress of pathology, Ljubljana, Slovenia, Sept. 6-11, 2003.

*. Nigerian Association for the study of the Liver, Lagos University Teaching Hospital, January 28 – 29, 1999. Delivered a paper on ‘Hepatic granulomas in Ibadan, Nigeria’.

*. International Genetic Epidemiology Society, Snowbird, Utah. 20-22 June, 1995

Workshops

- New Cancer in Africa Data: A product of the African Cancer Registry Workshop. Meet in Café Session at the 2016 UICC World Cancer Congress, Paris. Ogunbiyi JO, Parkin MD, Jemal A. 2 November 2016.
- Regional Workshop to Enhance Member State’s Capacity in Establishing and Operating Cancer Registries in support of Cancer Control Planning (INT/6/060). Accra, Ghana 12-16 December 2016.
- Doctors As Educators training programme: a joint workshop of the Royal College of Physicians UK and the West African College of Physicians. University of Ibadan conference Centre, Oct 6-9 2010.

* Analysis and Presentation of Cancer Registry Data under the auspices of the International Association of cancer Registries and the Finnish Cancer Registry. Sept. 11 and 12 2005, Entebbe, Uganda

* West African Society of Gastroenterology 15th Biennial International Conference, Nov. 21-21 2004, Abuja, Nigeria. Delivered paper at the Preconference Workshop on ‘The Histopathology of the Lower GI tract’.

* Molecular and cellular basis of the normal Immune response. College of Medicine, University of Ibadan, Dec 7 - 11, 1998

* Biosafety in healthcare and research, PIMRAT Bldg. College of Medicine, University of Ibadan, June 1997

Delivered paper on 'Handling of contaminated specimens and biological agents'.

*Radiation Protection Safety Programme, University of Utah July 15- 30, 1993

*Update courses of the West African Postgraduate Medical College and the Nigerian Postgraduate medical college.

I have delivered Lectures on the following topics:

Pathophysiology and general pathology of injuries, Malnutrition, Liver diseases, and the molecular aspects of neoplasia as part of an on site Faculty (as from March.1991)

b. In progress

* The genetic influences in Prostate cancer.

XVII. ABSTRACTS AND CONFERENCE PAPERS

o Ezenkwa U., Mashor M., Rahman A., Ogunbiyi O.(2019). E-cadherin expression in gastric carcinomas in Ibadan South west Nigeria.

• Ezenkwa U., Odigwe A., Omenai S., Ogunsanya T., Adegoke O., Ogunbiyi O.(2019).

An audit of lymph node sampling in colorectal carcinoma resections-implication for prognosis and management.

• Ezenkwa U. Ogun G., Okolo C., Salami A., Adegoke O., Ajani M., Ogunbiyi O. (2019) Microsatellite-high-associated clinicopathological parameters and tumour budding in colorectal carcinoma.

*Ogunbiyi JO, Fabowale A, Ogun GO, Bodunwa O, Ladipo A, Adeyemi A, and Oluwasola A (2016). Cancer in Youths and young adults: The transition from gene predominance to environmental predominance in Cancer occurrence. EPP37-2. Published abstract to UICC WCC, Palais de Congress, Paris. France 31 Oct - 3 Nov

* Ogunbiyi, JO. Pathology Services in Africa: West African Example. Congresso dos PALOPs sobre o Cancro. Theme: "Cancer as a public health problem - should it be prioritised in Mozambique" Organização: Ministério da Saúde, Direção Nacional de Assistência Médica, Programa Nacional de Controle do Cancro AORTIC: Hotel Avenida 25, 26 e 27 de Maio 2016.

* Ogunbiyi O and Parkin DM. Cancer in Africa. IACR/AFRCRN Monograph. AORTIC 2015, 10th international conference of Cancer in Africa, Marrakech, Morocco. 18-22 November 2015.

* Ogun O, Bodunwa O, Ladipo A, Adeyemi A, Fabowale A, Oluwasola A and Ogunbiyi Olufemi. (2015). Cancer Incidence and Pattern over two time periods (2004-2008 AND 2009-2012) at the Ibadan Cancer Registry: A Comparison and Inference derived from the two

periods. AORTIC 2015, 10th international conference of Cancer in Africa, Marrakech, Morocco. 18-22 November 2015.

* Lawan AI and Ogunbiyi JO.

* Akinremi T, Odedina F, Chinegwundoh F, and Ogunbiyi O (2014). The Nigerian Men's Cancer Consortium (NMCC): Forging the waters of collaboration in Cancer (Prostate) Research. Abstract to the 3rd Biennial Science of Global Prostate Cancer Disparities conference, Montego-Bay Jamaica 5-8 Nov 2014.

* Ogun GO, Okani CO, and Ogunbiyi JO (2012). Dendriiform pulmonary ossification with lymphocytic thyroiditis in a young Nigerian woman: original report of an association. Joint BDIAP and Pathological Society of Great Britain meeting. Cardiff, UK. June 2009.

* J. O. Ogunbiyi and O.G.B. Nwaorgu (2003). Trend of Nasopharyngeal cancer at the Ibadan Cancer Registry. Abstract to the 19th European congress of pathology, Ljubljana, Slovenia 6-11 Sept. 2003.

* J.O. Ogunbiyi and O.G.B. Nwaorgu (2003). Aetiological correlates in Nigerian Laryngeal cancers. Abstract to the 19th European congress of pathology, Ljubljana, Slovenia 6-11 Sept. 2003.

* J O Ogunbiyi and O B Shittu. Prostate Cancer: Rising incidence in Nigerians despite an absence of screening. Abstract to the 1999 annual scientific conference and general meeting of the West African College of Physicians (Nigerian chapter). Enugu, Nigeria.

*Rotimi CN, Li Z, Ogunbiyi JO, McGee D, Ward R, Cooper RS. Heritability of blood pressure in a population sample of Nigerian families. Abstract at the 9th International Congress of Human genetics. Rio de Janeiro, August 1996

*Ogunbiyi, JO. The Ductopenic syndromes. ASHPREC-2, March 28-29, 1996.

*Ogunbiyi, JO. The pathology of viral hepatitis. Annual SmithKline Beecham Hepatology Preceptorship Course (ASHPREC-1) March 29-31, 1995 Obafemi Awolowo University Ile-Ife, Nigeria.

*Ogunbiyi, JO. Aetiopathogenesis of hepatocellular carcinoma. *ibid*

*Ogunbiyi JO and Pindiga HU. (1994). The histological pattern of liver diseases from the perspective of surgical biopsy specimens seen at the University college hospital, Ibadan over a 10-year period. Abstract accepted at the annual meeting of the Nigerian Association for the study of the liver (NASL). Ile-Ife Nov. 24-26 199

XVIII. INVITED LECTURES

Amongst Others

1. Practical Challenges in reporting prostate cancer tissue. Presented at the Men of African Descent Carcinoma of the Prostate (MADCaP) Consortium Review meeting in Abuja, January 26th 2019.
2. Chief Medical Director and Managerial skill: Is management certification necessary? Being a presentation at the postponed LASUTH MDCAN AGM 2018, held 09 January 2019.
3. Epidemiology of Cancer. Being a presentation at the 2nd annual MEDICAID Cancer Foundation Summit, Abuja 10-13 December 2018.
4. Monitoring and Evaluation of Cancer Registry in Nigeria. Being a lecture at the Workshop on 'Harmonizing Cancer Registry for effective data Collection Process in Nigeria' organized by the Health Records Officers' Registration Board of Nigeria (HRORBN), Abuja Nigeria 23-24 October 2018.
5. Status of Cancer Registries in Africa. Presentation at the 30th European congress of Pathology, Bilbao SPAIN. 12 September 2018.
6. Basic steps for implementing Quality Control/Quality assurance in low resource settings. Being a presentation at the 2017 AORTIC Conference. Kigali, Rwanda. November 08, 2017.
7. One Step forward, Two or three steps backward: Laboratory and Healthcare concerns in West Africa. Annual Mabayoje College Lecture. West African college of Physicians. Abuja 2015.
8. Demonstration of Pathology and Ethical Concerns. Lecture at the National Postgraduate Medical College of Nigeria workshop on Plastination and Museum Techniques. Sept. 22-27, 2014.
9. Changes in pathology practice: possible outcomes. 10th Sir Samuel Manuwa lecture at the #7th AGSM of the Nigerian Chapter of the WACP. Oshogbo, July17, 2013.
- 10. Human forms, and Matters arising from Dark moments. An inaugural lecture delivered at the University of Ibadan, Nigeria. March 7, 2013.**
11. Impact of Health System Challenges on Prostate Cancer Control: Health care experiences in West Africa. Global prostate cancer disparities meeting, FL U.S.A. August 2010.

12. PSA testing in Black men across the Globe: screening recommendations and patterns of evidence. Global prostate cancer disparities meeting, FL., U.S.A. August 2010.
13. Pathologists role in cancer diagnosis: to the Institute of Genetic Chemistry course on "Update on Cancer: from basic science to the bedside" 2008.
14. The challenges of the pathologists in Nigeria, Annual meeting of the Association of Pathologists of Nigeria, Benin, 2007.
15. The Pathology of End organ damage in hypertension: First Foundation Medical Series, July 2007.
16. Liver and gastrointestinal malignancies in West Africa: Annual scientific meeting of the West African College of Physicians, Freetown, Nov 2005.
17. Organisation and role of Cancer Registries in the management of Cancers, delivered to the conference of the Medical Women's association of Nigeria: New trends in the management of breast and cervical cancer, May 2004.
18. Cancer: A wasting disease: 2003 annual lecture to the 2 Division Medical Services/Hospital, Nigerian Army.
19. Breast Cancer: A medical awareness lecture delivered to the Nigerian Breweries, 2003.
20. Healthy living: delivered to the Nigerian Breweries plc annual medical lecture series, June 2001.

Other Activities:

In the community, I serve on the board of the Alliance Francaise and on the Council of the Boys Scouts of Oyo State. I am currently the president (World-wide) of the Old boys Association of my Alma mater (Loyola College Ibadan). In the latest, I have reorganized the association to get a Registration with the Corporate Affairs Commission, Established a Board of trustees, and Established statutory Committees to organize infrastructural development as well as Educational trust funds and welfare of the Old students and current students.