# CURRICULUM VITAE

# Of

## **PROF. CHITURU GODWILL ORLUWENE** (B.Med.SC; MBBS; FMCPath; FCAI; JP)

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# CURRICULUM VITAE

#### **PERSONAL DATA:**

SURNAME:	ORLUWENE
<b>OTHER NAME</b> :	CHITURU GODWILL
DATE OF BIRTH:	28 <sup>TH</sup> OCTOBER, 1966
STATE OF ORIGIN:	RIVERS STATE
LOCAL GOVT.:	EMOHUA
SEX:	MALE
MARITAL STATUS:	MARRIED
CONTACT ADDRESS:	DEPARTMENT OF CHEMICAL PATHOLOGY UNIVERSITY OF PORT HARCOURT TEACHING HOSPITAL, P. M. B. 6173, PORT HARCOURT
<b>RESIDENTIAL ADDRESS:</b>	NO 1 ORLUWENE CLOSE, ANYA WATER SIDE RD, RUMUAGHOLU, PORT HARCOURT
PHONE NO:	08033063385: 084764782
E-MAIL ADDRESS:	ituru2001@yahoo.com
<b>RELIGION:</b>	CHRISTIANITY

#### **EDUCATIONAL PROFILE**

#### **INSTITUTION**

#### **DEGREE/CERTIFICATE PERIOD**

NATIONAL POST GRADUATE

MEDICAL COLLEGE OF NIGERIA	FMCPath	1998 - 2004
UNIVERSITY OF PORT HARCOURT	MBBS	1991 -1995
UNIVERSITY OF PORT HARCOURT	<b>B.Med. Sci</b> (Anat.)	1987 – 1991
GOVT. SEC. SCHOOL, EMOHUA	WASC	1981 - 1985
STATE SCHOOL ODEGU	FSLC	1975 – 1980
BECKMAN-COULTER COMPANY Midrand, South Africa.	CERTIFICATE IN CX-5 AUTOANALYZER OPERAT AND MAINTENANCE	TION 2005

NYSC: EXEMPTED

### WORK EXPERIENCE

PLACE OF WORK	<b>DESIGNATION</b>	<b>YEAR</b>
<ul> <li>UNIVERSITY OF PORT HARCOURT FACULTY OF BASIC MEDICAL SCIENCES, DEPARTMENT OF CHEMICAL PATHOLOGY.</li> </ul>	PROFESSOR	2014-
<ul> <li>COLLEGE OF MEDICAL SCIENCES RIVERS STATE UNIVERSITY</li> </ul>	PROVOST	2020-
<ul> <li>COMMITTEE OF PROVOST &amp; DEANS RIVERS STATE UNIVERSITY</li> </ul>	CHAIRMAN	2020 -
<ul> <li>COLLEGE ACADEMIC BOARD COLLEGE OF MEDICAL SCIENCES RIVERS STATE UNIVERSITY</li> </ul>	CHAIRMAN	2020 -
<ul> <li>RIVERS STATE UNIVERSITY TEACHING HOSPITAL MANAGEMENT BOARD</li> </ul>	MEMBER	2020 -
<ul> <li>UNIVERSITY APPOINTMENTS &amp; PROMOTION COMMITTEE</li> </ul>	MEMBER	2019 -

#### RIVERS STATE UNIVERSITY

*	UNIVERSITY UNDERGRADUATE ADMISSIONS COMMITTEE RIVERS STATE UNIVERSITY	MEMBER	2019 -
*	UNIVERSITY SENATE RIVERS STATE UNIVERSITY	MEMBER	2019 -
*	RIVERS STATE UNIVERSITY COLLEGE OF MEDICAL SCIENCES FACULTY OF BASIC CLINICAL SCIENCES.	PROFESSOR/DEAN (SABBATICAL)	2019-2020
*	FACULTY ACADEMIC BOARD FAC. OF BASIC CLINICAL SCIENCES COLLEGE OF MEDICAL SCIENCES RIVERS STATE UNIVERSITY	CHAIRMAN	2019 - 2020
*	RIVERS STATE UNIVERSITY COLLEGE OF MEDICAL SCIENCES FACULTY OF BASIC CLINICAL SCIENCES, DEPARTMENT OF CHEMICAL PATHOLOGY	PROFESSOR (SABBATICAL)	2019-2020
*	UNIVERSITY OF PORT HARCOURT FACULTY OF BASIC MEDICAL SCIENCES.	CO-ORDINATOR PART II MBBS/BDS PROGRAMME	2015-2018
-	DEPARTMENT OF CHEMICAL PATHOLOGY, COLLEGE OF MEDICINE, UNIPORT DEPARTMENT OF CHEMICAL	Ag. HEAD OF DEPT.	2008 - 2015
-	PATHOLOGY, COLLEGE OF HEALTH SCIENCES, UNIPORT DEPARTMENT OF CHEMICAL PATHOLOGY, UPTH, PORT	CO-ORDINATOR	2007-2008
	HARCOURT.	HEAD OF DEPT.	2008 - 2015
	DEPARTMENT OF CHEMICAL PATHOLOGY REVOLVING FUND UPTH, PORT HARCOURT	PROJECT MANAGER	2007 - 2015

DEPARTMENT OF CHEMICA PATHOLOGY, College of Health Sciences, Niger Delta University Amassoma, Bayelsa		2008 – 2014
DEPARTMENT OF CHEMICA PATHOLOGY, College of Health Sciences, Niger Delta University Amassoma, Bayelsa		2014-2019
<ul> <li>DEPARTMENT OF CHEMICA PATHOLOGY, Niger Delta Univer Teaching Hospital (NDUTH) OKOLOBIRI, Bayelsa</li> </ul>		2008 - 2019
DEPARTMENT OF CHEMICA PATHOLOGY, UPTH, PORT - HARCOURT.		08- 2015
POST – GRADUATE TRAININ RESEARCH UNIT DEPT. OF CHEMICAL PATHOLOGY UPTH, PORT HARCOURT.	NG/ CO-ORDINATOR	2006 -2009
<ul> <li>NIGERIAN NATIONAL PETR CORPORATION (NNPC)</li> <li>MEDICAL SERVICES DIVISION EASTERN ZONE, WATERLIN HOUSE, PORT HARCOURT</li> </ul>	ON	2004 - 2013
CHEMICAL PATHOLOGY RE FUND COMMITTEE, UPTH, F		2004 – 2006
<ul> <li>DEPARTMENT OF CHEMICA PATHOLOGY, UPTH, PORT - HARCOURT</li> </ul>	ACTING HEAD	2005 - 2006
DEPARTMENT OF CHEMICA PATHOLOGY, COLLEGE OF HEALTH SCIENCES, UNIPOP		2005 – 2006
<ul> <li>DEPARTMENT OF CHEMICA PATHOLOGY,</li> </ul>	L	

	MADONNA UNIVERSITY ELELE CAMPUS	LECTURER (PART TIME)	2004 – Date
*	DEPARTMENT OF CHEMICAL PATHOLOGY, COLLEGE OF HEALTH SCIENCES, UNIPORT	SENIOR LECTURER	2008- Date
*	DEPARTMENT OF CHEMICAL PATHOLOGY, COLLEGE OF HEALTH SCIENCES, UNIPORT	LECTURER 1	2005 - 2008
*	DEPARTMENT OF CHEMICAL PATHOLOGY, UPTH, PORT - HARCOURT	HONORARY CONSULTANT	2005 – Date
*	Department of Chemical Pathology UPTH, Port Harcourt.	SENIOR REGISTRAR	2001 - 2004
*	Department of Chemical Pathology UPTH, Port Harcourt.	REGISTRAR	1998 – 2001
*	FAITH CITY HOSPITAL PORT HARCOURT	MEDICAL OFFICER	1997 – 1998
*	UNIVERSITY OF PORT HARCOU TEACHING HOSPITAL	RT INTERN	1995 – 1996

### **SPECIAL AWARDS RECEIVED:**

NAME OF AWARD	YEAR	AWARDING BODY
CERTIFICATE/AWARD OF EXCELLENT PERFORMANCE IN THE MEDICAL PROFESSION	2005	NIG. MEDICAL ASSOCIATION ( <b>NMA</b> ) RIVERS STATE
JUSTICE OF THE PEACE ( <b>JP</b> )	2007	RIVERS STATE GOVERNMENT
FELLOW, INSTITUTE OF CORPORATE ADMIN.( <b>FCAI</b> )	2011	INSTITUTE OF CORPORATE ADMINISTRATION OF NIGERIA
MERITORIUS DIAMOND AWARD FOR NATIONAL DEVELOPMENT (MED	DA) 2011	AFRICA CORPORATE AND MEDIA COMMUNICATIONS LTD.

COURSE ATTENDED COURSE ORGANIZERS NAME YEAR VENUE

Update course in Chemical pathology	West African college of Physicians	1999	Nigeria
Update course in Chemical pathology	National Postgraduate Med. Coll. of Nig.	2001	Nigeria
Management: Total quality Healthcare delivery mgt	International centre for Research and mgt (CIMRAT)	2003	Nigeria
Update course in Chemical pathology	National Postgraduate Med. Coll. of Nig.	2004	Nigeria
Research Methodology In medicine	National Postgraduate Med. Coll. of Nig.	2004	Nigeria
Update on Non-communicable Diseases	Association of clinical chemists of Nig (ACCN)	2009	Nigeria
Autoanalyzer (syncron CX) Operation and maintenance	Beckman-Coulter	2004	S. Africa
Advances in diagnostic Medicine an Clinical Laboratory Exposition	d American Association for clinical Chemistry (AACC)	2011	Atlanta, USA
Advances/update in Laboratory Medicine in Africa African	African Society for Laboratory Medicine (ASLM)	2012	Capetown, South
Advances in diagnostic Medicine an Clinical Laboratory Exposition	d American Association for clinical Chemistry (AACC)	2013	Houston, USA
Advances in diagnostic Medicine and Clinical Laboratory Exposition	d American Association for clinical Chemistry (AACC)	2014	Chicago, USA
Advances in diagnostic Medicine and Clinical Laboratory Exposition	d American Association for clinical Chemistry (AACC)	2016 I	Philadelphia, USA

### **APPOINTMENTS:**

DESIGNATION	POSITION	PERIOD
HEALTH/SOCIAL WELFARE IMPROVEMENT ADVISORY COMMITTEE, EMOHUA LOCAL GOVERNMENT AREA, RIVERS STATE	CHAIRMAN	24/6/99-3/10/99
PRIMARY HEALTH/ENVIROMENTAL SANITATION COMMITTEE EMOHUA LOCAL GOVERNMENT AREA, RIVERS STATE	CHAIRMAN	4/10/99-31/03/2001
UNIVERSITY HOUSING COMMITTEE REPRESENTING FACULTY OF BASIC MEDICAL SCIENCES (FBMS)	CHARWAN	4/10/99-51/05/2001
UNIVERSITY OF PORT HARCOURT	MEMBER	2007-Date
KWAME NKRUMAH (MEDICAL) HOSTE UNIVERSITY OF PORT HARCOURT	EL HALL WARI	DEN 2008-2010
STUDENTS WELFARE COMMITTEE UNIVERSITY OF PORT HARCOURT	MEMBER	2008-2010
CENTRAL HOSTELS MAINTENANCE COMMITTEE, UNIPORT.	MEMBER	2008 - 2010
FACULTY BOARD- FACULTY OF BASIC MEDICAL SCIENCES (FBMS) UNIVERSITY OF PORT HARCOURT	MEMBER	2005- Date
COLLEGE ACADEMIC BOARD- COLLEGE OF HEALTH SCIENCES UNIVERSITY OF PORT HARCOURT	MEMBER	2007- 2015
UNIVERSITY OF PORT HARCOURT SENATE	MEMBER	2008- 2015

UNIVERSITY OF PORT HARCOURT EXAM. MALPRACTICE COMMITTEE MEMBER (Senate Rep.) 2013 – 2015

UNIVERSITY OF PORT HARCOURT MEDICAL & HEALTH SERVICES ADVISORY BOARD MEMBER (Congregation Rep.) 2013 – 2015

FACULTY BOARD OF PATHOLOGY NATIONAL POSTGRADUATE MEDICAL COLLEGE OF NIGERIA (NPMCN) MEMBER 2013- Date

#### SIREN JOURNALS

(SIREN RESEARCH CENTRE FOR AFRICAN UNIVERSITIES-AFFILIATE OF ATLANTIC INTERNATIONAL UNIVERSITIES, HONOLULU; USA) ASSOCIATE EDITOR 2013 – Date

PART II MBBS FACULTY OF BASIC MEDICAL SCIENCES COLLEGE OF HEALTH SCIENCES COORDINATOR 2015-Date UNIVERSITY OF PORT HARCOURT

31<sup>ST</sup> UNIVERSITY OF PORT MEMBER 2016/2017 HARCOURT CONVOCATION (Chairman-Environmental **COMMITTEE** Sanitation Sub-committee)

32<sup>ND</sup> UNIVERSITY OF PORT MEMBER 2017/2018 HARCOURT CONVOCATION (Chairman-Environmental Sanitation Sub-committee COMMITTEE **RIVERS STATE GOVERNNMENT** PERSONAL PHYSICIAN 2017-TO THE GOVERNOR

SCHOOL OF GRADUATE STUDIES UNIVERSITY OF PORT HARCOURT FACULTY REP. 2018-Date

NUC ACCREDITATION TEAM TO THE COLLEGE OF MEDICINE

MEMBER 11<sup>TH</sup> -17<sup>TH</sup> NOV. 2019

#### NNAMDI AZIKWE UNIVERSITY

MEDICAL & DENTAL COUNCIL (MDCN) MEMBER 1<sup>ST</sup> -3<sup>RD</sup> OCT, 2020 ADVISORY VISITATION PANEL TO THE COLLEGE OF HEALTH SCIENCES. YUSUF MAITAMA SULE UNIVERSITY KANO, KANO STATE.

COLLEGE OF MEDICAL SCIENCESPROVOST 12<sup>TH</sup> OCT, 2020 -RIVERS STATE UNIVERSITY

RIVERS STATE UNIVERSITY TEACHING HOSPITAL MANAGEMENT BOARD MEMBER 2020 -

#### POSITIONS HELD IN ORGANIZATIONS/INSTITUTIONS

POSITION	INSTITUTION	DATE
Senior Prefect	GSS Emohua	1984 – 1985
President, Science Club	GSS Emohua	1984 – 1985
Financial Secretary	Association of Resident Doctors (ARD) UPTH	1998 – 2000
Financial Secretary	Nigerian Medical Association Rivers State	2002 - 2004
Vice – President	Diamond Club Emohua	2002 - 2004
Secretary General	Diamond Club Emohua	2006 - 2008
Vice Chairman	Nigerian Medical Association Rivers State	2006 - 2008

Chairman	Nigerian Medical Association Rivers State – Welfare committee	2006 – 2008
General Secretary	Medical and Dental Consultants' Association of Nigeria (MDCAN) UPTH – P.H BRANCH	) 2009 – 2011
President	Diamond Club, Emohua	Dec. 2010 – 2016
GENERAL OVERSEER	TEMPLE OF REDEMPTION CHUR	RCH 2000 – Date

# PUBLICATIONS

#### A. <u>DISERTATIONS</u>

- **B. MED. SC (ANATOMY):** Effect of Hydrocortisone on the Intestinal lymphoid tissues of the rat
- **FMCPath:** Effect of Organo- Phosphorus Compounds on Plasma Cholinesterase levels in industrial and Non-Industrial Workers in Port Harcourt.

#### **B. BOOKS AUTHORED**

**ORLUWENE CG:** Laboratory Methods and Results Interpretation in Chemical Pathology for Clinical Students and Junior Residents. Fine Job Publishers, Port Harcourt (ISBN: 978-8068-54-8), 2009.

#### C. CHAPTER CONTRIBUTION IN REFERENCE BOOKS

- ENYINDAH CE, ORLUWENE CG: Haematologic Systems (Chapter 10). In: Uchenna DI, Ikimalo J, Mato CN and Anochie I (eds). Introduction to Clinical Medicine – An Objective Based Learning Manual for the Clinician. University of Port Harcourt Press, 2007: Pgs 55- 58.
- 2. ORLUWENE CG, ENYINDAH CE, EJELE OA. Pathophysiology of some Symptoms of Haematologic System Disorders. In: Nkanginieme KEO, Ohaeri JU, Durosinmi MA, Shokunbi T, Ugwu R editors. Pathophysiology of Clinical Symptoms, Signs & Laboratory Parameters, United Kingdom: Athena Academic Ltd; 2016. P.159-168.
- **3. ORLUWENE CG, ENYINDAH CE, EJELE OA.** Pathophysiology of some Signs of Haematologic System Disorders. In: Nkanginieme KEO, Ohaeri JU, Durosinmi MA, Shokunbi T, Ugwu R editors. Pathophysiology of Clinical Symptoms, Signs & Laboratory Parameters, United Kingdom: Athena Academic Ltd; 2016. P.325-332.

#### D. ARTICLES IN LEARNED JOURNALS

1. ORLUWENE CG, EJILEMELE AA: Comparison of Red Cell Cholinesterase and Plasma Cholinesterase Activities in Early Detection of Organo- Phosphorus Toxicity

in Exposed industrial Workers in Port Harcourt, Nigeria. Nigerian Journal of Medicine, Vol. 15, No. 3, 2006: 314 – 317.

- 2. ORLUWENE CG, OJULE AC: Plasma Cholinesterase Activity in Obese Type 2 Diabetics. *Port Harcourt Medical Journal 2006; 1:39 43*
- 3. ORLUWENE CG, EJILEMELE AA, OJULE AC, WAKWE VC: Effect of Organo-Phosphorus Compounds on Plasma Cholinesterase Level in Industrial and Non-Industrial Workers in Port Harcourt. *The Nigerian Postgraduate Medical Journal. Vol. 14, No. 2, June, 2007: Pages 84 89.*
- 4. ORLUWENE CG, OJULE AC, Microalbuminuria and the Metabolic Syndrome in Obese Type 2 Diabetes. *Port Harcourt Medical Journal 2007; 2:61 66*
- 5. ORLUWENE CG, MOMMOH MO: Screening for Microalbuminuria in Newly Diagnosed Type 2 Diabetics at a staff clinic in Port Harcourt. *Port Harcourt Medical Journal 2008; 3: 10 14.*
- 6. EJILEMELE AA, OJULE AC, ORLUWENE CG: Plasma Glucose in a Reference Population in Port Harcourt; Nigeria. *Port Harcourt Medical Journal* 2008; 2: 228 232.
- 7. ORLUWENE CG, OPURUM HC. Comparison of Mean Prostate-Specific Antigen (PSA) values between sexually active males and age-matched celibate males. *Journal of Biomedical Investigation*, 2009; 7(2): 1-4.
- 8. EJILEMELE AA, ORLUWENE CG. Biochemical Changes in Chronic Alcoholics in Port Harcourt: The Report of a Pilot Survey. *Nig Postgrad Med Journal* 2010; 17(2):154-159.
- **9. ORLUWENE CG, NNATUANYA I.** Effect of the metabolic syndrome on serum prostate-specific antigen (PSA) values. *Port Harcourt Medical Journal 2010; 4: 246-251*.
- **10. ORLUWENE CG, MOMMOH MO:** Thyrotropin and free thyroxine levels in industrial workers with metabolic syndrome in Port Harcourt. *Annals of Tropical Pathology 2012; 3 (1): 17-23.*
- 11. ORLUWENE CG, ODUM EP: Urinary labile iron in obese and non- obese industrial workers in Port Harcourt. *Port Harcourt Medical Journal 2012; 6: 416-421*.

- **12. ORLUWENE CG, ISAAC NN:** Fasting serum soluble CD 163 predicts risk of type 2 diabetes in individuals with the metabolic syndrome. *Port Harcourt Medical Journal 2012; 6: 460-466.*
- **13. ORLUWENE CG, IDERIAH BJ:** Plasma total homocysteine levels in violent and non-violent psychiatric patients in Nigeria. *Gazette of Medicine 2012; 1 (1): 35-40.*
- 14. ORLUWENE CG, NNATUANYA I: Association of metabolic biomarkers of cardiovascular disease in overweight and obese children in Emohua Local Government Area of Rivers State, Nigeria. *IOSR Journal of Dental and Medical Sciences (JDMS)*, 2012;1(3): 40 46.
- **15. ORLUWENE CG, OPURUM H.** 25-Hydroxycholecalciferol levels in a representative sample of children and young adolescents from the Ikwerre-speaking Local Government Areas of Rivers State, Nigeria. *IOSR Journal of Dental and Medical Sciences (JDMS)*, 2012; 1(3): 47 52.
- **16. OLADIPO GS, OSAAT RS, ORLUWENE CG, SULEMAN YA.** Body mass index and waist-to-hip ratio among adults of Obowo Nationality in Imo State, Nigeria. *International Journal of Basic, Applied and Innovative Research (IJBAIR), 2012, I* (4): 138-144.
- 17. ODUM EP, ORLUWENE CG, EJILEMELE AA, WAKWE VC. Antioxidant status of subjects with Metabolic Syndrome in Port Harcourt, Nigeria. Nigerian Postgraduate Medical Journal, Vol. 19, No. 4, Dec., 2012: Pages 199-203.
- **18. ORLUWENE CG, NKOYO N.** Use of Plasma Prealbumin concentration in assessment of nutritional status of adult patients admitted in rural Hospitals in Rivers State, Nigeria. *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS), 2013, Vol. 6 (2); 01-06.*
- **19. ORLUWENE CG, MOMMOH MO:** Plasma total homocysteine, High-sensitivity C-reactive protein and thyroid function in metabolic syndrome patients. *The Nigerian Postgraduate Medical Journal, 2013, Vol. 20; (4), 286-290.*
- **20. ORLUWENE CG, NKOYO N.** Use of Serum Cystatin C in Assessment of Early Deterioration of Renal Function in Type 2 Diabetic Industrial Workers in Port Harcourt, Nigeria. *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS), 2013, Vol. 8 (2); 27-35.*
- 21. ORLUWENE CG, KASIA BENEDICTA E. Relationship Between Serum Adiponectin and Plasma Fatty Acids Composition In Off-Shore (Rig) Workers In Bayelsa State, Nigeria. *IOSR Journal of Pharmacy (IOSR-PHR), 2013, Vol. 3 (5); 39-46.*

- **22. OLADIPO GS, OKOH PD, AGI C., DIKE EU, ORLUWENE CG.** A Comparative study of Dermatoglyphic patterns of Polydactyly patients and normal Nigerian Individuals. *International Journal of Pharmaceutical Applications, 2013, Vol. 4 (2); 38-42.*
- 23. KASIA BE, ORLUWENE CG, MRAKPOR UBA, Estimation of reference intervals for plasma amylase in apparently healthy adults of Southern Nigeria. *International Organization of Scientific Research-Journal of Pharmacy (IOSR-PHR), 2013, Vol. 3 (9); 13-18.*
- 24. ORLUWENE CG, OJULE JD, Disparity in diagnosis of gestational diabetes mellitus using 75g and 100g glucose load tests among ante-natal attendees in Madonna University Teaching Hospital, Elele, Rivers State. International Organization of Scientific Research-Journal of Pharmacy (IOSR-PHR), 2013, Vol. 3 (9); 01-06.
- 25. ODUM EP, ORLUWENE CG, Metabolic syndrome prevalence in healthy individuals in University of Port Harcourt Teaching Hospital, Port Harcourt. *International Organization of Scientific Research-Journal of Dental and Medical Sciences (IOSR-JDMS), 2013, Vol. 10 (3); 17-22.*
- **26. ORLUWENE CG, MOMMOH MO.** Serum phosphorus, estimated ionized and total serum calcium in industrial females with thyroid dysfunction in Port Harcourt. *International Journal of Research in Medical and Health Sciences (IJRMHS), 2013, Vol. 3 (4); 20-24.*
- 27. UGONABO MC, OSIEGBE ID, ORLUWENE CG, ULASI I, EZEOKE AC: C reactive protein in Inflammation with Special Reference to Chronic Kidney Disease. *International Journal of Research in Pharmacy and Biosciences*, 2015, Vol. 2 (7); 29-33.
- 28. ORLUWENE CG, DEEBII N, ODUM EP (2015) Urinary Interleukin (II)-18 as an Early Predictive Biomarker of Subclinical Proximal Tubular Dysfunction in HIV-Infected Patients Exposed to Tenofovir. J. AIDS Clin Res, 2015, 6: 497. doi:10.4172/2155-6113.1000497.
- **29. DEEBII N, ORLUWENE CG, KORUBO KI, NJOKU B:** Drugs Related Changes of Haemoglobin and CD4 Counts in HIV-Infected Patients on Antiretroviral Therapy. *Journal of Medical Science and Clinical Research (JMSCR)*, 2015, Vol. 3 (10); 7828-7834.
- **30. ORLUWENE CG, DEEBII N, ODUM EP, NJOKU B:** Evidence of Subclinical Proximal Tubular Dysfunction in HIV-Infected Patients on Tenofovir Antiretroviral Therapy. *International Journal of Health Science and Research, 2015 Vol. 5 (11);* 329-334.

- **31.** NTUEN N, ORLUWENE CG: Serum levels of troponin I in obese adults attending University of Port Harcourt Teaching Hospital. *Port Harcourt Medical Journal 2015* (9): 130-135.
- 32. DEEBII N, TAMUNO I, ORLUWENE CG, OKERENGWO AA, OBUNGE OK, ODUM EP, OKO-JAJA RI: Early Diagnosis of Renal Tubular Dysfunction in HIV-Infected Patients: a Case of Interleukin (IL) – 18 and other Common Indicators of Renal Toxicity. *Immunother Open Acc 2016, 2:2, http://dx.doi.org/10.4172/2471-9552.1000118.*
- **33. OTOKUNEFOR O, ORLUWENE CG, WAKWE VC:** Prevalence of Transient Congenital Hypothyroidism as seen at the University of Port Harcourt Teaching Hospital, Nigeria: *Asian Journal of Medicine and Health 2017, Vol. 3 (3): 1-8.*

#### 34. ELI S, ENYINDAH CE, ORLUWENE CG, IKIMALO J, ABAM DS.

Prevalence of Hypocalcaemia and Maternal Complications among Antenatal Clinic Attendees at the University of Port Harcourt Teaching Hospital. *Nigerian Journal of Medicine, Vol. 26 No. 3, July - September, 2017 ISSN 1115-2613, PP 208 – 219.* 

- **35.** KALIO DGB, ORLUWENE CG, OKAGUA KE, BRIGGS NCT, WARISO KT: The relationship Between Hypocalcaemia and High Parity Amongst Antenatal Clinic Attendees at the University of Port Harcourt Teaching Hospital. *International Journal of innovative Medicine and Health Science, Volume 12, 2020.*
- 36. **OHIRI JU, ORLUWENE CG:** The Role of Beta Trace Protein (BTP) in the Detection of Diabetic Nephropathy. Journal of Molecular Pathology and Biochemistry. April, 2021:22(6)ISSN:232111373 https://doi.org/10.1155/2021/8863283

#### **CONFERENCE PAPERS (ABSTRACTS PRESENTED)**

- ORLUWENE<sup>1</sup> CG, NNATUANYA<sup>2</sup> I. N. (PRESENTED BY ORLUWENE CG): Fasting Serum Soluble CD 163 Predicts Risk for Type 2 Diabetes in Individuals with the Metabolic Syndrome in Rivers State. Presented at the Annual Scientific Meeting of the American Association for Clinical Chemistry (AACC) in Houston, Texas, USA at the George R. Brown's International Convention Center. (28th July – 1<sup>st</sup> August, 2013). Page S101 of the AACC (2013) Annual Meeting Abstracts book.
- 2. ORLUWENE CG, OPURUM H. (PRESENTED BY ORLUWENE CG): 25-Hydroxycholecalciferol levels in a representative sample of children and young adolescents from the Ikwerre-speaking Local Government Areas of Rivers State, Nigeria. Presented at the African Society for Laboratory Medicine (ASLM) Conference held at the Capetown International Convention Centre (CTICC), Capetown, South Africa (1<sup>st</sup> – 7<sup>th</sup> December, 2012). Page 382 of the ASLM (2012) First International Conference Program Book.
- **3. ORLUWENE CG, MOMMOH MO (PRESENTED BY ORLUWENE CG):** Thyrotropin and free thyroxine levels in industrial workers with metabolic syndrome in Port Harcourt. Presented at the Uniport 2012 1<sup>st</sup> Annual Research Fair/Conference (18<sup>th</sup>-19<sup>th</sup> April, 2012). Page 31 of Book of Abstracts.
- 4. ORLUWENE CG, ODUM EP (PRESENTED BY ORLUWENE CG): Urinary labile iron in obese and non-obese industrial workers in Port Harcourt. Presented at the Uniport 2012 1<sup>st</sup> Annual Research Fair/Conference (18<sup>th</sup>-19<sup>th</sup> April, 2012). Page 29 of Book of Abstracts.
- 5. ORLUWENE CG, IDERIAH BJ (PRESENTED BY ORLUWENE CG): Plasma total homocysteine levels in violent and non-violent psychiatric patients in Nigeria. Presented at the Uniport 2012 1<sup>st</sup> Annual 2012 Research Fair/Conference (18<sup>th</sup>-19<sup>th</sup> April, 2012). Page 20 of Book of Abstracts.
- 6. ORLUWENE CG, EJILEMELE AA (PRESENTED BY ORLUWENE CG): Plasma levels of Magnesium, Potassium, Calcium and Inorganic Phosphate in Chronic

Alcoholics in Port Harcourt. Presented at the Joint Annual General Meeting and Scientific Conference of the Association for the study of the Liver in Nigeria (ASLIN) and West African Society of Gastroenterology (WASOG). Held at Beverly Hills Hotel and Resort, GRA Phase II Port Harcourt on 20<sup>th</sup> September, 2007 (Page 9 of Book of Abstracts).

#### 7. ORLUWENE CG, MOMMOH MO: (PRESENTED BY ORLUWENE CG):

*Screening for Microalbuminuria in Newly diagnosed Type 2 Diabetics at a staff Clinic in Port Harcourt. Presented at the Annual General Meeting and Scientific* Conference of the Association of Pathologists of Nigeria (**ASSOPON**). Held at the Banquet Hall, University of Benin on the 26<sup>th</sup> of September, 2007. (Page 11 of Book of Abstracts).

#### 8. ORLUWENE CG, OJULE AC (PRESENTED BY ORLUWENE CG):

Plasma Cholinesterase Levels in Obese Type 2 Diabetics with the Metabolic Syndrome. Presented at the Annual General Meeting and Scientific Conference of the Diabetic Association of Nigeria (**DAN**) held at the Conference Centre, University of Lagos, Akoka, Lagos on the 21<sup>st</sup> October, 2005. (Page 8 of Book of Abstracts)

- 9. ORLUWENE CG, MOMMOH MO (PRESENTED BY ORLUWENE CG): Plasma total homocysteine, High-sensitivity C-reactive protein and thyroid function in metabolic syndrome patients in Port Harcourt, Nigeria. Presented at the American Association for Clinical Chemistry (AACC) 2014 Annual meeting & Clinical Lab Expo held at McCormick Place, Chicago, IL., USA from July 27<sup>th</sup> - 31<sup>st</sup>, 2014. (Page S59 of 2014 AACC Annual meeting Book of Abstracts).
- 10. ODUM EP, ORLUWENE CG, EJILEMELE AA, WAKWE VC (PRESENTED BY ODUM EP AND ORLUWENE CG): Antioxidant Status of subjects with Metabolic Syndrome in Port Harcourt, Nigeria. Presented at the AACC 2015 Annual Meeting & Clinical Lab Expo held at Atlanta, GA, USA on Tuesday, July 28, 2015. (Page 21 of Book of Abstracts).
- C.G. Orluwene<sup>1</sup>, N. Deebii, E.P. Odum (PRESENTED BY ORLUWENE CG): Urinary Interleukin (IL)-18 as an early predictive biomarker of subclinical proximal Tubular dysfunction in HIV-infected patients exposed to Tenofovir. Presented at the Annual Scientific Meeting of the American Association for Clinical Chemistry (AACC) in Philadelphia, Pennsylvania, USA at the Pennsylvania Convention Center. (31st July – 4th August, 2016). Page S105 of the AACC (2016) Annual Meeting Abstracts book.

# EXTERNAL EXAMINER TO MEDICAL INSTITUTIONS IN THE COUNTRY

MEDICAL INSTITUTION	PERIOD
UNIVERSITY OF BENIN MEDICAL SCHOOL	2009 – Date
DELTA STATE UNIVERSITY MEDICAL SCHOOL, ABRAKA	2009 - Date
EVANS ENWEREM UNIVERSITY MEDICAL SCHOOL, ORLU, IMO STATE	2009 – Date
UNIVERSITY OF NIGERIA, NSUKKA MEDICAL SCHOOL, ENUGU	2010 - Date
NATIONAL POST-GRADUATE MEDICAL COLLEGE OF NIGERIA	2010 – Date
ANAMBRA STATE UNIVERSITY, COLLEGE OF MEDICINE, ANAMBRA	2014 – Date
ABIA STATE UNIVERSITY MEDICAL SCHOOL, ABA	2014-DATE

#### DISSERTATIONS SUCCESSFULLY SUPERVISED (NATIONAL POSTGRADUATE MEDICAL COLLEGE OF NIGERIA)

# 1. Title: Incidence of Hypothyroidism Among New Born Babies Delivered at the University of Port Harcourt Teaching Hospital, Rivers State.

Candidate:	DR. OCHUKO OTOKUNEFOR
Exam No:	(AF/008/09/010/692)
Date of Defence:	MAY, 2015.

2. Title: Plasma Levels of microRNA-122, ADAM 17 and their Association with Lipids in Hypertensive Patients in Enugu, South-East, Nigeria.

Candidate:	DR. MEKA IJEOMA ANGELA
Exam No:	(AF/008/11/004/835)
Date of Defence:	MAY, 2015.

3. Title: Angiotension Converting Enzyme Levels in Patients with Type 2 DIABETES in University of Port Harcourt Teaching Hospital, Port Harcourt.

Candidate:	DR. ENE, ASUQUO BASSEY
Exam No:	(AF/009/008/669)
Date of Defence:	NOVEMBER, 2015.

4. Title: Serum Homocysteine and Folate Levels in Adolescents with Sickle Cell Disease in Orlu, Imo State, Nigeria.

Candidate:	DR. AGBAPAJULU, CHIBUZOR OLIVER
Exam No:	(AF/008/12/010/903)
Date of Defence:	MAY, 2016.

5. Title: Prevalence of Hypocalcaemia and Maternal Complications Among Antennal Clinic Attendees at University of Port Harcourt Teaching Hospital.

Candidate:	DR. ELI, SUKARIME
Exam No:	16080 B (WEST AFRICAN COLLEGE OF SURGEONS- FACULTY
	OF OBSTETRICS AND GYNEACOLOGY)

Date of Defence: OCTOBER, 2016.

6. Title: Comparison of Urinary Fibronectin and Laminin with Microqlbuminuria as Markers of Glomerular Injury in Type 2 Diabetes Mellitus Patients.

Candidate:	DR. ORIH MICHAEL CHINWE
Exam No:	(AF/008/10/010/713)
Date of Defence:	NOVEMBER, 2016.

7. Title: Reference Interval of Glycated Haemoglobin and Fasting Plasma Glucose in Apparently Healthy Adults and Adolescents in Port Harcourt.

Candidate:	DR. ALLISON, FREDERICK IGILA
Exam No:	(AF/008/06/010/515)
Date of Defence:	MAY, 2017.

8. Title: Comparison of Serum Pentosidine and Urinary Albumin to Creatinine Ratio in Diabetic Nephropathy Patients in Benin City.

Candidate:	DR. ORUGBO, VOKE PETER
Exam No:	(AF/008/14/006/1066)
Date of Defence:	NOVEMBER, 2017.

9. Title: Assessment of the Relationship Between Serum 25-Hydroxyvitamin D Level and Severity of Prostate Cancer before Treatment and in Recurrence in Port Harcourt.

Candidate:	DR. AMADI, COLLINS
Exam No:	(AF/008/12/010/933)
Date of Defence:	NOVEMBER, 2017.

10. Title: Correlation Between Serum 25-Hydroxyvitamin D Levels and Cognitive Function among Elderly people in Enugu State.

Candidate:	DR. AGBO, EZRA OGBONNAYA
Exam No:	(AF/008/016/004/1292)
Date of Defence:	MAY, 2019.

11. Title: Evaluating Serum Beta Trace Protein (BTP) and Neutrophil Gelatinase associated Lipocalin in Non-diabetics, Diabetics with Nephropathy at the University of Port Harcourt Teaching Hospital. Candidate:DR. OHIRI, JOHNExam No:(AF/008/17/010/1356)Date of Defence:(SCHEDULED FOR) NOVEMBER, 2020.

### **MEMBERSHIP OF PROFESSIONAL BODIES**

- MEMBER, NIGERIAN MEDICAL ASSOCIATION NMA (AFFILIATE OF WORLD MEDICAL ASSOCIATION)
- 2. MEMBER, ASSOCIATION OF PATHOLOGISTS' OF NIGERIA (ASSOPON)
- 3. MEMBER, DIABETIC ASSOCIATION OF NIGERIA **DAN** (AFFILIATE OF INTERNATIONAL DIABETIC FEDERATION)
- 4. MEMBER, NIGERIAN ASSOCIATION OF CLINICAL CHEMISTS- NACC (AFFILIATE OF IFCC)
- 5. MEMBER, AMERICAN ASSOCIATION FOR CLINICAL CHEMISTRY (AACC)
- 6. MEMBER, MEDICAL AND DENTAL CONSULTANT ASSOCIATION OF NIGERIA (MDCAN)
- 7. MEMBER, ACADEMIC STAFF UNION OF UNIVERSITIES (ASUU)

## **REFEREES**

#### 1. PROF. VICTOR C. WAKWE

PROFESSOR OF CLINICAL PATHOLOGY DEPT. OF CHEMICAL PATHOLOGY UNIVERSITY OF PORT HARCOURT

#### 2. **PROF. AARON C. OJULE** CHIEF MEDICAL DIRECTOR

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#### 3. **PROF. CHRISTIE MATO** PROVOST, COLLEGE OF HEALTH SCIENCES UNIVERSITY OF PORT HARCOURT

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PROFESSOR OF ANATOMY DEPARTMENT OF ANATOMY UNIPORT