CURRICULUM VITAE

***Dr. Samuel Chibuzo AJEKWU****.*

*MBBS (UPH), MWACS, FWACS (Urology), M.Sc in Health Law and Policy (unimed) in view*

PERSONAL DETAILS AND CONTACT INFORMATION

Date of birth: November 29th, 1981

Address: Apartment 1B, Phase 1, Doctors’ Quarters, Medical Village, Laje Road, Ondo City. Ondo State, Nigeria.

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Email: [samajekwu@gmail.com](mailto:samajekwu@gmail.com)

State of Origin: Anambra

Nationality: Nigerian

Languages: English, Igbo, Yoruba, Hausa (preliminary)

ACADEMIC AND PROFESSIONAL QUALIFICATIONS

** Primary School Leaving Certificate, Saint Helens’ Demonstration Primary School, Ondo city, Ondo State 1992

 West African Secondary School Certificate. Saint Peters’ Unity Secondary School, Akure. Ondo State 1998

 Bachelor of Medicine and Surgery (MBBS). University of Port Harcourt, Rivers State,

Nigeria 2005

 Proficiency Certificate in Management, Nigerian Institute of Management 2008

 Membership (MWACS), West African College of Surgeons (WACS) 2018

 Fellow (FWACS, Urology.), West African College of Surgeons 2023

 Masters of Science in Health Law and Policy (in view). Institute of Advanced Clinical Sciences Education. University of Medical Sciences, Ondo 2023

PROFESSIONAL AFFILIATES

 Nigerian Institute of Management

 Nigerian Medical Association

 National Association of General Medical and Dental Practitioners

 West African College of Surgeons

 Nigerian Association of Urological Surgeons

 Medical and Dental Consultants Association of Nigeria

WORK EXPERIENCE

**Consultant -**

Urology Unit, Department of Surgery, University of Medical Sciences Teaching Hospital Complex, Ondo State 2023 – till date

**Senior Registrar (Supranumerary) -**

Urology Unit, Department of Surgery, Obafemi Awolowo University Teaching Hospital Complex, Ile - Ife 2019 – 2023

**Senior Registrar -**

Urology Unit, Department of Surgery. University of Medical Sciences Teaching Hospital Complex, Ondo. Ondo State. (Former Ondo State Trauma and Surgical Center) 2018 – 2019

**Surgeon Observer (Clinical attachment)**

Trauma Directorate, Chris Hani Baragwanath Academic Hospital, South Africa July, 2019

**Registrar -**

Department of Surgery, University Of Medical Sciences Teaching Hospital Complex, Ondo

2014 - 2019

**Medical Officer -**

Surgery Department, State Specialist Hospital, Akure. Ondo State 2010 – 2013

**Medical Officer** -

Abuja Clinics, Maitama, Abuja 2009 – 2010

**Medical Officer** -

Chasel Hospital, Kaduna. Kaduna State 2008

**Casualty Officer/Youth Corp Service -**

University of Abuja Teaching Hospital, Gwagwalada. Abuja 2007 -2008

**House Officer/ Internship -**

University of Abuja Teaching Hospital, Gwagwalada 2006 – 2007

CONFERENCES AND WORKSHOPS ATTENDANCE

***Immunohistochemistry and Western Blotting Training***

Safety Molecular Pathology Laboratory. University of Nigeria, Enugu Campus July 2012

***2012 Annual Scientific Conference***

Nigerian Medical Association, Ondo state August 2012

***The 6th Congress of the Africa Middle-East Association of Gastroenterology***

Tinapa International Conference Center, Calabar 2012

***Life Support Course***

Organized by Cedacrest Hospitals and Educate Medicine UK in Ondo State August 2013

***Non operative fracture treatment***

AO Alliance Foundation Course in Ondo State August 2015

***Crash course in the initial management of trauma patients (update course)***

Ondo state trauma and surgical center, Ondo October, 2016

***Basic Surgical Skill Course (West African College of Surgeons)***

Surgical skills center, LUTH, Lagos. March 2017

***Master Class in Oncology- Colorectal and Breast Cancer Conference***

African Research Group for Oncology (ARGO), OAUTHC. Ile- Ife. April 2017

***2017 Integrated Clinical Revision Course in Surgery (West African College of Surgeons)***

University Of Ilorin Teaching Hospital, Kwara State September 2017

***5th Research Methodology Course***

West African College Of Surgeons/ Association of Academic Surgery, Abuja June 2019

***29th Manuscript Writing Workshop***

West African College of Surgeons, Abuja June 2019

***26th Health Management and Ethics Course***

West African College of Surgeons June 2022

***2022 Integrated Clinical Revision Course in Surgery (West African College of Surgeons)***

University of Abuja Teaching Hospital, Gwagwalada September 2022

***1st National Advance Animal Experimental Surgical Skill Workshop***

University Of Ilorin Veterinary Teaching Hospital, Ilorin. Nigeria September 2022

***Pre-Conference Workshop, 27th Annual Scientific Conference***

Association of Urological Surgeons, Nigeria held In Port Harcourt. November 2022

GENERAL UROLOGICAL TRAINING AND OPERATIVE EXPERIENCE

*GENERAL SURGERY JUNIOR RESIDENCY TRAINING*:

General Surgery, orthopedics, trauma, cardio-thoracic surgery, pediatric surgery, urology

And anaesthesia with training in the management of basic general surgical emergencies in the above subspecialties

Also received training in basic general surgery elective cases like lump excisions, incision

And drainage, biopsies, bowel surgeries, basic vascular surgeries, skin grafting, among others.

*JUNIOR UROLOGY RESIDENCY TRAINING*:

The management of both emergency and elective cases in urology

*SENIOR UROLOGY RESIDENCY TRAINING:*

Training and skills in the following areas:

Emergency Urology: Management of urinary retention, acute scrotum, genitourinary trauma and sepsis.

Functional Urology, Incontinence and Reconstruction: Open prostatectomy, urethroplasty, urethrostomy, bladder repair, ureteric re-implantation, vesico-vaginal fistula repair among others.

Andrology/ Male Infertility: varicocele ligation, testicular biopsies, sperm extraction for

IVF, Vasectomy

Urinary Stone Disease: Open surgeries for stone disease

Uro-Oncology: radical-nephrectomy, prostatectomy, orchidectomy

Uroradiology and Urodynamics: trans-abdominal and transrectal ultrasonography, trans-recta ultrasound guided prostate biopsy, contrast imaging of the urinary tract, percutaneous nephrostomy, uroflowmetry.

Endourology (lower tract): cystoscopy, ureteric dilatation and stenting, posterior

Urethral valve ablation, transurethral resection of the prostate (TURP), transurethral resection of bladder tumor (TURBT), trans-urethral resection of the ejaculatory duct

(TURED)

PUBLICATIONS/PRESENTATIONS

**Dissertation/Thesis**:

* The Predictive Value of Serum Type 2 Precursor Prostate-Specific Antigen in the Diagnosis of Prostate Cancer (2023)
* Evaluation Of The Awareness And Knowledge Of The Nigerian National Health Insurance Authority Act Amongst Healthcare Workers: UNIMEDTHC as a Case Study (2023)

**Publications**:

* Akaninyene EU, Abdulhafiz OA, Ndegbu CU, Balogun SA, **Ajekwu S**, Sowemimo SO, Olugbami AM, Ekhaiyeme PA, Olasehinde O, Awowole IO, Ijarotimi OA. Nigerian **Surgical Trainees’ Work Schedule: It is Time for a Change!** World J Surg. S00268-021-06182-5.
* **Reducing Surgical Site Infections in Low-Income and Middle-Income Countries (FALCON): A Pragmatic, Multicentre, Stratified, Randomised Controlled Trial**. The Lancet. 2021; 398(10312):1687-1699.
* **Elective Surgery System Strengthening: Development, Measurement, and Validation of the Surgical Preparedness Index (SPI) Across 1632 Hospitals in 119 Countries**. The Lancet. 2022; 400(10363):1607-1617
* **Routine Sterile Glove and Instrument Change at The Time of Abdominal Wound Closure to Prevent Surgical Site Infection (Cheetah): A Pragmatic, Cluster-Randomised Trial In Seven Low-Income And Middle-Income Countries**. The Lancet. 2022; 400(10365):1767-1776.
* Idowu NA, Badmus TA, Salako AA, **Ajekwu SC**. **Impact of Simple Prostatectomy on Erectile Function and Lower Urinary Tract Symptoms.** *Afri Urology*. 2023; 3:65-69

**Abstracts**:

* ***Familial Congenital Penile Curvature - An Uncommon Cause of Painful Penile Erection in a Teenager in Ile –Ife*** ( Poster Presentation at the Clinical Faculty Week 2021, OAU)
* ***Rising Incidence of Transitional Cell Carcinoma (TCC) of the Bladder in a Poorly Industrialized Community of Ile-Ife, South Western Nigeria– An Update*** (Clinical Faculty Week 2021, OAU)

ADMINISTRATIVE/EDUCATIONAL EXPERIENCES

 Administrative Chief Resident of Surgery, UNIMEDTH, 2018-2019

 Administrative Chief Resident of Urology, OAUTHC, 2020-2022

 Clinical Tutor of medical students in clinical medical sciences

EXTRA CURRICULUM

 Medical outreach engagements for religious bodies and health organizations

 Master of ceremony at events

 Novel, football, movies

REFEREE

Prof. A. A. Salako *FWACS, MSc, FICS*

Consultant Urologist and Renal Transplant Surgeon,

Department of Surgery,

Obafemi Awolowo University Teaching Hospital Complex,

Ile- Ife.

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Dr. O. O. Ige *FMCS Ortho, FAO Trauma & Spine, GSpine Diploma*

Consultant Orthopedic and Spine Surgeon/ Chief Medical Director

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University of Medical Sciences Teaching Hospital,

Medical Village, Ondo

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Dr. Seyi Adejumo *FWACP, FMCP*

Consultant Nephrologist/ Deputy Dean (Basic Medical Sciences, UNIMED)

Department of Internal Medicine,

University of Medical Sciences Teaching Hospital,

Medical Village, Ondo

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