**CURRICULUM VITAE**

**PERSONAL INFORMATION**

TITLE: Dr

SURNAME: Addison

FIRST NAME: William

DATE OF BIRTH: 6th May, 1968

NATIONALITY: Ghanaian

MARRITAL STATUS: Married

LANGUAGES: English (Proficient), Twi (Proficient)

CURRENT POSITION Senior lecturer, Department of Anaesthesiology and Intensive Care, School of Medicine and Dentistry (SMD), Kwame Nkrumah University of Science and Technology (KNUST)

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HOBBIES: Soccer, Athletics

**ACADEMIC QUALIFICATION**

1. Fellowship in Anaesthesia (FWACS), 2008 – West African college of Surgeons
2. Fellowship in Anaesthesia (FGCPS), 2012 – Ghana College of Physicians and Surgeons(GCPS)
3. MBChB, 1996 – School of Medicine and Dentistry(SMD), Kwame Nkrumah University of science and Technology (KNUST), Kumasi, Ghana
4. BSc Human Biology, 1992 – School of Medicine and Dentistry, KNUST

**CLINICAL EXPERIENCE**

I have worked in all the major disciplines of medicine and also substantial experience in Anaesthesiology and intensive care

1. Consultant Anaesthesiologist , 2016 – Date : Komfo Anokye Teaching Hospital (KATH), Kumasi, Ghana
2. WHO Consultant in COVID-19 case Management to Gambia, November/December 2020
3. Senior Specialist, 2009 – 2016: KATH
4. Resident in Anaesthesia, 2003 – 2008: Korle-Bu Teaching Hospital (KBTH), Accra, Ghana
5. Visiting Anaesthetist, March 2007 – March 2008: RKU, Ulm, Germany
6. Medical Officer, 1999 – 2003: KATH & KBTH
7. Medical Officer, March 1999 – August 1999: Directorate of Obstetrics and Gynaecology, KATH
8. Medical Officer, Sept 1998 – February 1999: Directorate of Child Health, KATH
9. House Officer, March 1998 – August 1998: Directorate of Surgery, KATH
10. House Officer, August 1997 – Feb 1998: Directorate of Medicine, KATH

**ANAESTHESIOLOGY EXPERIENCE**

1. General Anaesthesia
2. Local Anaesthesia including ultrasound-guided nerve block
3. Critical care

**TEACHING/TRAINING EXPERIENCE**

1. UNDERGRADUATE
2. KNUST: Appointed as a lecturer in the department of Anaesthesiology and Intensive Care of the School of Medicine and Dentistry, KNUST in 2010 and currently a Senior lecturer. Also teaches anaesthesia and intensive care in other health-related programmes in the university. The programmes include
3. Medicine (MBChB)
4. BSc Emergency Nursing
5. BSc General Nursing
6. BSc Midwifery
7. BSc Physician Assistantship
8. Doctor of Veterinary
9. POSTGRADUATE
10. Residency training in Anaesthesia and Critical Care for the Ghana College of Physicians and Surgeons
11. Residency training in anaesthesia for WACS
12. Examiner at all the levels in the faculty of Anaesthesia of WACS and GCPS
13. ACADEMIC PROJECT SUPERVISION
14. 10 undergraduate (completed)
15. Three fellowship dissertation (completed)
16. Two fellowship dissertation (ongoing)

**ACADEMIC AND CLINICAL LEADERSHIP**

1. Head of Department, Department of Anaesthesiology and Intensive Care, KNUST: August 2014 – July 2016, August 2020 - Date
2. Head of Directorate, Directorate of Anaesthesiology and Intensive Care, Komfo Anokye Teaching Hospital (KATH): August 2014 – July 2016, August 2020 - Date
3. Head of Intensive Care Unit, KATH: 2010 - 2012, 2019 – 2020
4. Examination Officer, Department of Anaesthesiology and intensive Care, KNUST: 2011 – 2014, August 2016 – July 2020
5. Head, Nurse Anaesthetist Training school: 2012 -2014
6. Board Member, Faculty of Anaesthesia of WACS: 2017 – Date
7. Board Member, Faculty of Anaesthesia of GCPS: 2016 – 2018, 2020 – Date

**PUBLICATIONS**

|  |  |
| --- | --- |
| 1. | Addison W, Akwasi Antwi-Kusi A, Oppong O. Negative Pressure Pulmonary Oedema: Management in Resource-Challenged Hospital - Two-Case Reports.  Open Journal of Anesthesiology, 2019, 9, 133-139 |
| 2. | Antwi-Kusi A, Osei-Ampofo M, Duah IM, Addison W. Fractured Tracheostomy Tube- A case report of a 3-year old Ghanaian child. African Journal of Emergency Medicine 2012; 2: 114-116 |
| 3. | Antwi-Kusi A, Addison W, Oti AA, Amuasi AA, Sabbah DK, Wilson EB, Abu-Sakyi J. Mother’s of Children with Cleft Lip and/Palate Perception about Aetiology, Social Reaction and Treatment of Cleft. Journal of Biosciences and Medicines 2015;3: 98-101 |
| 4. | Amponsah G, Antwi-Kusi A, Addison W, Abaaidoo B. Medication Errors among Physician Assistants Anaesthesia. Advances in Anesthesiology 2016 <http://www.hindawi.com/journals/aan/2016/9243587/> |
| 5. | Antwi-Kusi A, Obasuyi BI, Addison W. Preoperative Laboratory Testing in Patients Undergoing Elective Surgery: Analysis of Practice at Komfo Anokye Teaching Hospital. Journal of Anesthesiology. 2017; 5: 5-10 |
| 6. | Brouillette MA, Aidoo AJ, Hondras MA, Boateng NA, Antwi-Kusi A, Addison W, Hermanson AR. Anesthesia Capacity in Ghana: A Teaching Hospital's Resources, and the National Workforce and Education. Anesth Analg. 2017;125(6):2063-2071 |
| 7. | Acheampong AO, Addison W, Obiri-Yeboah S, Amuasi A, Gowans LJJ, NewmanNartey M, et al. The Rule of “10’s” in the Management of Cleft Lip and Palate Children: The Komfo Anokye Teaching Hospital Experience. J Clin Res Den 2019;2(1):1-4. |
| 8. | Antwi-Kusi A, Addison W, Crentsil, E.E, Yeboah,A, Djokoto, R.M.K. (2019) Successful Anaesthetic Management of Caesarean Section:An Experience on a Patient with Myasthenia Gravis and Difficult Airway. Open Journal of Obstetrics and Gynecology. 2019; 9: 789 |
| 9. | Antwi-Kusi A, Addison W, Obasuyi B.I , Domoyeri P Preoperative Laboratory Testing By Surgeons: Implication On Anaesthetic Management. International Journal of Clinical Medicine , 10, 345-352.  <https://doi.org/10.4236/ijcm.2019.106027> |
| 10. | Brouillette MA, Aidoo JA, Hondras MA, Boateng NA, Antwi-Kusi A, Addison W, Singh S, Laughlin PT, Johnson B, Pakala SR. Regional anesthesia training model for resource-limited settings: a prospective single-center observational study with pre–post evaluations. Reg Anesth Pain Med 2020;45:528–535. |

**OTHERS**

1. The 2019 Philip Liu Award for Innovation in Anesthesia Education – Innovation in Curriculum. This was an award for presentation on ***Implementation and Measurement of a Regional Anesthesia Training Program for Limited-Resource Settings*** at 2019 Spring Meeting of the Society for Education in Anesthesia (SEA) held in Denver, USA.

<https://www.seahq.org/page/LiuRecipients>

1. Instructor - American Heart Association In Basic Life Support 2012
2. Instructor – American Heart Association in and Advance Cardiac Life Support 2012
3. Provider: American College of Surgeons Advanced Trauma Life Support 2016
4. WHO Consultant to Gambia on COVID-19 Case Management

**PROFESSIONAL AFFILIATIONS**

1. Ghana Medical Association 1996 to date
2. Ghana Anaesthetic Society 2001 to date
3. West African College of Surgeons 2009 to date
4. University Teachers Association of Ghana 2010 to date
5. Ghana College of Physicians & Surgeons 2012 to date

**REFEREES**

1. Dr Gabriel Boakye (ganwiam@yahoo.com)

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1. Dr Alexander Oti Acheampong (aotiacheampong@yahoo.com)

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