

CURRICULUM VITAE OF

DR. WYCKLIFFE KAISHA OTSIANYI

MBChB (UON), MMed (Surg)

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PERSONAL DETAILS

Name: Dr. Wyckliffe Kaisha Otsianyi
Place of Birth: Vihiga District
Residence: Nairobi
Nationality: Kenyan
Date of Birth: 1975 October 24th
Marital Status: Married
Languages: English, Kiswahili and Luhya

EDUCATIONAL BACKGROUND

2011-2012 Fellowship in Hepatobiliopancreatic surgery and Liver transplants, CLBS, Apollo Hospital.

2010 : Diploma in Minimal Access Surgery, World Association of Laparoscopic Surgeons(WALs)

2003 to 2007: Masters of Medicine in Surgery, University of Nairobi.

2000 – 2001: Internship Machakos Provincial General Hospital

2000 : Basic life support (BLS) and Advanced cardiac life support (ACLS)

1994 – 2000: Bachelor of Medicine and Bachelor of Surgery (MBChB)
University of Nairobi

1989 – 1992: Musingu High School
Kenya Certificate of Secondary (K.C.S.E)
(Grade A-)

1981 –1988: Zululu Primary School
Kenya Certificate of Primary Education (K.C.P.E)
Score 68/72

PROFESSIONAL QUALIFICATIONS

1. MBChB(UON), 2000.
2. BLS/ ACLS, 2000
3. M.Med(Surg), 2007.
4. DMAS (WALs), 2010

5. Fell. HBP (CLBS, Apollo), 2012.

OTHER RELEVANT TRAININGS/ Awards

1. Trainers course on; New methods of inguinal hernia repair, Kenyatta National Hospital, Johnson and Johnson, 2006.
2. Good clinical practice, June 2008 by International Aids Vaccine Initiative (IAVI).
3. Laparoscopy mesh hernia repair, Mechelen, Belgium, 2010.
4. Therapeutic endoscopy, Cairo 2014.

PUBLICATIONS

1. Thesis: Profile of unilateral acute hand injuries at a referral Hospital in Kenya.
2. Kaisha W., Khainga S. Hand injury: Association of Handedness with cause and site of injury. *The Annals of African Surgery*. 2007; 29-32.
3. Kaisha W., Khainga S. The causes and pattern of unilateral hand injuries. *East African Medical journal*. 2008; 85; 3: 123-128.
4. Mwachaka, PM.*, Odula, PO., Awori, KO. and Kaisha, WO. Variations in the pattern of formation of Human Rectus sheath among Kenyans. *Braz. J. Morphol. Sci.*, 2009, vol. 26, no. 2, p. 84-90.
5. Maseghe P. Saidi H. Odula P. Awori K. **Kaisha W.** Locating the arcuate line of Douglas: is it of surgical relevance?" [Clin Anat](#). 2010 Jan;23(1): 84-6
6. Kaisha W. Bitta C. Sigmoid volvulus in pregnancy. *The Annals of African surgery*. January 2010 • Volume 5 •
7. Thesis: Role of Laparoscopy in management of Gastric adenocarcinoma. Review. WALS.
8. Topography of the recurrent laryngeal nerve in relation to the thyroid artery, Zuckerkandl tubercle, and Berry ligament in Kenyans. *Clinical Anatomy* 24:853–857 (2011).
9. The femoral condyloepiphyseal angle amongst selected Kenyan ethnic groups. Kaisha W, Pulei A, Koech A. *J. Morphol. Sci.*, 2011, vol. 28, no. 2, p. 129-131.
10. Kaisha W. Mutie T. Kioko H. The correlation of esophageal body length with measurable external body parameters. *Int. J of Morph.* **29(3)**:895-898, 2011.

11. Relation of the external laryngeal nerve to superior thyroid artery in an African population. *Anatomy Journal of Africa* 1 (1):27- 29 (2012).Magoma. Kaisha. Saidi.
12. Origin of thyroid arteries in a Kenyan population. Magoma. Saidi. Kaisha. *AAS*.2012: 9 (1) 50-54.
13. Sternal foramina and variant xiphoid morphology in a Kenyan population. *Folia Morph.* Vol. 71.Hemed. Kaisha et al.
14. Drains after Thyroidectomy for Benign Thyroid Disorders; Are Associated With More Pain, Wound Infection and Prolonged Hospital Stay. T Muthaa, W Kaisha, J Githaiga.Vol 10. No 2 (2013).
15. Palpable discrete breast masses in young women: two of the components of the modified triple test may be adequate.Ngotho, Kaisha, Githaiga.*S Afr J Surg.* 2013 May 3;51(2):58-60.
16. Prevalence of Abnormal Sternal Angles in a Kenyan Population. *AnatPhysiol* 2014. 4:1. Hemed. Kaisha et al.
17. Anatomical features of the sternum in a kenyan population. *Anatomy Journal of Africa*, 2014; 3 (1): 229 – 233. Hemed. Kaisha et al.
18. *Utility of CT Scan and CA 19-9 in Predicting Non –Resectability in Malignant Obstructive Jaundice.* C Bitta, J Githaiga, W Kaisha. *Annal of African Surgery.* Vol 11 No 1(2014).
19. Feracrylum does not Reduce the Incidence of Seroma Formation after Modified Radical Mastectomy. G Gatura, J Githaiga, W Kaisha. *AAS.* Vol 11, No 2 (2014).
20. Unusual Pattern Of Maydl’s Hernia: Case Report. Wamalwa AO. Miima ES. Kaisha WO. 2016. *AAS.* In Press

CONFERENCE PRESENTATIONS/ ATTENDANCE.

1. Presentation: Esophageal stricture due to a common household water purifying agent. Surgical society of Kenya scientific conference meeting, *Kakamega* 2006.
2. Surgical society of Kenya annual scientific conferences: 2006-2014.
3. Kenya medical association scientific conference attendance, 2001(*Kisumu*), 2002(*Eldoret*), 2003(*Mombassa*), 2007 (*Kisumu*).*Mombasa*(2008), *Nanyuki* (2009).
4. Uganda medical association scientific conferences, 2001(*Jinja*), 2002(*Kampala*), 2006 (*Mbale*).

5. Presentation: Hand injury: Effect of handedness on causality, pattern and lateralization of injury. Surgical society of Kenya, scientific conference 2007, *Nairobi*.
6. Presentation: The prevalence of malignancies among 1st and 2nd degree relatives of breast cancer patients. College of surgeons of East, central and Southern African, scientific conference. 2007.*Mombasa*.
7. Case presentation. Advanced breast cancer: don't give up. American society of clinical oncology (ASCO/KESHO) conference. March 2009.*Nairobi*.
8. Njongo. Kaisha et al. Structural age related changes in the crural diaphragm changes with age. Congress of International Federation of anatomists. *Capetown* 2009.
9. The Association of Surgeons of Great Britain and Ireland (ASGBI) annual scientific conference. *Glasgow. Scotland*.
10. The 2nd World association of Laparoscopic surgeon's congress. World laparoscopy hospital. 2010. *Gurgaon. New Delbi*.
11. Utility of CT scan and CA 19-9 in predicting non-resectability in patients with malignant obstructive jaundice. Surgical society 11th annual scientific conference. Naivasha. 2011.
12. Anomalies of the sternum in a Kenyan cohort. Surgical society 11th annual scientific conference. Naivasha. 2011.
13. The Diagnostic value of modified triple test in young patients with palpable discreet breast lumps. Surgical society 11th annual scientific conference. Naivasha. 2011.
14. Liver resections: when and how. SSK conference. Kisumu 2012.
15. Drains and thyroidectomy. SSK conference. Mombasa. 2013.
16. Feracryllum and seroma of breast. SSK conference. Mombasa. 2013.
17. Tumour board adjuvant therapy for locally advanced colorectal cancer. Watamu. 2014.
18. Emerging trends in Hernia Surgery. 2nd Hernia society of Kenya symposium. Best Western, Nairobi. October 2014.
- 19.

Thesis supervision

BSC Anatomy

1. The Human Rectus Sheath: Formation and composition. Maseghe Phillip. 2007.

2. The Association of body height and weight with pelvic diameters. Ann Mburu. 2007.
5. The structural organization and age related changes in the crural diaphragm. WanjikuNjongo 2008.
6. Acromial Morphology and its relationship with subacromialethesopathies. Masaki. Bsc. Anatomy 2008.
7. Lunate Morphology. Muthoka. 2009.
8. Sternal morphology and morphometry. Hemed. 2010
9. Thyroid gland neurovasculature. Magoma. 2010.
10. Cervical symphathetic chain. 2011. NdemangeMutuku.
11. Age related changes of the gastroesophageal junction. Patricia Oira.

MMed Thesis supervision: Completed

1. Factors predictive of non-resectability in malignant obstructive jaundice. C. Bitta.
2. The role of modified triple test in assessment of young patients with discrete breast masses. Ngotho.
3. The effect of Feracryllum on post-mastectomy seroma. Gatura
4. The role of drains in thyroidectomy. Kiriinya.

MMedThesis supervision: on-going.

1. Antimicrobial coated sutures vs non-coated influence on SSIs. Ogombe.

Ongoing study

1. Outcome of thyroidectomies. Comparison of tertiary versus district hospital.
2. Epidemiology and outcome of cancer of breast.

Paper submitted for publication.

1. Pain and recurrence of hernia after mesh hernioplasty.

Completed studies awaiting submission

1. Outcome of hernia surgery since introduction of Mesh at KNH.
2. Breast cancer outcome in a private clinic at KNH.

PHD Research proposal

1. PhD in Anatomy thesis. Proposal writing stage: The characterization of dendritic cells of the human prepuce, its relationship with adequacy of circumcision and implications for HIV/AIDS.

Collaboration in research

1. The sentinel node in Carcinoma of the Breast: A study of Anatomy and Relationship to tumour variables. Saidi, Kaisha et al.

Journal Subscription

1. *East African Medical Journal...Eamj*. A publication of the Kenya medical Association.
2. *Annals of African Surgery...AAS*. A publication of surgical society of Kenya.

Reviewer

Journal article reviewer for

1. African annals of Surgery
2. Biosciences. An online publication by Elewa.

Awards

1. Gandhi Smarak Scholarship to attend MMed surgery training. 2003
2. Association of Surgeons of Great Britain and Ireland Bursary for international surgical congress for one week.
3. Publication "Who is Who" in the world 2014.
4. Finalist Airtel rising stars competition.

PROFESSIONAL BODY MEMBERSHIP

1. Kenya medical association (KMA).
2. Surgical society of Kenya.
3. Kenya society of Hemato-oncologists (KESHO)
4. Life member, World Association of Laparoscopic surgeons. (WALSL).
5. Hernia society of Kenya.
6. Founding President, Hepatobiliary Association of Kenya.

WORKING EXPERIENCE

2013 July: Senior Lecturer, University of Nairobi.

2010 to date: Trainer of trainer's for Ethicon surgery for the treatment of abdominal wall hernia.

2007 to date: Consultant general, gastro-intestinal, hepato-biliopancreatic, laparoscopic and hernia surgeon.

2009 Mar 17: Kenya medical practitioners' and dentist board recognition as a Specialist in General surgery.

2009 Jan 15: Lecturer, Department of Human Anatomy. University of Nairobi.

2007: Senior Registrar of Surgery, Kenyatta National Hospital.

2005: Appointed Assistant Lecturer, Department of Human Anatomy

1997 -2005:Part time teaching assistant at Department of Human Anatomy

University of Nairobi.Participated in practical demonstration, preparation of student notes and student evaluations.

2001–2002:Medical Officer at Machakos General Hospital, Isiolo District hospital, Kitui District hospital.

2000 –2001:Internship at Machakos Provincial General Hospital

1999: Elective at Sagam Community Hospital

1995 –1996:Attachment to Chiromo Mortuary

Role: Trained in the preservation and care of the dead human body chemical means and the proper disposal of the bodies.

Others:Volunteer worker with Kangemi women Empowerment Centre. Role: Community service, Girl child: rights and awareness

ACHIEVEMENTS

a) Academic

- ✓ Best student Human Anatomy
- ✓ Best student Human Physiology
- ✓ Best student Biochemistry
- ✓ Best student Human Pathology
- ✓ Best student obstetrics and gynecology

b) Leadership

- ✓ Course co-coordinator MMED surgery, university of Nairobi.
- ✓ Secretary, Hernia society of Kenya
- ✓ Assistant National Secretary, Kenya Medical Association.
- ✓ Committee member housing co-operative KMA.
- ✓ Council member and CPD coordinator of Surgical Society of Kenya.

- ✓ Secretary General Association of Medical Students University of Nairobi (AMSUN) 1999 – 2000.
- ✓ Captain Volleyball team
- ✓ Treasurer sports council
- ✓ Secretary Kenya Medical Association, Machakos Division, 2002 to 2004.
- ✓ KMA HIV/AIDS committee member and participated in drafting the HIV/AIDS bill.
- ✓ CDC-KANCO Youth project coordinator.
- ✓ Council member, surgical society of Kenya.
- ✓ Council member, Nairobi Division of Kenya Medical Association
- ✓ Part of Glaxo- Smithlike collaborative initiative at introducing Web based learning in rural areas specifically Siaya District.

c) Sports

- ✓ Best Player soccer college of Health sciences
- ✓ Sportsman of the year 2000
- ✓ Volleyball captain

d) Other achievements

- ❖ Member of committee reviewing the HIV/AIDS bill
- ❖ Member of KMA committee that was at forefront in enacting the Tobacco bill.

HOBBIES

Sports: Soccer, table tennis, volleyball, cricket, golf.

Traveling and touring

Listening to music.

Reading.

Wildlife conservation.

AMBITIONS

Change peoples lives for the better.

Ensure liver transplants become a reality in Kenya.

Ensure laparoscopic skills are impacted to all general surgeons.

CONTACT

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PROFFESIONAL/ CHARACTER REFEREES

1. Dr. J. Githaiga
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2. Prof. Hassan Siadi
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