

**CURRICULUM VITAE FOR PROF. JULIUS ALEXANDER OGENG'O**  
*BSc, MBChB, PhD, MD, DSc*



**Vascular Anatomical Variations / Vascular Structure / Cardiovascular Pathology/  
Stroke and Neuropathology / Human Variability**

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## **1.0 PERSONAL INFORMATION**

<b>Current Employer:</b>	University of Nairobi
<b>Position:</b>	Deputy Vice Chancellor and Professor
<b>Qualifications:</b>	BSc, MBChB, PhD, MD, DSc
<b>Specialization:</b>	Human Anatomist
<b>Nationality:</b>	Kenyan
<b>Gender:</b>	Male
<b>Date of Birth:</b>	December 26, 1961
<b>Family:</b>	Married with 2 children

## **2.0 EDUCATION BACKGROUND**

	<b>Date</b>	<b>Institution</b>	<b>Qualification</b>
<b>2.1</b>	2015 – 2018	University of Nairobi	DSc
<b>2.2</b>	2011 – 2014	University of Nairobi	MD
<b>2.3</b>	2005 - 2008	University of Nairobi	PhD
<b>2.4</b>	1983 - 1989	University of Nairobi	MBChB
<b>2.5</b>	1985 - 1986	University of Nairobi	Intercalated BSc (Anat)
<b>2.6</b>	1969 - 1981	Various Schools	CPE, EACE, KACE

### **3.0 POSITIONS AND WORKING EXPERIENCE**

#### **3.1 ADMINISTRATION AND MANAGEMENT**

- 3.1.1 Current: Deputy Vice Chancellor, Academic Affairs
- 3.1.2 2015 – 2019: Director – Centre For Self Sponsored Programmes (CESSP).
- 3.1.3 2011 – 2015: Managing Director, University of Nairobi Enterprises and Services (UNES)
- 3.1.4 2010 – 2011: Associate Dean, School of Medicine
- 3.1.5 2004 –2011: Chairman, Department of Human Anatomy
- 3.1.6 1991 – 2004: Course coordinator, Human Anatomy

#### **3.2 TEACHING**

- 3.2.1 Current position: Professor
- 3.2.2 2011 –2015: Associate Professor
- 3.2.3 2008 – 2011: Senior Lecturer
- 3.2.4 1995 –2008: Lecturer
- 3.2.5 1990 –1995: Assistant Lecturer
- 3.2.6 1986 –1989: Graduate Assistant

#### **3.3 MEDICAL PRACTICE**

- 3.3.1 1991 –2004 Part time Private Medical Practitioner.
- 3.3.2 1990 Medical Officer
- 3.3.3 1989 –1990 Medical Officer (Intern)

## **4.0 RESEARCH**

### **4.1 AREAS OF INTEREST**

- 4.1.1** Vascular Anatomical Variations
- 4.1.2** Vascular Structure
- 4.1.3** Cardiovascular Pathology
- 4.1.4** Neuropathology and Stroke
- 4.1.5** Human variability

### **4.2 ONGOING PROJECTS**

- 4.2.1** Pattern of stroke and its risk factors among Kenyans
- 4.2.2** Pattern of Atherosclerosis and related diseases among Kenyans.
- 4.2.3** Variant Anatomy of arteries among Kenyans.

## 5 PEER REVIEWED JOURNAL PUBLICATIONS

### A. VASCULAR ANATOMICAL VARIATIONS

- 5.1 Ouko I, Obimbo MM, Kigera J, **Ogeng'o JA** (2020). Valve distribution of the popliteal vein. A structural basis for deep venous thrombosis? *Phlebology: J Ven Dis*, 35(10):799-804.
- 5.2 Amuti T, Njonjo K, Ouko I, Ongidi I, **Ogeng'o J** (2020). Unusually low arcuate artery in a Kenyan cadaver. *Ann Afr Surg*, 17 (1): 45-47
- 5.3 **Ogeng'o JA**, Cheruiyot I, Amuti T, Ongidi I, Mwachaka P, Olabu B, Kitunguu P (2019). Cerebral artery hypoplasia in a select Kenyan Adult population. *J Neurosci Rural Pract*; 10 (3): 423 - 429.
- 5.4 Amuti T, Oyugi L, Ouko I, Ongidi I, **Ogeng'o J** (2019). Anatomical Pattern of Dorsal Metatarsal Arteries in a black Kenyan Population. *J Morphol Sci*; 36 (3): 169 - 173.
- 5.5 Mpekethu N, Gichangi P, Olabu B, Odula P, Munguti J, Misiani M, **Ogeng'o JA** (2019). Variant Anatomy of the testicular artery among black Kenyans. *Anat J Afr*, 8(1): 1358-1367.
- 5.6 Amuti T, Rwegasira E, Ouko I, Ongeti K, **Ogeng'o J** (2019). The Anatomical pattern of the Dorsalis Pedis Artery among black Kenyans. *Anat J Afr*, 8(1): 1444-1451.
- 5.7 **Ogeng'o JA**, Mwachaka PM, Odhiambo DE, Sinkeet SR, Elbusaidy H, Olabu B, Inyimili MI (2018). Geometric features of vertebrobasilar system in adult black Kenyans. *Int J Morphol*; 36 (2):544 – 550.
- 5.8 Mumin A, Olabu B, Kaisha W, Saidi H, **Ogeng'o J** (2018). Morphology of the left atrial appendage: Prevalence and gender difference in a Kenyan population. *J Morphol Sci*, 35: 48 - 53.
- 5.9 Cheruiyot I, Bundi B, Munguti J, Olabu B, Ngure B, **Ogeng'o J** (2017). Prevalence and anatomical pattern of the median artery among black Kenyans. *Anat J Afr*; 6(3): 1015 – 1023.
- 5.10 **Ogeng'o JA**, Olabu BO, Mwachaka PM, Ominde BS, Inyimili MI (2017). What is the origin of the labyrinthine artery among black Kenyans? *Anat J Afr*; 6 (2): 982 – 986.
- 5.11 Ominde BS, **Ogeng'o JA**. (2017). Sex differences in diameter of the coronary sinus ostium: Correlation with weight of the heart. *Anat J Afr*; 6(1): 862 – 866.
- 5.12 **Ogeng'o JA**, Mwachaka PM, Olabu BO, Ogeng'o NM, Gimongo J (2016). Hexafurcation of basilar artery in a black Kenyan population. *Austin J Anat*; 3: 1046.
- 5.13 **Ogeng'o JA**, Misiani MK, Olabu BO, Waisiko BM, Murunga A (2016). Branching pattern of the left anterior descending coronary artery in a black Kenyan population. *Anat J Afr*; 5 (2): 755 – 763.

- 5.14** **Ogeng'o JA**, Masaki CO, Malek A, Were FN, Olabu BO, Misiani MK, Murunga AK (2016). Anatomical Features of Renal artery in a black Kenyan population: Correlation with markers of Atherosclerosis. *Anat J Afr*; 5 (1):650-660.
- 5.15** **Ogeng'o J**, El-Busaidy H, Sinkeet S, Olabu B, Mwachaka P, Inyimili M (2015). Variant origin of the superior cerebellar artery in a black Kenyan population. *Eur J Anat*; 19 (3): 287 – 290.
- 5.16** **Ogeng'o JA**, Misiani MK, Loyal P, Ongeti KW, Gimongo J, Inyimili MI, Murunga AK (2015). Variations in branching pattern of external carotid artery in a black Kenyan population. *Anat J Afr*; 4 (2): 584 – 590.
- 5.17** Kipyator I, Ongeti K, Butt F, **Ogeng'o J** (2015). Regional topography of the internal carotid artery. *Anat J Afr*; 4 (1): 444 – 449.
- 5.18** Ominde BS, Olabu B, **Ogeng'o JA** (2015). Length of coronary sinus in a black Kenyan population. Correlation with heart and length. *Anat J Afr*; 4(1): 488 – 495.
- 5.19** Olabu BO, Loyal PK, Matiko BW, Nderitu JM, Misiani MK, **Ogeng'o JA** (2015). Variant anatomy of the external jugular vein. *Anat J Afr*; 4 (1): 518 – 527.
- 5.20** **Ogeng'o J**, Misiani M, Waisiko BM, Olabu BO, Maranga E (2015). Variant branching of the common femoral artery in a black Kenyan population: Trifurcation is common. *Anat J Afr*; 4 (1): 528 – 533.
- 5.21** **Ogeng'o J**, Olabu B, Otitu MI, Ominde BS, Mburu L, Elbusaidy H (2015). Variant anatomy of intracranial part of middle meningeal artery in a Kenyan population. *Anat J Afr*; 4 (2): 571 – 577.
- 5.22** **Ogeng'o JA**, Misiani M, Olabu BO, Inyimili MI (2014). Pattern of origin of anterior inferior cerebellar artery in a black Kenyan population. *Anat Physiol*; 4: 154.
- 5.23** **Ogeng'o J**, Olabu B, Sinkeet R, Ogeng'o NM, Elbusaid H (2014). Vertebral artery hypoplasia in a black Kenyan population. *International Scholarly Research Notices*; Vol 2014, Article ID 934510, 2014 doi: 1155/2014/934510.
- 5.24** Misiani MK, Loyal PK, **Ogeng'o JA**, Saidi HS (2014). High origin of the testicular artery coursing through a hiatus in the inferior vena cava. *Anat J Afr*; 3 (2): 372 – 375.
- 5.25** **Ogeng'o JA**, Misiani M, Malek A, Inyimili M, Murunga A, Ongeti K (2014). Variant termination of the common carotid artery: cases of quadrifurcation and pentafurcation. *Anat J Afr*; 3 (3): 386 – 392.
- 5.26** **Ogeng'o JA**, Misiani MK, Olabu BO, Waisiko BM, Murunga A (2014). Variant termination of the left coronary artery: Pentafurcation is not uncommon. *Eur J Anat*; 18 (2): 98 – 101.
- 5.27** **Ogeng'o J**, Olabu B, Misiani M, Waisiko B, Loyal P (2014). Topography of aortic bifurcation in a black Kenyan population. *Anat J Afr*; 3 (2): 341 – 345.
- 5.28** Munguti J, Odula P, Awori K, **Ogeng'o J**, Samy M (2013). Variant anatomy of the right portal vein in a black Kenyan population. *Anat J Afr*; 2 (2): 175 – 181.

- 5.29** Munguti J, Awori K, Odula P, **Ogeng'o J** (2013). Conventional and variant termination of the portal vein in a black Kenyan population. *Folia Morphol*; 72(1): 57 - 52.
- 5.30** Sinkeet SR, **Ogeng'o JA**, El-Busaid H, Olabu BO, Irungu MW (2012). Variant origin of the lateral circumflex femoral artery in a black Kenyan population. *Folia Morphol (Warsz)*; 71(1): 15 – 18.
- 5.31** Pulei A; Obimbo M; Kitunguu P; Inyimili M; **Ogeng'o J** (2012). Surgical significance of brachial artery variants in a Kenyan population. *Ann Afr surg*; 9: 32 – 36.
- 5.32** Misiani M, Ogenti K, **Ogeng'o JA** (2012). Anomalous origin of the left testicular artery from an additional renal artery. *Anat J Afr*; 1 (1): 13 – 15.
- 5.33** **Ogeng'o JA**; Olabu BO; Obimbo MM; Sinkeet SR; Inyimili MI (2012). Variant termination of basilar artery in a black Kenyan population. *J Morphol Sci*; 29(2): 91 – 93.
- 5.34** Ongeti KW; **Ogeng'o JA** (2012). Variant origin of the superior thyroid artery in a Kenyan population. *Clin Anat*; 25(2): 198 – 202.
- 5.35** Pulei A, Ongeti K, Inyimili M, Ogeng'o J (2012). Surgical Anatomy of the profunda brachii artery. *Anat J Afr*; 1 (1): 19 – 22.
- 5.36** **Ogeng'o JA**; Njongo W; Hemed E; Obimbo MM; Gimongo J (2011). Branching pattern of middle cerebral artery in an African population. *Clin Anat*; 24; 692 – 698.
- 5.37** Obimbo MM; **Ogeng'o JA**; Saidi H (2010). Variant Anatomy of the Uterine artery in a Kenyan population. *Int J Gyn Obs*; 111(1): 49 – 52.
- 5.38** Kimani SM; **Ogeng'o JA**; Saidi H; Ndung'u B (2010). Variations in branching pattern of the celiac Trunk in a Kenyan population. *Int J Morphol*; 28(1): 199 – 204.
- 5.39** Mwachaka P; Sinkeet S; **Ogeng'o J** (2010). Superficial Temporal artery among Kenyans: Pattern of branching and its relation to pericranial structures. *Folia Morphol (Warsz)*; 69(1): 51 – 53.
- 5.40** **Ogeng'o JA**; Masaki CO; Sinkeet SR; Muthoka JM; Murunga AK (2010). Variant Anatomy of the renal artery in a Kenyan population. *Ann Transplant*; 15(1): 40 -45.
- 5.41** **Ogeng'o JA**; Olabu BO; Gatonga PM; Munguti JK (2010). Branching pattern of aortic arch in a Kenyan population. *J Morphol Sci*; 27: 51 – 55.
- 5.42** Sinkeet S; **Ogeng'o J**; Saidi H; Awori K (2010). Topography of the Posterior Communicating Artery in a Kenyan population. *Ann Afr Surg*; 6: 37 – 40.
- 5.43** Saidi H; Ongeti KW; **Ogeng'o J** (2010). Morphology of human myocardial bridges and association with coronary artery disease. *Afr Health Sci*; 10 (3): 242 – 247.
- 5.44** Bundi PK, **Ogeng'o JA**, Hassanali J, Odula P (2009). Course of the hepatic inferior vena cava in a Kenyan population. *Clin Anat*; 22 (5): 610 – 613.
- 5.45** Anangwe D; Saidi H; **Ogeng'o JA**; Awori KO (2008). Anatomical variations of the carotid arteries in adult Kenyans. *East Afr Med J*; 85 (5): 244-247.



- 5.46** Saidi H; Kitunguu PK; **Ogeng'o JA** (2008). Variant Anatomy of the Anterior Cerebral Artery in Adult Kenyans. *Afr J Neurol Sci*; 27(1): 234 – 242.
- 5.47** Bundi PK, **Ogeng'o JA**, Hassanali J, Odula PO (2008). Topography and Distribution of ostia venae hepatica in the retrohepatic inferior vena cava. *Ann Afr Surg*; 4: 13 – 17.
- 5.48** Saidi H; Karanja TM; **Ogeng'o JA** (2007). Variant anatomy of the cystic artery in adult Kenyans. *Clin Anat*; 20(8):943-5.
- 5.49** Tharao MK; Saidi H; Kitunguu P; **Ogeng'o JA** (2007). Variant anatomy of the hepatic artery in adult Kenyans. *Eur J Anat*; 11(3):155-161.
- 5.50** Olabu BO; Saidi HS; Hassanali J; **Ogeng'o JA** (2007). Prevalence and Distribution of the third coronary Artery in Kenyans. *Intl J Morphol*; 25: 851– 854.

## **B. VASCULAR STRUCTURE**

- 5.51** Gwala FO, Sibuur W, Olabu BO, Pulei AN, **Ogeng'o JA** (2019). Hibiscus ameliorates salt-induced carotid intima - media thickness in albino rats. *Anatomy*;13 (2): 92-97
- 5.52** Obimbo MM, Pulei A, Omwandho C, **Ogeng'o JA** (2019). Structural changes in the uterine artery of the domestic pig (*sus scrofa domesticus*) in the first trimester of pregnancy. *MOJ Anat & Physiol*; 6 (4): 112 – 115.
- 5.53** Gwala FO, Olabu BO, Pulei AN, **Ogeng'o JA** (2019). Hibiscus extract mitigates salt induced carotid adventitial changes in rats. *Anat J Afr*, 8(1): 1342-1350.
- 5.54** Muthoka JM, Hassanali J, Malek AA, Mandela P, **Ogeng'o JA** (2018). Sex differences in histomorphology of the human carotid body. *MOJ Anat and Physiol*; 5(2): 76 – 79.
- 5.55** **Ogeng'o J**, Ominde BS, Ongeti K, Olabu B, Obimbo M, Mwachaka P (2017). Reappraisal of the structure of arterial Tunica Adventitia and its involvement in atherosclerosis. *Anat J Afr*; 6 (1): 824 – 823.
- 5.56** **Ogeng'o J**, Olabu B, Ongeti K (2016). Transmedial and regional variations in tunica media of aorta in sheep (*ovies aries*). *Anat J Afr*; 5 (2): 741 – 746.
- 5.57** **Ogeng'o JA**, Kilonzi JP, Mwachaka PM, Ogeng'o MN, Misiani MK, Murunga AK (2015). Intima – media thickness of left anterior descending coronary artery in a black Kenyan population: Correlation with morphological features. *Anat Physiol*; 5: 163. doi:10.4172/2161 – 0940.100163.
- 5.58** **Ogeng'o JA**, Maseghe P, Ongeti K, Obimbo M, Olabu B (2015). Tunica adventitia of the aorta is an active vascular compartment. *Anat J Afr*; 4 (2): 617 – 623.
- 5.59** Obimbo MM, Omwandho C, **Ogeng'o JA** (2015). Regional differences in the tunica media of the uterine artery of domestic pig (*sus scrofa Domesticus*): Basis for uterine artery blood flow regulation. *Anat J Afr*; 4 (1): 505 – 511.
- 5.60** **Ogeng'o JA**, Malek AK, Ongeti KW, Mwachaka PM (2014). Deviation of the tunica media of aorta of goat from conventional structural concept: case for including collagen. *Int J Anat Physiol*; 3 (1): 42 – 47.

- 5.61** Ominde BS, Odula P, Olabu BO, **Ogeng'o JA** (2014). Regional differences in the Diameter of coronary Sinus among Black Kenyans. *Anat Physiol*; 4: 3.
- 5.62** **Ogeng'o JA**, Malek AK (2014). Heterogeneity of smooth muscle cells in tunica media of aorta in goat (*capra hircus*). *Anat J Afr*; 3 (3): 417 – 473.
- 5.63** **Ogeng'o J**, Mwachaka PM, Ongeti KW (2014). Non muscle cells in the tunica media of the aorta. *Anat J Afr*; 3 (1): 250 – 254.
- 5.64** Ongeti K, Saidi H, **Ogeng'o J** (2014). Common carotid intimal media thickness in a Kenyan population. *Anat J Afr*; 3 (3): 393 – 399.
- 5.65** **Ogeng'o JA**, Ongeti KW, Kilonzi J, Maseghe P, Murunga A, Machira J, Mburu E (2013). Luminal Dimensions of left Anterior Descending Coronary Artery in a Black Kenyan population. *Anat Physiol*; 3: 123 doi:10.4172/2161-0940.1000123.
- 5.66** Ongeti K, Hassan S, **Ogeng'o J** (2013). Structural organization of the human common carotid artery. *Anat J Afr*; 2 (1): 130 – 135.
- 5.67** Obimbo MM, Omwandho C, **Ogeng'o JA** (2013). Correlation between morphometry of the uterine artery and estradiol levels in non pregnant pigs (*sus scrofa domestica*). *JOGECA*; 25 (1): 23 – 28.
- 5.68** Obimbo MM; **Ogeng'o JA**; Saidi H (2012). Comparative regional morphometric changes in human uterine artery before and during pregnancy. *The Pan Afr Med J*; 13:30.
- 5.69** Ongeti K; Saidi H; **Ogeng'o J** (2012). Non-expression of androgen receptors in the carotid intimal medial zone. *J. Morphol Sci*; 29(3); 144 – 147.
- 5.70** El – Busaid H, Kaisha W, Hassanali J, Hassan S, **Ogeng'o J**, Mandela P (2012). Sex variations in the structure of human artriventricular annuli. *Folia Morphol*; 71 (1): 22 – 27.
- 5.71** **Ogeng'o JA**; Mwachaka PM; Olabu BO (2011). Vasa vasora in the tunica media of goat aorta. *Int J Morphol*; 29(3): 702 – 705.
- 5.72** Kimani SM; **Ogeng'o JA**; Saidi H; Ndung'u B (2011). Comparative intimal – media morphology of human splenic and common hepatic arteries. *J Morphol Sci*; 28 (1): 52 – 56.
- 5.73** **Ogeng'o JA**, Malek AK, Kiama SG (2011). Pattern of adrenergic innervations of aorta in goat (*capra hircus*). *J Morphol Sci*; 28 (2): 81 – 83.
- 5.74** **Ogeng'o J**; Malek AA; Kiama S (2010). Interlinkages in the Tunica Media of Goat Aorta. *Int J Morphol*; 28 (2): 409 – 414.
- 5.75** **Ogeng'o JA**; Malek AA; Kiama SG ( 2010). Structural organization of tunica intima in the aorta of the goat (*capra hircus*). *Folia Morphol*; 69(3): 164 – 169.
- 5.76** **Ogeng'o JA**; Malek AKA; Kiama SG (2010). Regional differences in aorta of goat (*Capra hircus*). *Folia Morphol*; 69 (4): 253 – 257.

- 5.77** Karau PB; **Ogeng'o JA**; Hassanali J; Odula PO (2010). The Histomorphological organization of the hepato caval Interface in the human. *J Morpho Sci*; 27 (3 - 4): 148 – 151.
- 5.78** **Ogeng'o JA**; Malek AAK; Kiama SG; Olabu BO (2009). Muscle “islands” in the tunica media of the goat thoracic aorta. *J Morphol Sci.*; 26 (3 -4): 171 – 175.
- 5.79** Bundi PK; **Ogeng'o JA**; Hassanali J; Odula PO (2009). Regional Histomorphometry of the Hepatic Inferior vena cava; a possible sphincteric mechanism. *Int J Morphol*; 27(3): 849 – 854.
- 5.80** Malek AKA; **Ogeng'o J** (2007). Regional differences in the tunica media of the aorta of the goat. *J Anat*; 210 (6): 767.
- 5.81** Kimani JK; Opole IO; **Ogeng'o JA** (1991). Sympathetic innervation of the intracranial arteries in the giraffe (*Giraffa Camelopardalis*). *J Morphol*; 208: 193 – 203.

### **C. CARDIOVASCULAR PATHOLOGY**

- 5.82** **Ogeng'o J**, Karau PB, Misiani M, Cheruiyot I, Olabu B. Kariuki BN (2020). Coronavirus disease 2019 (COVID-19) set to increase burden of atherosclerotic cardiovascular disease in Kenya. *Pan Afr Med J*; 35(2):120.
- 5.83** Cheruiyot I, Kipkorir V, Ngure B, Misiani M, Munguti J, **Ogeng'o J** (2020). Arterial Thrombosis in Coronavirus disease 2019 (COVID - 19) patients: A Rapid Systematic Review. *Ann Vasc Surg*. doi:10.1016/j.avsg.2020.08.087.
- 5.84** **Ogeng'o J**, Ominde BS, Ongeti KW, Olabu B, Maseghe P, Machira J, Murunga A (2017). Histomorphological features of atherosclerosis in the left anterior descending coronary arteries among black Kenyans. *Anat J Afr*; 6 (3): 1033 – 1044.
- 5.85** **Ogeng'o J**, Ongeti K, Mwachaka P (2017). Features of atherosclerosis in the common carotid arteries among Black Kenyans. *J Morphol Sci*; 34 (2): 54 – 57.
- 5.86** **Ogeng'o JA**, Ongeti KW, Olabu BO, Ominde BS (2017). Involvement of multiple cell lineages in Atherogenesis. *Anat J Afr*; 6 (2): 924 – 933.
- 5.87** **Ogeng'o J**, Gatonga PM, Olabu BO, Ogeng'o MN (2014). Pattern of heart failure in an adult Kenyan population. *Int J Cardiovasc Res*; 3:6 doi:10.4172/2324 – 8602.100185.
- 5.88** **Ogeng'o J**, Ongeti K, Obimbo M, Olabu B, Mwachaka P (2014). Features of atherosclerosis in the Tunica Adventitia of coronary and carotid arteries in a black Kenyan population. *Anat Res Int*; Article ID 1456741.
- 5.89** **Ogeng'o JA**, Gatonga PM, Olabu BO, Nyamweya DK, Ong'era D (2013). Pattern of Congestive Heart Failure in a Kenyan Paediatric Population. *CardioVasc J Afr*; 24 (4): 117 – 120.
- 5.90** **Ogeng'o JA**, Mwachaka P, Olabu BO, Ongeti KW (2013). Age Changes in the tunica intima of the aorta in goat (*Capra Hircus*). *Anat J Afr*; 2 (2): 161 – 167.

- 5.91** **Ogeng'o JA**; Obimbo MM; Olabu BO; Sinkeet SR (2011). Pattern of aneurysms among young black Kenyans. *Ind J Thorac CardioVasc Surg*; 27(2): 70 – 75.
- 5.92** **Ogeng'o JA**; Malek AKA; Kiama SG (2011). Distribution of Aging Changes of the goat aortic tunica media. *J Morphol Sci*; 28 (1): 23 – 27.
- 5.93** **Ogeng'o JA**; Obimbo MM; Olabu BO; Gatonga PM; Ong'era D (2011). Pulmonary thromboembolism in an East African tertiary referral hospital. *J Thromb Thrombolysis*. 32 (3): 386 – 391.
- 5.94** **Ogeng'o JA**; Gatonga P; Olabu BO; Ong'era D (2011). Pattern of hypertensive kidney disease in a Black Kenyan population. *Cardiology*; 120: 125 – 129.
- 5.95** **Ogeng'o JA**; Gatonga P; Olabu BO (2011). Cardiovascular causes of death in an East African country: an Autopsy study. *Cardiol J*; 18 (1): 67 – 72.
- 5.96** **Ogeng'o JA**; Olabu BO; Kilonzi JP (2010). Pattern of aortic aneurysms in an African country. *J Thorac Cardiovasc Surg*; 140(4): 797 - 800.
- 5.97** **Ogeng'o JA**; Olabu BO (2010). Pattern of Extracranial Peripheral Aneurysms at a referral Hospital in Kenya. *Ann Afr Surg*; 5: 3 – 8.
- 5.98** **Ogeng'o JA**; Olabu BO (2010). Pattern of femoro-popliteal aneurysms in an African population. *J Vasc Bras*; 9(2): 36 - 39.
- 5.99** **Ogeng'o JA**; Olabu BO; Ong'era D; Sinkeet SR (2010). Pattern of acute myocardial infarction in an African country. *Acta Cardiol*; 65(6): 613 – 618.
- 5.100** **Ogeng'o JA**; Otieno BO; Kilonzi J; Sinkeet SR; Muthoka JM (2009). Intracranial aneurysms in an African country. *Neurol India*; 57 (5): 613 -6.

#### **D. NEUROPATHOLOGY AND STROKE**

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## **G. TEACHING AND RESEARCH**

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## **6.0 PUBLICATIONS IN MISCELANEOUS JOURNALS**

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## **7.0 THESES AND PROJECT PAPERS**

- 7.1 **Ogeng'o JA**. (2018). Insights into and anatomical perspectives of atherosclerosis among Black Kenyans. DSc Thesis; University of Nairobi.
- 7.2 **Ogeng'o JA** (2014). Pattern of complications and anatomical risk factors for atherosclerosis among black Kenyans. MD thesis; University of Nairobi.
- 7.3 **Ogeng'o JA** (2008). Structure and adrenergic innervation of the aorta in the goat (*capra hircus*). PhD thesis; University of Nairobi.
- 7.4 Research projects in partial fulfillment of requirements for Intercalated BSc (Anatomy) University of Nairobi.
  - 7.4.1 **Ogeng'o JA** (1986). Birth patterns in bush babies (*Galago garnetti*).
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## **8.0 BOOKS AND BOOK CHAPTERS**

- 8.1 Ogeng'o J, Ngassapa D.** (2018). TOPOGRAPHIC ANATOMY DISSECTION MANUALS  
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## **9.0 CONFERENCE PRESENTATIONS**

- 9.1 Ogeng'o JA** (2019). Uptake of Artificial intelligence in Africa. Focus on Kenya. 17<sup>th</sup> ICOME Conference Shenzhen, China. July 23 – 25.
- 9.2 Wambui a, Amuti T, Ouko I, Ogeng'o J** (2019). Unusual elongation of sustentaculum Tali. 13<sup>th</sup> Conference of Kenya Orthopedic Association. Pride Inn Hotel, Mombasa. 17 – 21 June 2019.
- 9.3 Njonjo K, Amuti T, Ouko I, Ongidi I, Ogeng'o J** (2019). Distal Arcuate Artery. 13<sup>th</sup> Scientific Conference of Kenya Orthopedic Association Pride Inn Paradise Beach Hotel, Shanzu, Mombasa June 17 – 21, 2019.
- 9.4 Murerwa R, Amuti T, Muuthuri N, Wambui A, Ouko I, Ogeng'o J.** Dorsal morphology of calcaneus. 13<sup>th</sup> Scientific conference of Kenya Orthopedic Association. Pride Inn Paradise Hotel Shanzu Mombasa. 17 – 21 June, 2019.
- 9.5 Mwachaka P, Ogeng'o J, Kitunguu P** (2018). Fatal pediatric head injuries: an autopsy study. International Conference on recent advances on neurotraumatology – e – poster presentation. Napoli, Italy. June 20 – 22, 2018.
- 9.6 Obimbo M, Burt T, Ogeng'o J, Cohen C, Fischer S** (2017). Are immune and coagulation mechanisms altered in preterm Birth of HIV positive patients? Observations from structure of preterm placenta and maternal blood. Poster Presentation. University of California San Francisco, Preterm Birth Symposium. Nov 16, 2017.

- 9.7 Obimbo MM, Zhou Y, Cohen CR, Qureshi Z, Ongech J, **Ogeng'o JA**, Fischer SJ. Comparison of placental structure in preterm birth deliveries: HIV infected vs uninfected women in Kenya. Oral presentation. University of California San Francisco. Preterm Birth Symposium. Nov 16, 2017.
- 9.8 **Ogeng'o JA** (2016). Cerebrovascular disease and stroke in Kenya. Brain Ageing and Dementia in LMICs Symposium Safari Park Hotel, Nairobi Kenya: 6<sup>th</sup> - 9<sup>th</sup> December, 2016.
- 9.9 **Ogeng'o JA** (2016). DVT and pulmonary embolism as cardiovascular causes of death. Thrombotic Disorders Symposium. Southern Sun, Mayfair Hotel, Nairobi. October 13, 2016.
- 9.10 Obimbo MM, Cohen CR, Qureshi Z, Ong'ech J, **Ogeng'o JA**, Fisher S (2016). Comparison of Placenta Structure in Preterm Deliveries between HIV infected and uninfected women in Kenya. UCSFEA Conference, Uganda; January 13-15, 2016.
- 9.11 Mwachaka P, Kitunguu P, Kiboi J, **Ogeng'o J** (2015). Surgical anatomy of sphenoid sinus and sellar floor. World Federation of Neurological Societies. 15th Interim meeting. Rome, Italy, September 14-17, 2015.
- 9.12 Mwachaka P, Kitunguu P, Kiboi J, **Ogeng'o J** (2015). Anatomy of the Sphenoid sinus and sellar floor in a Kenyan population. 15th Annual SSK conference Mombasa, March 25-27, 2015.
- 9.13 Obimbo M, **Ogeng'o J** (2013). Burden of diabetes mellitus involvement in peripheral vascular disease in a Kenyan African population. World Diabetes Conference 2 – 6; December, 2013 Melbourne, Australia: PD-0899.
- 9.14 Elbusaidy H, Hassan S, Odula P, **Ogeng'o J**, Ndung'u B (2012). Sex variations in structure of atrioventricular annuli. 20th Ain-Shams International medical students congress, Cairo Egypt.
- 9.15 Ominde B, **Ogeng'o JA**, Obimbo MM (2012). Estrogen concentration and its role in leiomyoma growth. 20th Ain -Shams International Congress, Cairo. Egypt.
- 9.16 Obimbo MM, **Ogeng'o JA**, Collis FB (2011). Diabetic foot infections leading to lower limb amputations in rural Kenyan Hospitals. World Diabetic Congress. Dubai.
- 9.17 Sinkeet SR, Mwachaka PM, Elbusaid H, **Ogeng'o JA** (2011). Variations in the Anatomy of the vermiform Appendix in a Kenyan population. 11th Annual Scientific Conference of the Surgical Society of Kenya. Morendat Conference Centre Naivasha, Kenya April 12 – 16.
- 9.18 Elbusaid H, Mandela P, Kaisha W, Hassanali J, **Ogeng'o JA** (2011). Anomalies of the sternum in a Kenyan Cohort. 11th Annual Scientific Conference of the Surgical Society of Kenya. Morendat Conference Centre Naivasha, Kenya April 12 – 16.
- 9.19 **Ogeng'o JA**, Olabu BO (2010). Characteristics of stroke patients in a rural district hospital in Kenya. Oral presentation. 1st annual Neurosciences Conference. National Museums of Kenya, Nairobi, Kenya. 7 – 10 September, 2010.
- 9.20 Pulei AN, Ongeti KW, **Ogeng'o JA** (2010). Pattern of stroke at a rural Kenyan

Hospital: Kijabe study. Poster presentation. 1st annual Neurosciences Conference. National Museums of Kenya, Nairobi, Kenya. 7 – 10 September, 2010.

- 9.21** Sinkeet SR, Olabu B, Ongeti K, **Ogeng'o J** (2010). Pattern of lacunar stroke at Kenyatta National Hospital. Poster presentation. 1st annual Neurosciences Conference. National Museums of Kenya, Nairobi, Kenya. 7 – 10 September, 2010.
- 9.22** Sinkeet SR, Ndung'u BM, Hassanali J, **Ogeng'o JA** (2010). Nanoscale Drug delivery in epilepsy. Poster presentation. 1st annual Neurosciences Conference. National Museums of Kenya, Nairobi, Kenya. 7 – 10 September, 2010.
- 9.23** Wanjiku N, Hassanali J, **Ogeng'o JA**, Saidi H (2009). Length and branching pattern of the proximal middle cerebral artery in Kenyans. Poster presentation –International Federation of Association of Anatomy (IFAA) conference, Cape Town, South Africa; August 16 – 19th.
- 9.24** Gatonga P, **Ogeng'o JA**, Awori KO, Saidi H (2009). Spinal cord termination in adult Kenyans: relationship with Jacoby's line and transumbilical plane. Poster presentation: International Federation of Association of Anatomy (IFAA) conference, Cape Town, South Africa; August 16 – 19th.
- 9.25** Akumu L, Ominde O, Ng'ang'a P, Okello E, Masaki C, **Ogeng'o JA** (2008). Blood pressure determinants among medical students in a Kenyan University. Int Scientific Congress and Conference. NHIF Conference Hall, Nairobi; 3 – 7 August 2008.
- 9.26** **Ogeng'o JA** (2008). Establishment of a cardiovascular Research Centre in Africa – key note address II. The 2nd International Scientific congress and conference on cardiovascular disease in Africa. August 4 – 6, 2008, Nairobi, Kenya.
- 9.27** Masaki C, Hassanali J, **Ogeng'o JA** (2008). Variations in the renal artery system among Kenyans: a study of implantation angle, length and branching pattern. The 2nd International Scientific congress and conference on cardiovascular disease in Africa. August 4 – 6, 2008, Nairobi, Kenya (CVD 28).
- 9.28** Bundi PK, **Ogeng'o JA**, Hassanali J, Odula PO (2008). Topography and Distribution of ostia venae hepatica in the retrohepatic inferior vena cava in a select Kenyan population. The 2nd International Scientific congress and conference on cardiovascular disease in Africa. August 4 – 6, 2008, Nairobi, Kenya (CVD 31).
- 9.29** Njihia BN, **Ogeng'o JA**, Awori KO, Gikenye G (2008). Histomorphology of the popliteal artery among Kenyans. The 2nd International Scientific congress and conference on cardiovascular disease in Africa. August 4 – 6, 2008, Nairobi, Kenya (CVD 32).
- 9.30** Njongo W, **Ogeng'o JA**, Hassanali J (2008). Length and branching pattern of the proximal middle cerebral artery among adult Kenyans. The 2nd International Scientific congress and conference on cardiovascular disease in Africa. August 4 – 6, 2008, Nairobi, Kenya ((CVD 34).
- 9.31** **Ogeng'o JA** (2008). Occurrence of Alzheimer's disease among Kenyans. 5th International Congress of the African Association of Physiological Sciences. July 28 – 31, 2008, Nairobi, Kenya.

- 9.32** **Ogeng'o JA** (2008). Aging changes in the Goat Aorta. 5th International Congress of the African Association of Physiological Sciences. July 28 – 31, 2008, Nairobi, Kenya.
- 9.33** Bundi PK, **Ogeng'o JA**, Hassanali J, Ongeti KW (2008). Prevalence of retroarticular canal in a selected Kenyan population. Kenya Orthopaedic Association 2nd Annual Scientific Conference, Nyeri, 20-21 June 2008.
- 9.34** Obimbo MM, Bundi PK, Collis FB, Ongeti KW, **Ogeng'o JA** (2007). Foot complications among diabetics attending a district hospital in Kenya. Association of surgeons of East Africa Conference, Mombasa: 3 – 6 September 2007.
- 9.35** Ongeti KW, Saidi H, **Ogeng'o JA** (2007). The morphology of human myocardial bridges and association with coronary artery disease. 24th Annual conference of Kenya cardiac Soc, Nairobi; 29 – 30 May 2007.
- 9.36** Ongeti KW, **Ogeng'o JA** (2007). A review of cryptococcal meningitis in HIV/AIDs immunosuppressed patients in low resource setting. Reproductive Health and HIV/AIDs. International Conference – KIE, April 2007.
- 9.37** A.K.A Malek, **J.A Ogeng'o** (2007). Regional differences in the tunica media of the aorta of the goat (cabra ibex). Proceedings of the Winter Meeting of Anatomical Society of Britain and Ireland, Oxford Jan 3 – 5, 2007 Pg 9.
- 9.38** AN Pulei, **JA Ogeng'o**, PO Odula, A.K.A Malek (2007). Sexual dimorphism of ageing changes in the human abdominal linear alba. Proceedings of the meeting of Anatomical Society of Britain and Ireland, Oxford Jan 3 – 5, 2007 pg 12.
- 9.39** Ongeti KW, Hassanali J, **Ogeng'o JA**, Saidi S (2006). Biometric features of facial foramina in adult Kenyans. SSK conference Kakamega March 30, 2006.

## **10.0 PUBLIC LECTURES**

- 10.1** **Ogeng'o JA.** (2018). Insights into and anatomical perspectives of atherosclerosis among black Kenyans. DSc Defence lecture, University of Nairobi, March 19, 2018. Taifa Hall.
- 10.2** **Ogeng'o J** (2017). Anatomical variations among black Kenyans: Relevance in Health and Disease: Inaugural Lecture, University of Nairobi. Nov 13, 2017; Taifa Hall.

## **11.0 GENERAL HEALTH EDUCATION PUBLICATIONS**

- 11.1** Mungai JM, **Ogeng'o JA**, Githaiga JW (2001). HIV/AIDS Education for Schools 1. University of Nairobi pre press productions. Nairobi.
- 11.2** **Ogeng'o JA** (2000). Birth Defects: What couples should know. Health Digest; May / June : 4- 6.
- 11.3** **Ogeng'o JA** (1998). Cerebral Palsy. Health Digest; Nov/Dec: 8-10.



- 11.4** **Ogeng'o JA** (1998). Low Blood Sugar: All you wanted to know. Health Digest; June/July: 6 - 7.
- 11.5** **Ogeng'o JA** (1998). Epilepsy - Lethal but controllable. Health Digest; Feb/Mar: 7-8.
- 11.6** **Ogeng'o JA** (1997). Typhoid Fever: Lethal but preventable. Health Digest; Nov / Dec: 6-7.
- 11.7** **Ogeng'o JA** (1997). Prostate cancer: What every man should know. Health Digest; Sept/Oct: 8-10.
- 11.8** **Ogeng'o JA** (1997). Febrile Convulsions: What every parent needs to know. Health Digest; June / July: 5-6,11
- 11.9** **Ogeng'o JA** (1997). Osteoporosis: Brittle bones in old age. Health Digest; Mar / April: 5-6,14.
- 11.10** **Ogeng'o JA** (1997). Haemophilia : Potentially lethal bleeding. Health Digest; Jan / Feb : 6- 8
- 11.11** **Ogeng'o JA** (1996). Urethral stricture : When the Urinary outlet is too narrow. Health Digest ; Nov/Dec: 5-6.
- 11.12** **Ogeng'o JA** (1996). Parkinson's Disease: When it strikes. Health Digest; Sept/ Oct: 7-8.
- 11.13** **Ogeng'o JA** (1996). Abnormal vaginal bleeding:Possible causes. Health Digest; June / July: 6-8.
- 11.14** **Ogeng'o JA** (1996). Upper respiratory Infections; When that cold is not " Just a cold" Health Digest ; Jan / Feb: 9-12,20.
- 11.15** **Ogeng'o JA** (1995). Peptic Ulcers: A potentially lethal Disease. Health Digest; Nov/ Dec: 6-8.
- 11.16** **Ogeng'o JA** (1995). Bleeding in late pregnancy - An emergency you cannot ignore. Health Digest; Aug/Sept: 4-6.
- 11.17** **Ogeng'o JA** (1995). Gall Stones- Another Disease of Affluence. Health Digest; June/July: 9-10,24.
- 11.18** **Ogeng'o JA** (1995). Shingles- An old disease with new implications. Health Digest; April/May: 8-10.
- 11.19** **Ogeng'o JA** (1995). Thyroid Malfunction: Are you at risk? Health Digest; Feb/March: 7-9.
- 11.20** **Ogeng'o JA** (1994). Pneumonia - The silent sudden killer. Health Digest; Nov/ Dec: 6-7.
- 11.21** **Ogeng'o JA** (1994). Poisoning in Children: What every parent must know. Health Digest; Sept/ Oct: 10-14

- 11.22** **Ogeng'o JA** (1994) Abortion and its consequences: Taking the safer option. Health Digest; April/May: 7-11.
- 11.23** **Ogeng'o JA** (1993). Chronic Viral Hepatitis. Health Digest; Nov/ Dec: 11-13.
- 11.24** **Ogeng'o JA** (1993). Hepatitis Non - A, Non- B. Health Digest ; Sep/Oct: 6-7.
- 11.25** **Ogeng'o JA** (1993). Hepatitis A and B. A real threat to life. Health Digest ; June / July 7-8,15.
- 11.26** **Ogeng'o JA** (1993). Malaria continues to wreak havoc. Health Digest; March / May : 9-10,13.
- 11.27** **Ogeng'o JA** (1992). Haemophilia - All you wanted to know. Health Digest; Nov/Dec: 7- 9.
- 11.28** **Ogeng'o JA** (1992). Elephantiasis of the Scrotum : A load between the legs. Health Digest; Aug/ Sep : 13-14,26.
- 11.29** **Ogeng'o JA** (1992). Haemorrhoids and other anal disorders. Health Digest; June/ July: 13-15.
- 11.30** **Ogeng'o JA** (1992). Other deadly STDs. Health Digest; April/ May: 14-16.
- 11.31** **Ogeng'o JA** (1992). Gonorrhoea- What everybody should know. Health Digest; Jan/Feb:13-16.
- 11.32** **Ogeng'o JA** (1991). Sexually transmitted diseases: Syphilis - The disabling disease. Health Digest; Nov/ Dec:12-14.
- 11.33** **Ogeng'o JA** (1991). Tuberculosis outside the lungs: The hidden facts. Health Digest; May/June: 9-10
- 11.34** **Ogeng'o JA** (1991). Tuberculosis - Still a menace. Health Digest; Mar/ Apr:7-9.
- 11.35** **Ogeng'o JA** (1991). Blood mismatch: The hidden facts. Health Digest; Jan / Feb: 7-9.
- 11.36** **Ogeng'o JA** (1990). Anaemia - What you should know. Health Digest; Nov/ Dec 3-4.
- 11.37** **Ogeng'o JA** (1990). The havoc Smoking causes. Health Digest; Aug :7-10.
- 11.38** **Ogeng'o JA** (1990). New awareness on childhood cancers. Health Digest; June / July : 8-10.
- 11.39** **Ogeng'o JA** (1990). Cancer of the large intestines on the increase. Health Digest; April / May : 8-9
- 11.40** **Ogeng'o JA** (1990). Kaposi's sarcoma - common but elusive cancer. Health Digest; March : 3-4
- 11.41** **Ogeng'o JA** (1990). Other birth defects - Health Digest; Feb : 7-9
- 11.42** **Ogeng'o JA** (1990). Abnormal heart from birth: What parents should know. Health Digest ; Jan: 6-8,10

- 11.43** Ogeng'o JA (1989). Birth defects - Brain and Spinal cord. Health Digest; Sept/Oct: 6-8
- 11.44** Ogeng'o JA (1989). Cancer behind the nose. Health Digest; July/Aug: 8-9
- 11.45** Ogeng'o JA (1989). Cancer of the skin: The commonest of all cancers. Health Digest : 8-11,14
- 11.46** Ogeng'o JA (1989).Stroke and related deformities. Health Digest: Mar/April: 3 -7
- 11.47** Ogeng'o JA (1988). Bronchial Asthma in children. Health Digest; Nov/Dec: 1988

## **12.0 STUDENT SUPERVISION**

### **12.1 INTERCALATED BSC ANATOMY**

	<b>Student</b>	<b>Title</b>	<b>Status</b>
12.1.1	Odhiambo FG, 2017	Effect of aqueous extract of Hibiscus Sabdariffa on the structure of the common carotid artery in rats fed a high salt diet	Completed
12.1.2	Ouko I, 2016	Transitional morphology and morphometry of human popliteal vein	Completed
12.1.3	Amuti T, 2016	Course and relations of spinal accessory Nerve among Kenyans	Completed
12.1.4	Mumin MA, 2015	Morphology of left atrial appendage	Completed
12.1.5	Aseta FB, 2015	Morphometry of jugular foramen among Kenyans	Completed
12.1.6	Nyamweya B, 2015	Topography and histomorphometry of hepatic ducts	Completed
12.1.7	Wambua B, 2014	Osteodural and Myodural Bridges	Completed
12.1.8	Gakii MM, 2013	Morphometry of supratrochlea foramen	Completed
12.1.9	Kipyator IB, 2013	Topography and Histomorphometry of internal carotid artery	Completed
12.1.10	Loyal PK, 2012	Mental nerve variations	Completed
12.1.11	Waisiko BM, 2012	Renal vein variations	Completed

12.1.12	Ominde BS, 2011	Dimensions and histomorphology of coronary sinus	Completed
12.1.13	Mutuku NN, 2011	Topography of cervical sympathetic chain	Completed
12.1.14	Gechuki A, 2010	Variant Anatomy and histomorphology of pretransverse vertebral artery	Completed
12.1.15	Magoma G, 2010	Sex differences in human pelvic ureter	Completed
12.1.16	Fundi NN, 2010	Descending branch of lateral circumflex femoral artery in a Kenyan population	Completed
12.1.17	Sinkeet SR, 2009	Anatomy of the posterior communicating Artery in a Kenyan population	Completed
12.1.18	Masaki CO, 2008	Influence of Arterial Geometry on Renal artery Histomorphometry	Completed
12.1.19	Njihia BN, 2008	Histomorphology and morphometry of the popliteal artery among Kenyans	Completed
12.1.20	Gatonga PM, 2008	Level of cord termination in relation to Jacoby's line and Transumbilical plane in Adult Kenyans	Completed
12.1.21	Njongo W, 2008	Morphometry and branching pattern of proximal middle cerebral artery among Kenyans	Completed
12.1.22	Kilonzi PJ, 2007	Histomorphometry of the left anterior descending coronary artery among Kenyans	Completed
12.1.23	Bundi, PK, 2007	Structure of Hepatic Inferior Vena Cava Among Kenyan	Completed
12.1.24	Mburu SK, 2007	Topography and structural organization of the celiac Axis	Completed
12.1.25	Pulei AN, 2006	Organization of connective tissue fibres in the Human Abdominal Linear Alba	Completed
12.1.26	Olabu BO, 2006 a)	Anatomy of the third coronary artery in a Kenyan population	Completed
12.1.27	Olabu BO, 2006 b)	Supraclavicular brachial plexus in Kenyans	Completed
12.1.28	Anangwe DN, 2006a)	Morphometry and connective tissue	Completed

		composition of the sigmoid colon in adult Kenyans	
12.1.29	Anangwe DN, 2006b)	Anatomical variations of the carotid arteries in adult Kenyans	Completed
12.1.30	Kitunguu PK, 2006	Variant Anatomy of Anterior cerebral artery in adult Kenyans	Completed
12.1.31	Ongeti KW, 2005	Biometric features of selected facial foramina in adult Kenyans	Completed
12.1.32	Koech AC, 2005	Morphometric study of the Distal femur in Adult Kenyans	Completed
12.1.33	Tharao MK, 2005	Variant Anatomy of the arteries to liver and gall bladder in Kenyans: a Dissection study	Completed
12.1.34	Odhiambo DEO, 2005	Histomorphometric features of the vertebrobasilar arterial system in Kenyans	Completed

## **12.2 MASTERS**

	<b>Student</b>	<b>Title</b>	<b>Status</b>
12.2.1	Agata WO, 2014	Distribution of strontium in human long bones	Completed
12.2.2	Olabu BO, 2012	Hypogonadism and penile structure	Completed
12.2.3	Pulei AN, 2012	Parity and myometrial changes	Completed
12.2.4	Ongeti KW, 2010	Distribution of androgen receptors in human common carotid artery	Completed
12.2.4	Obimbo MM, 2009	Anatomy of the uterine Artery in a Kenyan Population	Completed

**12.3 DOCTORAL**

	<b>Student/Period</b>	<b>Title</b>	<b>Status</b>
12.3.1	Idenya PM, 2015 - 2020	Handedness in relation to Hand Anthropometric Measurements	Completed
12.3.2	Omer M, 2010 – 2017	Anaemia and placental structure	Completed
12.3.3	Saidi HS, 2009 – 2015	Major Injury cases in Nairobi, characterization of contexts, outcomes and injury Documentation	Completed
12.3.4	Obimbo, MM, 2009 - 2014	Correlation of structure, estrogen and estrogen receptor distribution in the uterine artery of the domestic pig ( <i>sus scrofa domesticus</i> )	Completed
12.3.5	Kweri JK, 2007 – 2011	Effects of maternal alcohol intake on fetal and pups pancreas	Completed
12.3.6	Kigera J, 2016 - Todate	Relationship of timing of diclofenac and celecoxib use on fracture callus morphology	Underway
12.3.7	Maseghe PM, 2016 - Todate	Effect of folate on cerebellar development	Underway
12.3.8	Gichuhi JW, 2015 - Todate	Pattern of endometriosis among black Kenyans	Underway
12.3.9	Awori KO, 2015- Todate	Connective tissue fibers in PVD	Underway
12.3.10	Ongeti KW, 2016 - Todate	Androgens and Carotid IMT	Underway
12.3.11	Nang'ole FW, 2019	Cellular Composition of Keloids	Underway

## **13.0 EXTERNAL EXAMINERSHIP**

- 13.1** June 2013 – 2017: Department of Human Anatomy, School of Health Sciences -  
Kenyatta University
- 13.2** June 2013 – 2017: School of Health Sciences, Mt Kenya University
- 13.3** 2011 – 2018: School of Nursing, Dedan Kimathi University of Technology.

## **14.0 GRADUATE THESIS EXAMINATION**

### **Doctoral**

- 14.1** 2018: Mkomozepi P; PhD: Time-course changes in cell proliferation, cell Differentiation and Cell Death in the Avian Amphibian and Mammalian Brains. University of the Witwatersrand, SA.
- 14.2** 2016: Omer Awad; PhD: Effect of anaemia on structure of placenta, University of Nairobi
- 14.3** 2015: Hassan Saidi; PhD: Major injury cases in Nairobi: Characterization of contexts, outcomes and injury documentation, University of Nairobi

### **Masters**

- 14.4** 2017: Kioko KS; MSc: Impact of PDSA Quality Improvement Model for Radiotherapy Application in Kenya, University of Nairobi
- 14.5** 2014: Agata WO; MSc: Distribution of Strontium in human long bones, University of Nairobi
- 14.6** 2014: Olabu BO; MSc: Hypogonadism and penile structure, University of Nairobi
- 14.7** 2011: Fourie WB; MSc: A study of the human fascia lata in relationship to the extensor mechanisms of the knee, University of Witwaters Rand.

## **15.0 JOURNAL EDITORIAL ROLES**

- 15.1** 2017 – Editorial Board Member, J Obs Gyne East Cent Afr
- 15.2** 2012 – Todate: Editor in Chief, Anatomy Journal of Africa

## **16.0 UNIVERSITY OF NAIROBI COMMITTEES AND BOARDS SERVED**

### **16.1 2020-2021:**

- a. Chair, Committee for University of Nairobi Curriculum Reforms
- b. Member, UoN Budget Implementation Committee.
- c. Chair, Committee for Guidelines for Management of payment to Direct Service Provides
- d. Chair, Committee for Guidelines for Distribution of Teaching Workload
- e. Coordinator of Committees for Formulation and Implementation of Guidelines and Procedures for the following:
  - i. Online students admissions, registration, orientation and training for Online learning.
  - ii. Online teaching and learning
  - iii. Online examinations
  - iv. Online Graduation
  - v. Online UoN @ 50 Celebrations
  - vi. Online processing of Students disciplinary cases.
  - vii. Online election of Deans
  - viii. Continual processing of Graduands
  - ix. Training of Staff and Students for online teaching, learning and examinations
  - x. Online UNSA elections
  - xi. Appointment of Emeritus Professor
  - xii. Student progression
  - xiii. SMIS Module for Management of Examinations
  - xiv. Online Open Days

### **16.2 2019 - Todate:**

- a. Member of University Executive Board
- b. Member / Secretary of University Senate
- c. Member of six (6) College Academic Boards; and thirty five(35) Faculty / School Boards.

**16.3** August 2018: Member, Advisory Board of National Defense College, Kenya

**16.4** July 2018: Member, UoN Budget Implementation Committee

**16.5** June 2018: Chair, Committee for Installation of UoN Broadcasting Studios

**16.6** June, 2018: Chair, Graduate School Board



- 16.7** June 2018: Chair, ODeL Campus Board
- 16.8** June 2018: Chair, Quality Assurance Board
- 16.9** June 2018: Board of Common Undergraduate Courses
- 16.10** May 2018: Chair, Committee on establishment of University Customer Experience Centre
- 16.11** April 2018: Chair, Project Implementation Committee for Gandhi Memorial Library
- 16.12** 2018: Chair, University Branding Committee.
- 16.13** 2017: Vice Chair, Central CUE Audit coordination committee.
- 16.14** 2017: Member, Legal Education committee to prepare Kisumu Campus SOL for CLE accreditation.
- 16.15** 2017: Member, PPP Project Feasibility Study Terms of Reference committee.
- 16.16** 2017: Member, ODeL Campus Board.
- 16.17** 2017: Coordinator Central Departments Website enhancement committee.
- 16.18** 2017: Chair, committee on development of University policies on Quality Assurance, Academic Integrity, Curriculum Development; Admissions & Examinations.
- 16.19** June, 2016: Chair, UON Central Departments Website Enhancement Committee.
- 16.20** May 2016: Chair, committee to develop concept for revitalizing University of Nairobi Press
- 16.21** April, 2016: Member, Senate committee to review student indiscipline, goonism and gangsterism.
- 16.22** April, 2016: Member, Senate committee to develop procedure for student disciplinary action.
- 16.23** April, 2016: Lead Auditor, Special QMS Audit of Student Welfare Authority.
- 16.24** April, 2016: Coordinator, preparation for UoN - 2016 Nairobi and Regional open days - (Kisii, Eldoret, Meru and Mombasa).
- 16.25** March, 2016: Chairman committee for, preparation of Kisumu and Mombasa campuses for CUE accreditation.
- 16.26** 2016: Member, Committee for development of University Policy on establishment of campuses.
- 16.27** April - November, 2015: Coordinator, Visitation and review of status of UoN Extra Mural Centres.

- 16.28** August - November, 2015: Coordinator, preparation of Mombasa Campus School of Law for CLE accreditation.
- 16.29** December 2015 – February 2016: Member, UMB Committee to review UoN Financial Regulations
- 16.30** October - December 2015: Vice Chair, UMB Committee to Review structure and function of Procurement Department, UoN
- 16.31** June, 2014 – Todate: Member, UoN PPP Node
- 16.32** April 2014: Chair, Committee for rationalization of distribution of revenue from SSP.
- 16.33** February 2014: Member, UON Medical Board to consider medical conditions of staff.
- 16.34** February 2014: Member, Disaster Management Policy Committee
- 16.35** February 2013: Convenor, UMB Subcommittee to develop minimum content for college websites
- 16.36** February 2013: Member – UMB subcommittee for strategic analysis of webometric Ranking of University of Nairobi.
- 16.37** January 2013: Coordinator, Preparation of University of Nairobi Self-Assessment Reports for Institutional Audit.
- 16.38** 2012: Co-chairman, CHSS space development committee
- 16.39** April 2012: Member – Committee on review of fees collection and recognition mechanisms at University of Nairobi.
- 16.40** Nov. 2011 – Date: Member, Deans committee.
- 16.39 2007- 2011: Member of CHS ISO9001:2008
- 16.40 2007 – 2011: Member, CHS Quality Assurance Committee
- 16.41 2005- 2006: CBPS Strategic Plan Committee
- 16.42 2003 – 2005: CHS representative, Board of Common Undergraduate courses.
- 16.43 2001/2002: CBPS College wide time-tabling committee
- 16.44 2001 – 2002: University AIDS policy sub-committee

## **17.0 LEADERSHIP POSITIONS**

- 17.1** 2003 – 2018: Chairman, Board of Management, Butula Girls Secondary School, Busia.
- 17.2** August – November, 2011: Secretary General, Kenya Society of Neuroscientists (KSN)
- 17.3** 2005 –2010: Treasurer, Kenya Physiological Society (KPS).
- 17.4** 2004 – 2007: Member, Board of Governors – Bumala Secondary School
- 17.5** 2001 – 2003: Chairman Bumala Development Committee.
- 17.6** 1998 – 2002: Chairman of Ebumarachi Development and Welfare Association.
- 17.7** 1997 – 2000: Member, Board of Governors – St. Catherine special school, Busia.
- 17.8** 1997 – 2002: Member, Board of Governors – Bujumba Secondary School, Busia

## **18.0 SELECTED MANAGEMENT TRAININGS, SEMINARS AND WORKSHOPS**

- 18.1** Mainstreaming sustainable development goals and global citizenship education in Universities. KICD, June 13 – 15, 2018.
- 18.2** Germany – Kenya Matchmaking Workshop. Pan Afric Hotel, Nairobi. February 14 – 15, 2018.
- 18.3** Becoming an Innovation Champion Workshop. Utalii Hotel, Nairobi, Jan 30, 2018
- 18.4** PWC training on Job Analysis, CCU; February, 2017
- 18.5** Corporate Governance. Serena Beach Hotel Mombasa, November 15 – 20, 2016
- 18.6** Procurement and Disposal Act, 2015, CCU, January 27, 2016
- 18.7** Leadership and Governance, Gelian Hotel, Machakos, July 9-11, 2015.
- 18.8** Managing for Results, Great Rift Valley Lodge, July 29-31, 2015
- 18.9** Enterprise Risk Management, Diani Beach Hotel, November 14-15, 2014
- 18.10** Performance Management and Appraisal Training. Chiromo Conference Centre, 23<sup>rd</sup> May, 2014.
- 18.11** PPOA Seminar on skills upgrading on Public Procurement and Disposal Process, Chiromo Conference Centre, 5 September, 2013
- 18.12** PPOA Training on Public Procurement, Chiromo Conference Centre, June 2013
- 18.13** KEBS Internal Auditing Course, Machakos 17-19 December, 2007

- 18.14** Financial and Human Resource Management for Heads of Departments, KCCT, Mbagathi, 2-4 February, 2006
- 18.15** CHS Seminar on "Beyond Module II. Kenya School of Law, Langata, 22-26 June, 2006
- 18.16** Leadership, Management and Strategic Planning. Hotel Voyager, Mombasa July 2004.

## **19.0 HONORS, AWARDS AND COMMENDATIONS**

- 19.1** 2018: Certificate of Recognition for 2nd Best Division in Performance Contract in 2017/2018.
- 19.2** 2018: Certificate of Recognition for 2<sup>nd</sup> Runners up among Faculties/Schools in Performance Contract 2017/2018
- 19.3** 2015: University of Nairobi, School of Medicine, Dean's award for excellence in Scholarship, Research and Student Supervision, year 2015.
- 19.4** 2011: Vice Chancellor's commendation as the most prolific Professor at University of Nairobi
- 19.5** 2011: University of Nairobi, School of Medicine, Dean's award for excellence in Teaching, Research and Student Mentorship, 2010/2011.
- 19.6** 2010: John J Sciarra IJCO Prize paper award for authoring the best clinical Research Article from a low/middle - income country
- 19.7** 2008: DVC (A & F)'s commendation for distinguished service as Internal Quality Auditor of University's QMS
- 19.8** 2007: CBPS Principal's recognition for outstanding performance: Chairman of the Best Department in maintaining a clean environment.

## **20.0 REFEREES**

**20.1** Prof. Peter M F Mbithi

Former Vice Chancellor

and

Professor of Veterinary Surgery

University of Nairobi

**20.2** Prof. George A O Magoha

Former Vice Chancellor

and

Professor of Urological Surgery

University of Nairobi

**20.3** Prof. Fred Namenya Were

Former Dean, School of Medicine and Principal College of Health Sciences

and

Professor of Pediatrics and Child Health

University of Nairobi

## **21.0 CONTACT**

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