

CURRICULUM VITAE - DR. KIBOI JULIUS GITHINJI

1. PERSONAL DETAILS

Name: DR KIBOI JULIUS GITHINJI
Date of birth: 15th November 1964
Marital status: Married
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2. EDUCATION / QUALIFICATIONS

- 2004 - Neurosurgical registration medical and dentist practitioners board
2003 -2004 - Supernumerary Neurosurgery training in Pretoria Academic Hospital, University of Pretoria, South Africa
2001 - Consultant surgeon
1995 – 1999 - Master of Medicine in Surgery (M.Med), University of Nairobi
1985 – 1990 - MBChB (Undergraduate), University of Nairobi
1982 – 1983 - ‘A’ levels, St Patricks high school, Iten
1978 – 1981 - ‘O’ levels, Bishop Bellamy secondary school, Eldoret Harambee
1971– 1977 - Primary Education, Union Primary School

3. TEACHING EXPERIENCE

2001- Current: Lecturer, University of Nairobi, department of surgery.

4. SUPERVISION

i. POSTGRADUATE STUDENTS

Students supervised to completion - eight (8).

- 1) Relationships of skull fracture to intracranial haematomas (Dr. Misango Samson, student, Dr Kiboi JG, supervisor) 2008.
- 2) Common injuries sustained in children after fall from height at an Urban Kenyan Hospital (student, Dr. Kihiko David, Supervisors , Dr Mutiso, Dr Kiboi JG) 2006.
- 3) Outcome of clinical subdural haematoma (Student, prospective study - Dr. Julius M.Muia, supervisor, Dr Kiboi JG) 2009.
- 4) Role of mean arterial pressure monitoring in severe head injury (prospective
- 5) Study – (Student, Dr. K.Ondede, Supervisor, Dr Kiboi JG , Dr Khainga Stanley) 2008. Incidence, management and outcome of craniopharyngioma in Kenyatta Hospital (Student, Dr Ekitela, Stephen N, Supervisor, Dr Kiboi JG,) 2009.
- 6) Ocular injuries in patients with head injury as seen at the Kenyatta National hospital (Student ,Dr Faith Masila, Supervisors , Dr ,Njuguna, Dr Marco, Dr Kiboi JG) 2012.
- 7) Non traumatic Subarachnoid Haemorrhage (among patients as seen at the Kenyatta national hospital (Student, Dr V. Wekesa, Supervisors, Dr Kiboi JG, Dr CK Musau,) 2011.

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- 8) Epidemiology of Spina bifida cystica in Kenya as seen at the Kenyatta national Hospital.(Student, Dr Njiru Samuel Gichuhi, Supervisors, Dr kiboi JG, Prof N.Mwangombe, Dr Oluoch Olunya) 2013.

ii. UNDER GRADUATE PROJECT

Role of mean arterial pressure in head injury at Kenyatta national Hospital. (Students presented in Surgical conference in Malawi) 2008. Students team leader Ms. Sharon Onguti.

5. ACADEMIC PUBLICATIONS

i. PEER REVIEWED/REFEREED JOURNAL ARTICLES

- 1) **Dr Kiboi JG**, P Kitunguu, Angwenyi Phillip, Sagina Laura . Outcome after acute traumatic subdural haematoma in Kenya; A single center experience. AFRICAN JOURNAL OF NEUROLOGICAL SCIENCES 2010, August.
- 2) Mwang'ombe NJ, **Kiboi JG**. Factors influencing the outcome of severe head injury at Kenyatta National Hospital. East Africa Med J. 2001 May;78(5):238-41. East Africa Med J. 2001 May;78 (5):238-41.
- 3) V. Wekesa, N.J.M. Mwang'ombe, C.K. Musau, **J.G. Kiboi**. Risk Factors of Non-traumatic Sub-arachnoid Haemorrhage among Patients at Kenyatta National Referral Hospital, Kenya;ISSN-2073-9990-East central Africa journal of surgery.
- 4) Phillip M. Mwachaka, Simeon S. Ranketi, Obonyo G, Ben kasyoka, **Kiboi, Julius G**. Spinal Tuberculosis among human immunodeficiency virus-negative patients in a Kenyan tertiary hospital: A 5-year synopsis. Spine J. 2011 April;11(4):265-9.
- 5) **Kiboi JG**, P Kitunguu et al. Predictors of Functional Recovery in African Patients with Traumatic Intracranial Hematomas. World Neurosurgery Volume 75, Issue 5 , Pages 586-591, May 2011..
- 6) Dr Kihiko. D, V.M. Mutiso, **Kiboi. JG**. Fractures sustained by children who fall from a height as seen at Kenyatta national Hospital. East African Orthopaedic Journal; vol 3 No 2 September 2009.
- 7) **KIBOI Julius Githinji**¹, KITUNGUU Peter Kithiki 2, MUSAU Christopher Kyalo1, MWANGOMBE Juniahs Nimrod. Clinical experience and outcome of pituitary surgery in Kenyan patients at the Kenyatta National Hospital. Africa journal of Neurological Sciences. January 2013.

ii. PUBLISHED CASE REPORT

- 1) **Dr Kiboi JG**, Muriithi IM. Vertex Epidural Hematoma Manifesting with Bilateral Upper Limb Decerebrate Posture: Case Report. EAMJ.2009;86:300-304. EAST AFRICAN MEDICAL JOURNAL.

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6. PAPERS PRESENTED IN SEMINARS/CONFERENCES

2012

- December - PAANS neurosurgery congress in Nairobi, Presented Paper on Aneurysm coiling verses surgery in Kenya, Methodist guest house, Nairobi.

2011

1. Jan-February - Attended Japan neuro-emergency international conference, Presented a paper on Neurosurgery in Kenya, and managed to get Aneurysm clips for the poor in Kenya. Raised awareness of neurosurgery in Kenya, Nagoya, Japan.
2. September - Attended Brazil world federation of neurosurgeon interim meeting and Presented a paper on training of neurosurgeon in Kenya and Africa.
3. Chaired a plenary session in the international Brazil World neurosurgical Congress, September 2011.
4. September - Attended Brazil world federation of neurosurgeon interim meeting and Presented a paper on training of neurosurgeon in Kenya and Africa.
5. Chaired a session in the international Brazil congress.

2008

- Presented paper on Cranioplasty post craniectomy for head injury (June 2008) surgical society congress in Pan Africa hotel Penetrating head injury through the orbit (surgical symposium).

2004

- Presented paper on Management of Aneurysm at Kenyatta Hospital (local Neurosurgical conference NHIF building).

7. SEMINARS/CONFERENCES/CONGRESS ATTENDED

2012

- December - PAANS neurosurgery congress in Nairobi.
- June/July - Organized, Attended International pediatric neurosurgery congress In Kenya, Pan Africa Hotel Nairobi.

2011

- January - Attended Japan neuro-emergency international conference.
- April - spine workshop in Kenya organized by the faculty in Kenya, Chiromo Campus, Anatomy department, University of Nairobi
- Chaired a session in the international Brazil world federation of Neurosurgical congress.

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2010

- September - Advances on Aneurysm surgery course in Little Rock , Arkansas. Prof Ali Khrist.

2010

- February - Attended workshop on Advances of aneurysm surgery in practical anatomy, St Louis Missouri, Run by Prof Yarsagil, and Prof Khrist and Prof Kato.
- August - World Federation of neurosurgery congress in Boston.
- Attended Meetings with Prof Peter Black, who took us on tour of the Harvey Cushing office and library, and saw the original work in his office , Harvard, Brigham women's hospital.
- Endoscopic Surgery training at Kenyatta National Hospital by Prof Shuzoi OI.

2008

- 38th Annual meeting of the International Society for Pediatric Neurosurgery(ISPN) in Cape Town, South Africa

2007

- AO - spine international meeting in - Bern, Switzerland. Complex management of spinal lesions.

8. EXAMINERSHIPS

1. Examined undergraduates, MBChB level 5 from 2001 to current, University of Nairobi
2. Examined postgraduates from 2001 to current, University of Nairobi
3. Was the Chief Examinations Officer and Coordinator 2005 and 2009, Masters of medicine in Surgery
4. Currently, examinations coordinator Master of medicine in neurosurgery

9. EXAMINATION OF THESIS

1. Internal examiner for some masters of medicine in surgery thesis since 2004
2. Internal examiner for masters of medicine in Neurosurgery
 - Pattern and management of Brain Meningiomas at Kenyatta national Hospital, Dr Kanja S (2010)
 - Chronic Subdural haematoma in adult Kenyan population, a prospective study, Dr Godfrey Barasa (2013).

10. PROFESSIONAL RELATED ACTIVITIES

i. PROFESSIONAL WORK EXPERIENCE

2001 - (Current).

Lecturer department of surgery, in neurosurgical unit, University of Nairobi

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2001-2003

Lecturer ,Senior Registrar in Neurosurgery, University of Nairobi, Kenyatta national Hospital

2003 October – 2004 July

Supernumerary Fellowship student in Neurosurgery in Pretoria Academic Hospital, University of Pretoria, South Africa

1999-2001

Consultant Surgeon, senior medical officer, University of Nairobi Health Services/ Senior Registrar, Kenyatta National Hospital

1993-1995

Medical officer, university health services, working in the university senior staff clinic and the students clinic

1991-1993

Medical officer in Kiambu District hospital, worked in the surgical ward and the Obstetric and gynecological Ward and casualty

1990-1991

Internship work experience in Nakuru Provincial Hospital

ii. PROFESSIONAL DUTIES AS A LECTURER UNIVERSITY OF NAIROBI

- 1) Examinations coordinator in masters of medicine in neurosurgery
- 2) Chief Examinations Officer, masters of medicine in surgery and MBChB, 2004 – 2009/2010.
- 3) Lecturing undergraduate and postgraduate students, Mentorship to the students.
- 4) Supervising Thesis for Masters of Surgery students, in Surgery.
- 5) Neurosurgery resident training
- 6) Tutorial teachings for MBChB undergraduate students, ward and bedside teaching.

iii. NEUROSURGICAL WORK AT KENYATTA NATIONAL HOSPITAL

- 1) Running neurosurgical clinics and MBChB and MMed students teaching in clinics.
- 2) Running major ward rounds
- 3) Emergency cover of Registrars
- 4) Elective surgical management in theatre (handling major and complex patients cases in neurosurgery).
- 5) Managements of students, supervision of their duties at Kenyatta National Hospital

11. PARTICIPATION IN ORGANIZATION OF SCIENTIFIC MEETINGS

1. 2012 – December: Pan Africa neurosurgical meeting, Nairobi, Methodist guest house
June- Pediatric neurosurgical meeting at the pan Africa hotel Nairobi

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- January-neurosurgical development in Africa symposium, Serena Hotel, Nairobi, Kenya
2. 2011 – April, spine workshop at Chiromo, University of Nairobi
 3. 2010 – World Federation of Neurosurgical conference, East African Congress of Neurosurgery, Crown Plaza hotel, Nairobi

12. ADMINISTRATIVE EXPERIENCE

1. Chief Examinations Officer, 2005 to 2009
2. Senior Medical Officer in charge of surgery, University Health Services

13. MEMBERSHIP OF THE LEARNED PROFESSIONAL BODIES.

1. 1992 – current: Kenya Medical Association
2. 2010 – current: East African Association of neurosurgeons
3. 2010 – current: World Federation of neurosurgeons
4. 2011 – current: American Association of neurosurgeons
5. 2004 – current: Neurosurgical Society of Kenya

14. COURSES AND TRAINING ATTENDED

1. 2012 - Training on Innovative Teaching Methodologies and Mentorship, KAVI Conference room, College of Health Sciences
2. 2010- Advances in aneurysms surgery, St. Louis Missouri, USA
3. 2011- Aneurysms surgery training, Little Rock Arkansas, USA
4. 2007- Complex spine diseases management, live symposium, Bern Switzerland
5. 2003 to 2004--Neurosurgical training, the Pretoria Academic Hospital

15. EXTRAMURAL ACTIVITY

1. 1993 – 1995, consultant in the rehabilitation of patients with substance abuse and alcoholics – Cleveland Ohio and Brightside Rehab Centre, Nairobi.
2. Live radio broadcast on drug addict rehabilitation

16. ATTENDANCE OF ORGANIZATION OF CONTINUED PROFESSIONAL DEVELOPMENT

1. Kenya Medical Association (KMA)
2. MP Shah Hospital, Nairobi Hospital and Neuroradiological and Neuropathological conference at the University of Nairobi.

17. MEMBERSHIP OF MANAGEMENT BOARD

2000 to 2001, University Health services, Management Board as a Surgeon

18. SCHOLARSHIPS

CURRICULUM VITAE - DR. KIBOI JULIUS GITHINJI

Certificate Training in Drugs and Alcohol abuse, American Embassy, Cleveland Ohio. (1993)

19. ACHIEVEMENTS

1. Assisted in SETTING UP NEUROSURGICAL UNIT IN KENYA
2. Member of the organizing committee for the WFNS in Kenya, Nairobi, 2011 January 5-6
3. Treasurer East African Association of Neurological surgeon,
4. Observer/delegate in the WFNS Boston executive meetings - 2009. And in Brazil 2011
5. Assisted in drafting of new neurosurgical curriculum program recently started in University of Nairobi for M.Med Neurosurgery .
6. Drafting policies and management strategies for insurance companies (Health Management Organizations).
7. Development of Neurosurgery in Kenya, assisting capacity building in Eldoret
8. Negotiated for the EANS to affiliated member of the WFNS

20. HOBBIES / INTERESTS

1. Teaching,
2. Traveling
3. Sports: Hockey, Golf
4. cooperate community work

21. REFEREES

1. Prof. N. Mwangombe
Thematic Head of Surgery, Division of Neurosurgery
Professor of Neurosurgery
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2. Prof Jani Pankaj
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