

# Curriculum vitae

## Musa Gerald BSc.HB, MBChB

### 1. Objective.

To obtain experience and skills in Neurosurgery, research, leadership and management.

### Current position and qualification

Neurosurgery registrar  
BSc.HB, MBChB

#### Address:

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Moscow, Russia

#### Contact

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#### Personal Details

Marital Status: Single

Date of Birth: 22 December, 1989

Age: 31 years

### 2. Career History

April – May 2013

STUDENT DOCTOR.  
Mpongwe mission hospital  
Mpongwe  
Zambia

- Assisted doctors in the triage process and day to day patient care.

### 3. Career History

January– February 2014

STUDENT DOCTOR  
Roan general hospital  
Luanshya  
Zambia

- Day to day patient care
- Hospital management

### 4. Career History

JULY-AUGUST 2014

STUDENT DOCTOR.  
Fujita health university  
Nagoya  
Japan

- Awarded exchange program experience by the university of Zambia to Japan.
- Rotated through department of Neurosurgery with professor Yoko Kato

**5. Career History**

August 2013- August 2015

**LECTURER**

Adult Education and extension studies  
University of Zambia

- Taught Infection prevention, a health-related diploma program
- Interacted with many students and lecturers.

**6. Career History**

August 2013- February 2014

**LECTURER**

Lusaka Health Institute (LHI)  
Zambia

- Tutored nursing students in pediatrics and microbiology.

**7. Career History**

August 2015- February 2017

**INTERNSHIP**

Livingstone central hospital  
Zambia

- Rotations in the 4 core departments, Surgery, obstetrics and gynecology, internal medicine and Pediatrics
- Day to day management of patients
- Offering tutorials to medical students, medical licentiates, clinical officers and nurses

**8. Career History**

December 2016- June 2018

**SENIOR RESIDENT DOCTOR**

Department of Surgery  
Livingstone central hospital  
Zambia

- Day to day activities in the surgical department

**9. Career History**

October 2016 – June 2018

**NEUROSURGERY**

**APPRENTICESHIP**

Mentor- Dr Alexander Gots  
(Neurosurgeon)  
Livingstone central hospital

- Day to day management of Neurosurgical patients

**10. Career History**

June 2018- Nov 2018

**HOSPITAL DIRECTOR**

Maamba General Hospital

- Day to day running of the hospital

## 11. EDUCATION

Institution	Qualifications Obtained
PEOPLES FRIENDSHIP UNIVERSITY OF RUSSIA, MEDICAL FACULTY (2019-	Neurosurgery and neurological diseases- on-going
OREL STATE UNIVERSITY, PREPARATORY FACULTY, RUSSIA (2018-2019)	Russian language certificate Courses included Russian language, mathematics, computer science, biology, science, physics and chemistry
UNZA, SCHOOL OF MEDICINE (2012- 2015)	Bachelor of medicine and surgery MBChB Coursework included pediatrics and its sub-specialties, internal medicine and its sub-specialties, surgery and its sub-specialties, obstetrics and gynecology, psychiatry, community medicine, forensic medicine and pathology,
UNZA SCHOOL OF MEDICINE- (2010-2012)	Bachelors of science in human biology. (BSc HB). Graduated with a Merit. Coursework included physiology, anatomy, biochemistry, pathology, Histology and psychology.
UNZA, SCHOOL OF NATURAL SCIENCES (2010-2012)	Courses included Biology, Advanced mathematics, Advanced chemistry, Physics and plant physiology
HILLCREST NATIONAL TECHNICAL HIGH SCHOOL (2004-2006)	ECZ (Examinations Council of Zambia) certificates with distinctions in 7 courses and a merit in one.
ZIMBA SECONADRY SCHOOL (2001-2003)	GRZ O LEVEL certificate

## PUBLICATIONS

### Principal author

1. Clinical and radiological features of fatal third ventricle colloid cysts. Literature review.
2. Subdural empyema a case study and literature review
3. Cervical meningomyelocele a case study and literature review
4. Gestational Gigantomastia a case study and literature review
5. Cerebrospinal fluid ascites- case study and literature review
6. Cervical spine meningioma- case study and literature review
7. Prevalence of Depression among Cervical Cancer Patients Seeking Treatment at the Cancer Diseases Hospital Lusaka Zambia.

### Co-authored

1. Primary pituitary abscess in a 13-year-old girl. A case report.
2. Three-dimensional Cerebrovascular Bypass Training. A New Low-Cost Home-Made Model
3. Dermatofibrosarcoma Protruberans, A Locally Invasive Aggressive and Recurrent Malignant Tumor of the Skin: Review and Case Report.
4. Atypical presentation of a large facial nerve neuroma.

## SURGICAL MASTER CLASSES

1. **Microvascular anastomosis**- February 13-14, 2020 Tyumen, Prof Kimura Hidehito
2. **Endoscopic transnasal approaches in Neurosurgery** in November 2019 in Tyumen with Prof Albert Sufianov
3. **Microsurgery tumor resection**, in Tyumen Russia under Prof Albert Sufianov and Prof Ulrich-Wilhelm Thomale- September 2019
4. **Basic Surgical Skills course**- Surgical Society of Zambia/COSECSA- 2018
5. AOSPINE workshop certificate- **Spinal infections and trauma**- 2016

## NEUROSURGERY CONFERENCES

1. **Virtual ICRAN 2020** 5-6.12.2020
2. **International PSN Paediatrics Neurosurgery Course** 12.09 – 12.12.2020
3. **Virtue world spine conference 2020** 29-30.08.2020
4. **International Pediatric neurosurgery course** 31.05.2020
5. **Rhoton neuroanatomy course-Ventricles** May 2020
6. **International masterclass in operative spine surgery**- 27.09.2020
7. World federation of neurosurgical societies **Neuroanatomy conference** 12-13.04.2020
8. Cerebral revascularization with hands on workshop in **microvascular anastomosis**- February 13-14, 2020 Tyumen, Prof Kimura Hidehito
9. Conference and cadaver masterclass- **Endoscopic transnasal approaches in Neurosurgery** in November 2019 in Tyumen with Prof Albert Sufianov.
10. Current issues of pediatric neurosurgery. **Modern methods of brain tumors and spinal cord treatment** with cadaver master class in Tyumen Russia under Prof Albert Sufianov and Prof Ulrich-Wilhelm Thomale- September 2019
11. Moscow congress of pediatricians' conference- **Difficult diagnoses in Pediatrics**, November 2019
12. XVIII Moscow scientific and practical conference- **Endocrine aspect in Paediatrics**, November 2019.
13. VII Moscow International Neurosurgical forum- **Basic and applied management of glioblastomas**, December 2019
14. AOSPINE workshop certificate- **Spinal infections and trauma**- 2016

## **NON-SURGICAL QUALIFICATIONS AND CERTIFICATES**

1. **Understanding Clinical Research: Behind the statistics-** December 2020
2. **Emergency Neurological life support certification course (ENLS)** 08.09.2020
3. **Fitness instructor and personal trainer certificate-** April 2020
4. **Good Clinical Practice certificate-** 2017
5. **Helping Babies Breath (HBB) Hands-on training certificate-** 2016
6. **Advanced HIV management training (pediatric and Adult HIV, EMTCT and opportunistic infections)-** 2015

## **ATTACHMENTS AND EXCHANGE PROGRAM**

- Neuro-oncology department Federal center of neurosurgery, Tyumen Russia- march 1<sup>st</sup> to 8<sup>th</sup> 2020.
- Neurosurgery department Fujita Health University, Nagoya Japan July 2014.

## **MAJOR ACADEMIC ACHIEVEMENTS**

- Graduated MBCHB top of my class, with the following awards: overall best graduating student, best in surgery, Obstetrics and gynecology and pediatrics.
- Graduated BSc.HB top of my class with a merit.
- Awarded 2 months' scholarship to Japan, Fujita University, as part of the UNZA exchange program
- 1<sup>st</sup> position JETS junior regional fare 2003
- 2<sup>nd</sup> position JETS junior provincial fare 2003

## **LEADERSHIP ACHIEVEMENT**

- Hospital director- Maamba general hospital. (2018)
- Secretary general for Resident Doctors Association of Zambia (RDAZ), Livingstone branch (2015-2017).
- Zambian Student representative at Orel State University, Russia (2018-2019)
- President of Arts club and secretary of J.E.T.S club at Hillcrest 2005-2006.
- Drama group coordinator, Roan United Church of Zambia 2007.

## **EXTRACURRICULAR ACHIEVEMENTS**

- Represented Zambia and Hillcrest at the young Engineer's bridge building completion in Zimbabwe 2005. For which we got first position.
- Best artist at the ridgeway inter-association arts challenge 2014.
- Best goal keeper in the school of medicine men's soccer 2013 and 2014
- Best goalkeeper interclasses men's soccer 2015
- Best goalkeeper school of medicine Leonard Sibajenes memorial soccer tournament 2013
- Best goalkeeper university of Zambia inter school men's soccer 2013

## **OTHER WORK EXPERIENCE**

- Worked under maintenance for Orica mining services, Luanshya 2007

- Offered extra lessons to secondary school pupils, Luanshya 2007

## 12. Skills and abilities

- Fitness trainer
- Quick learner and easily adapts to new situations and environments
- Innovative and analytical with logical and reliable ideas
- Team player, motivated and motivating.
- Excellent interpersonal skill with ability to communicate effectively, both written and oral English.
- Computer literate, Conversant with Microsoft office.
- Fluent in Bemba, Nyanja with working fluency in Tonga and Lozi
- Fluent in Russian language

## 13. References:

- 1) Dr Alexander Gots  
Neurosurgeon,  
Livingstone central hospital  
P. O. Box 60091  
Livingstone  
Zambia.  
Email: alexanderyem@yahoo.co.uk
- 2) Dr Chipeta Chikumbutso  
Kapiri mposhi hospital  
Kapiri Mposhi  
Lusaka  
Zambia
- 3) Dr Kapembwa Kenneth C.  
Nephrologist  
University teaching hospital  
Lusaka  
Zambia
15. Dr Kaseya Oliver Chiyenu  
Head clinical care  
Physician  
Livingstone central hospital  
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16. Mr kangwa.  
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Postal agency

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