



CURRICULUM VITAE

(As of September 25, 2013)

1.0 PERSONAL PARTICULARS:

- 1.1 Name: Dr. MABULA DAUD PAUL MASALU
MCHEMBE
MD, M. Med (surgery) (UDSM),
FCS (ECSA), Cert. Cardiothoracic Surgery and
Emergency-Trauma medicine (Israel- Tel
Aviv University), Fellowship attachment
Periphery vascular surgery (Germany-
Manheim)
- 1.2 Contact Address: P.O. Box 65475, Dar es Salaam,
TANZANIA.
- Telephone (Home): 255.22.22.215 1471
Mobile: +255-754-292586
- E-Mail:
i. *mchembem@gmail.com*
ii. *mabula.mchembe067@gmail.com*
- 1.3 Date of Birth: June 29, 1967
- 1.4 Place: Magu- Mwanza
- 1.5 Nationality: Tanzanian
- 1.6 Marital Status: Married
- 1.7 Religion: Christian

2.0 EDUCATIONAL BACKGROUND

- 2.1 October 1997 – June 2000: Master of Medicine (M. med.
surgery)
Postgraduate training at the University of
Dar es Salaam School of medicine Muhimbili
medical centre, Tanzania.

- 2.2 1990 – 1995: Doctor of Medicine (MD)
University of Dar es Salaam, Tanzania.
- 2.3 1987 – 1989: Advanced Certificate of Secondary
Education (A-Level).
TOSAMAGANGA HIGH SCHOOL, IRINGA,
TANZANIA. Subjects:
Physics Chemistry, Biology, Mathematics and Political
Science.
- 2.4 1983 – 1986: Certificate of Secondary
Education (O-Level)
NSUMBA SECONDARY SCHOOL, MWANZA, TANZANIA.
Subjects:
Mathematics, Physics, Chemistry, Biology, Geography,
English, Kiswahili Language and Political Science.

3.0 OTHER COURSES ATTENDED

- 3.1 8th January – to – 22nd March 2007: Attended eleven weeks course
in Cardiothoracic surgery at Rabin Medical Centre –Beilinson
hospital under Tel Aviv university in the International postgraduate
of continuing medical education- Israel.
- 3.2 6th – 10th November 2006: Attended a five days course on research
methodology for academic staff at the University of Dar-es-salaam (Center
for Continuing Education).
- 3.3 13th-16th April 2004: Attended a four days seminar at the University
of Dar-es-salaam(Center for Continuing Education) on teaching
Methodology, at higher Institution
- 3.4 June 9th to 14th 2003: Attended Leadership course on Regional
disaster response and Trauma management system in Pretoria
South Africa being supervised and sponsored by the U.S.A. Military office.
- 3.5 April – June 2002: Attended a three months course on vascular
surgery at Klinikum Mannheim, in Germany.
- 3.6 Sept. 1997: Seminar on Medical ethics and human right, Mwanza,
Tanzania.

4.0 ACADEMIC QUALIFICATIONS

- 4.1 1995 Doctor of medicine degree of the University of
Dar-es-Salaam; Muhimbili faculty of medicine,
Tanzania.

4.2 2000 Master of medicine degree in General Surgery (M.Med Surgery) of the University of Dar-es-Salaam at Muhimbili School of Medicine- Tanzania

4.3 2000 Founder of College of Surgeons of East, South and Central Africa (COSESCA)

5.0 EMPLOYMENT/ APPOINTMENTS (EXPERIENCE + POSITIONS)

5.1 July 2009 to date: Senior lecturer- Muhimbili University of Health and Allied Sciences

5.2 October 2002 to June-2009 Lecturer – Muhimbili University College of Health Sciences –Teaching clinical medicine to undergraduate and postgraduate students. Attending general surgery, elective and emergency cases. Doing research in various topics of surgery.

5.3 2000 Specialist Medical Officer (General Surgeon), Muhimbili National Hospital, Dar es Salaam, Tanzania.

- Attending general surgery emergency and elective cases,
- Teaching Medical students (undergraduate) and Postgraduate in various discipline and principles of medicine and surgery.
- Doing research in various topics in surgery.

5.4 1997 – to June 2000 Resident Medical officer (Surgery). Muhimbili Medical Centre, Dar es Salaam, Tanzania.

- Attending general surgery emergency and elective cases. Doing rotation in specialty departments – Orthopaedics and Trauma, ENT, paediatric Surgery and Obstetrics and Gynaecology.
- Teaching Undergraduate Medical students in various disciplines of Medicine and Surgery.
- Worked long hours under supervision requiring great flexibility, this form of training instituted a great confidence and exposure during my stay at this college

5.4 September 1996 – September 1997: Registrar(House officer) medical officer.

Bugando Medical Centre, Mwanza, Tanzania.

- Monitor and ensure that patients in the ward are treated and taken care as required.

- Performing regular and emergency surgical operations plus teaching Assistant Medical Officers.

5.5 July 1995 to August 1996: Medical Internship,
Bugando Medical Centre, Mwanza, Tanzania.

5.6 June 1989 – June 1990: Private Soldier (National Service),
Masange JKT Camp, Tabora, Tanzania.

Undergoing general military training. Also participated in the rescue operation in Mtwara region in Southern Tanzania, where many homes and five thousands people flooded due to heavy rains. This involved distribution of food, construction of temporary shelters and repair of roads. Had an opportunity to gain skills of managing disasters and teamwork experience.

May 1996: participated in the rescue of victims of MV Bukoba ship traged Lake Victoria in Mwanza.

June 24th – 5th July 2002: Participated in the rescue and treatment of Train accident VICTIMS in Dodoma Tanzania, where 284 people died and more than 700 injured.

6.0 PROFESSIONAL BOARDS AND SOCIETIES:

6.1 Fully Registered medical practitioner in Tanzania

6.2 Member of the Medical Association of Tanzania- elected

Secretary General – **2004 – 2006.**

6.3 Member of the Tanzania Surgical Association- **Elected secretary General, August- 2009 to date**

6.4 Member of the Association of Surgeons of East Africa (**ASEA**)

6.5 Founder Fellow of the College of Surgeons of East, Central

and southernl Africa(**COSECSA**).

6.6 Dec, 2007 to date; Elected Tanzania Country representative for **COSECSA**

6.7 **October 2008 to date** :-Member Pan African Urological Surgeons Association (**PAUSA**)

6.8 **October 2009 to date** :- Member Association of Oncological Research and Training in Cancer (**AORTIC**)

6.9 **Feb 2012 to date** :- Elected President of the Association of Middle East Society of Digestive Oncology (**AMSDO**)

6.10 **March 2013 to Date**:- Elected Chairperson of the Muhimbili University Academic Staff Assembly (**MUASA**)

7.0 ACADEMIC RESPONSIBILITIES

- 7.1 Head Department of Surgery – MUHAS 2010 July to date
- 7.2 Third year(MD- III) Convenor school of Medicine from October 2009 to 2011
- 7.3 Second year Undergraduate M.D. students' teaching on introduction to clinical surgery.
- 7.4 Third year Undergraduate M.D. students' teaching introduction to Management of surgical diseases.
- 7.5 Fourth and Fifth year (final) undergraduate M.D. students, teaching General surgery in form of Lectures, Bedside teaching, Ward rounds, and Demonstrations in outpatient clinics and operating rooms.
- 7.6 Teaching Postgraduate students in General surgery in form of formal lectures, clinical demonstrations (at the outpatient clinics and operating theatre) and seminars in applied anatomy, clinical physiology, pathology and periphery vascular surgery.
- 7.7 Internal examiner in General surgery for M.D. final University Examinations and Postgraduate GeneralSurgery final examinations yearly- since 2003.
- 7.8 Supervisor, Postgraduate dissertations in General Surgery- since 2006 to date
- 7.9 External examiner in Surgery for Membership and Fellowship Examinations of College of surgeons of East, Southern and Central Africa- 2005.
- 7.10 Third year (MD-III) surgery department Convenor- from October 2005- to date
- 7.11 Second year (MD-II) Department of surgery clinical rotation coordinator.

8. HOSPITAL SERVICES RESPONSIBILITIES.

- 8.1 Head endoscopy unit from Feb-2010 to March -2013
- 8.2 Specialist in General surgery at the National Referral and Teaching Hospital – since 2000
- 8.3 Teaching and Supervising Medical students, interns doctors, House

Officers (Registrars), and Postgraduates on the care of surgical patients in the thoracic unit- 2000- to – 2005 then in the Gastrointestinal tract unit in 2005- to – date.

8.4 Outpatient consultancy service for one day per week

8.5 Surgical (operating room) sessions two days a week

9.0 NATIONAL HOSPITAL AND COLLEGE COMMITTEES

9.1 Member of the Management Committee- School of Medicine- from October 2005- to – date

9.2 Member of the Career Guidance Committee- School of Medicine- From 2004- to – date

9.3 **Representative** of the Muhimbili university college of health Sciences committee for academic retirement and health insurance benefits- **June-2004 -to- 2009**

9.4 **Departmental representative** of the medical doctor's affair committee- Muhimbili national hospital- **September- 2004 – to – 2005.**

9.5 **Chairman** of the hospital (Muhimbili national hospital) quality care improvement committee- **September-2004 – to- 2005.**

9.6 Coordinator, Journal club and Departmental weekly meetings, Department of Surgery, Muhimbili University College of Health Sciences, University of Dar-es-Salaam, appointed by the Head of the Department from **2002- to - 2007**

10.0 ACADEMIC AWARDS:

10.1 **1997/98:** awarded **Dr.Fazalul Din Memorial prize**, certificate for Excellent performance for being the best first year M.Med student

10.2 **1999/2000:** awarded **Ahmadyya Mission Hospital prize**, certificate for excellent performance for being best final year M.Med student

10.3 **1999/2000:**awarded the **Surgery prize**, certificate for excellent performance, for being best student in final group in the course, best in discipline and in practical expertise during the course notwithstanding higher class position in final examination provided he/she passed the final examination.

11.0 RESEARCHES CONDUCTED AND PUBLICATIONS.

11.1 1991/92: Assessment of communicable diseases in under-fives in Kisarawe District of Tanzania.

- 11.2 1993/94: Onthropometric Measurements for malnutrition in Under-fives in Handeni District of Tanzania.
- 11.3 2000: **Mchembe M.D.P.M;** "A dissertation on the role of nasogastric tubes in abdominal surgery" as a requirement for the award of Master of Medicine degree in General surgery of the University of Dar-es-Salaam.
- 11.4 2004 Ussiri E.V., Lema L.E.K., Mbembati N.A.A.,

Mchembe M.D.P.M. " Kaposi's Sarcoma of the Lung". East and Central African Journal of Surgery 2004; 9 (2): 52-55 (co- author)
- 11.5 2005 **Mchembe MD.** " An unusual Foreign body in the female urinary bladder." Tanzania Medical Journal October 2005; 20 (2): 34 – 35
- 11.6 2005 **Mchembe MD.** " Cavernous haemangioma of the breast a rare presentation."Tanzania Medical Journal October 2005; 20 (2): 33- 34
- 11.6 2005 **Mchembe MD,** and Mwafongo V. " Tetanus in Dar-es-Salaam a need for male Vaccination". East Africa Journal of Public health October 2005; 2 (2): 22-23.
- 11.7 2005 **Mchembe MD,** and Yongolo SC. " The role of Vaginal speculums in the diagnosis and treatment of lower rectal and anal conditions". East and Central African Journal of Surgery Dec, 2005; 10 (2) 29 – 32.
- 11.8 2006 **Mchembe MD.** Tunica Vaginalis excision: The hydrocelectomy technique not to be forgotten. Tanzania medical journal, March 2006; 21(1):24 – 26.
- 11.9 2008 **Mchembe MD.** Oesophageal perforation treated conservatively in a HIV/AIDS positive patient:- case report ; TMJ
- 11.10 2008 **Mchembe MD,** and Nyangasa BJ. The pattern of peripheral vascular diseases as seen at Muhimbili National Hospital. TMJ

- 11.11 2010 F.A. Massaga, M. Mchembe. *The pattern and management of chest trauma at Muhimbili National hospital, Dar-es-salaam*; East and Central African Journal of Surgery, Vol. 15, No.1, Mar-April, 2010 pp 124- 129
- 11.12 2010 Ministry of Health and Social Welfare, Office of the Chief Medical officer- Nursing Services Unit. A manual for Nursing Practice in Tanzania; 3rd Edition 2008: Printed by NPC-KIUTA
- 11.13 2010 P.L. Chalya, M.Mchembe, J.M.Gilyoma, J.B. Mabula, B. Mawala, Maona.L. *Enterocutaneous Fistula: a Tanzanian experience in a tertiary care hospital. East and Central African Journal of Surgery, Vol. 15, No.2, July/August, 2010 pp 104- 112*
- 11.14 2010 .L. Chalya, M.Mchembe, J.M. Gilyoma, J.B. Mabula, I.H. Ngayomela, A.B.Chandika, B. Mawala. *Missed injuries in multiple trauma patients: a Tertiary care experience in Tanzania. East and Central African Journal of Surgery, Vol. 15, No.2, July/August, 2010 pp 39- 45*

11.15 2011

- 1 . M. D. Mchembe¹, A. Kategile¹, C.M.A. Yongolo¹, K.A. Mteta².: *Balanitis Xerotica obliterans: An experience with Buccal mucosa onlay Flap graft*; **East and Central Journal of Surgery**, Vol. 16 (2), July/August 2011- Pg 130 – 134
- 2 . P.L. Chalya¹, J.M. Gilyoma¹, M.Mchembe: *Drain Versus No Drain after thyroidectomy; A prospective Randomised study*. **East and Central Journal of Surgery**, Vol. 16 (2), July/August 2011- Pg 55 – 61
- 3 . P.L. Chalya¹, M.Mchembe², J.M. Gilyoma¹, J.B. Mabula¹, E.S. Kanumba¹. *Gunshot injuries: A Tanzanian experience in a teaching hospital in the Lake Zone*; **East and Central Journal of Surgery**, Vol. 16(1), March/April 2011- Pg 19 – 25.
- 4 . P.L. Chalya¹, M.Mchembe², J.M. Gilyoma¹, J.B. Mabula¹, A.B. Chandika¹, S.E. Mshana. *Bite injuries at Bugando Medical Centre, Mwanza, Tanzania: A five year experience*. **East and Central Journal of Surgery**, Vol. 16(1), March/April 2011- Pg 19 – 25.
- 5 . Phillip L Chalya^{1*}, Emmanuel S Kanumba^{1†} and Mabula Mchembe^{2†}. *Etiological spectrum and treatment outcome of Obstructive jaundice at a University teaching Hospital in northwestern Tanzania: A diagnostic and therapeutic challenges*; **Biomed Central journal of Research notes**, Vol. 4(147), 23 May 2011: online <http://www.biomedcentral.com/1756-0500/4/147>
6. Phillip L Chalya^{1*}, Mabula Mchembe^{2†}, Joseph B Mabula^{1†}, Emanuel S Kanumba^{1†} and Japhet M Gilyoma¹. *Etiological spectrum, injury characteristics and treatment outcome of maxillofacial injuries in a Tanzanian teaching hospital*. **Journal of Trauma Management & Outcomes** 2011,2 june 5:7 doi:10.1186/1752-2897-5-7
7. P.L. Chalya¹, J.M. Gilyoma¹, Ramesh M. Dass², M.D.Mchembe³, M. Matasha⁴, J.B Mabula¹, N. Mbelenge², W. Mahalu. *Trauma admissions to the Intensive Care unit at a reference hospital in Northwestern Tanzania*. **Scandinavia Journal of trauma, emergence medicine**; Vol. 19:16 Oct 2011: online <http://www.sjtrem.com/content/19/1/61>
8. P.L. Chalya¹, J.B Mabula¹, Ramesh M. Dass², R. Kabangila³, H. Jaka³, M.D.Mchembe³, J.B Kataraihya³, N. Mbelenge², and J.M Gilyoma¹. *Surgical management of Diabetic foot ulcers: A Tanzanian University teaching hospital experience*. **Biomed central journal of research notes**: Vol 4:365 Sept.24, 2011: Online <http://www.biomedcentral.com/1756-0500/4/365>
9. P.L. Chalya¹, J.B Mabula¹, K. Mheta², M.D.Mchembe³, H.M.Jaka³, R. Kabangila², A.B. Chandika and J.M Gilyoma¹. *Clinical Profile and outcome of Surgical treatment of perforated Peptic ulcers in Northwestern Tanzania: A tertiary hospital experience*. **World journal of emergence surgery**: Vol 6:31; 24 August 2011. Online- <http://www.wjes.org/content/6/1/31> doi: 10. 1186/1749-

7922-6-31

11.15-2012

1. Hyasinta Jaka1*, Mheta Koy1, Anthony Liwa2†, Rodrick Kabangila1†, Mariam Mirambo3†, Wolfgang Scheppach4†, Eliasa Mkongo5†, **Mabula D Mchembe6** and Phillipo L Chalya7. . *A Fibreoptic endoscopic study of upper gastrointestinal bleeding at Bugando Medical Centre in northwestern Tanzania: A retrospective review of 240 cases.* Jaka et al. BMC Research Notes 2012, 5:200
<http://www.biomedcentral.com/1756-0500/5/200>
2. P.L. Chalya1, **M.Mchembe2**. *Is Invagination of Appendicular Stump in Appendicectomy Necessary? A Prospective Randomized Clinical Study.* East Cent. Afr. J. surg. (Online).. *East and Central African Journal of Surgery.* 2012 March/April;17(1) pg 85-88 : ISSN 2073-9990
3. Phillipo L Chalya1*, Joseph B Mabula1†, Mheta Koy2†, Johannes B Kataraihya2†, Hyasinta Jaka2†, Stephen E Mshana3†, Mariam Mirambo3†, **Mabula D Mchembe4†**, Geoffrey Giiti1† and Japhet M Gilyoma1†. *Typhoid intestinal perforations at a University teaching hospital in Northwestern Tanzania: A surgical experience of 104 cases in a resource-limited setting.* . World Journal of Emergency Surgery 2012, 7:4.
4. Joseph B Mabula1, Phillipo L Chalya1*, **Mabula D Mchembe2**, Hyasinta Jaka3†, Geoffrey Giiti1†, Peter Rambau4†, Nestory Masalu5†, Erasmus Kamugisha6†, Ssentongo Robert7† and Japhet M. Gilyoma1† . *Skin cancers among Albinos at a University teaching hospital in Northwestern Tanzania: A retrospective review of 64 cases.* BMC Dermatology 2012, 12:5 <http://www.biomedcentral.com/1471-5945/12/5>
5. JOSEPH B. MABULA1, **MABULA D. MCHEMBE2**, PHILLIPO L. CHALYA1*, GEOFFREY GIITI1, ALPHONCE B. CHANDIKA1, PETER RAMBAU1, NESTORY MASALU1 and JAPHET M. GILYOMA1. *Stage at diagnosis, clinicopathological and treatment patterns of breast cancer at Bugando Medical Centre in north-western Tanzania.* *Tanzania Journal of Health Research* Doi: Volume 14, Number 4, October 2012 <http://dx.doi.org/10.4314/thrb.v14i4.6>

11.15-2013

1. Phillipo L Chalya1*, **Mabula D Mchembe2†**, Stephen E Mshana3†, Peter F Rambau4†, Hyasinta Jaka5† and Joseph B Mabula1 . *Clinicopathological profile and surgical treatment of abdominal tuberculosis: a single centre experience in northwestern Tanzania.* BMC Infectious Diseases 2013, 13:270
<http://www.biomedcentral.com/1471-2334/13/270>
2. Phillipo L Chalya1*, **Mabula D Mchembe2†**, Stephen E Mshana3†, Peter Rambau4†, Hyasinta Jaka5† and Joseph B Mabula1†. *Tuberculous bowel obstruction at a university teaching hospital in Northwestern Tanzania: a surgical experience with 118 cases.* World Journal of Emergency Surgery 2013, 8:12.
<http://www.wjes.org/content/8/1/12>.

3. **Mabula D Mchembe**^{1†}, Peter F Rambau^{2†}, Phillip L Chalya^{3*}, Hyasinta Jaka^{4,5†}, Mheta Koy^{4,5 †}. *Endoscopic and clinicopathological patterns of esophageal cancer in Tanzania: experiences from two tertiary health institutions.* World Journal of Surgical Oncology 2013, 11:257.
<http://www.wjso.com/content/11/1/257>

12.0 OTHER CONFERENCE PAPERS

- 12.1 Dec. 1999: Presented a paper (Case report) on abnormal causes of Intestinal obstruction (A.S.E.A.) Bagamoyo, Tanzania.
- 12.2 Dec. 1999: Presented a paper (Case report) on Anal-rectal diseases in relation to HIV, Medical Association of Tanzania, Mwanza, Tanzania.
- 12.3 October 20 02: Presented a papers on the role of first Aid Training to the society in Tanzania Medical Association of Tanzania (M.A.T.), Dar es Salaam.
- 12.4 October 2008 Paper(use of Buccal mucosa in the treatment of Balinitis xerotica obliterans stricture) presented to the Pan African Urological Surgeons Association(PAUSA) in Dakar – Senegal.

13.0 INTERNATIONAL CONFERENCE PARTICIPATION

- 13.1 Dec. 1998: Attended sessions of the Association of Surgeons of East and Central Africa (A.S.E.A.) Blantyre, Malawi.
- 13.2 Annually Medical Association of Tanzania Scientific Congress
- 13.3 Annually Association of Surgeons of East Africa Congress
- 13.4 2005 to date Yearly Examiner of MCS and FCS(Member and Fellow College of Surgeons COSECSA)
- 13.5 2006 to date Yearly attending COSECSA Annual general meetings and Scientific conference
- 13.6 October 2009, Attended South African Gastroenterology Society (SAGES) Scientific Conference.
- 13.7 UEG- from 12th to 16th October 2013- Berlin -Germany

- 14.0 Social participation
 Member Selander club
 Member Upendo trust funds
 Vice-chairperson- Ifoghong'ho

- 15.0 Hobbies

Playing basketball
Reading books
Sharing ideas with other professionals

16.0 Referees
On request