



**CURRICULUM VITAE AS OF JUNE 2019 FOR PROF. SHRIKANT M. BHATT DEPARTMENT OF MEDICINE UNIVERSITY OF NAIROBI.**

**PERSONAL DATA**

**NAME: PROF. SHRIKANT MANSHUKHLAL BHATT**

**DATE/PLACE OF BIRTH: 5<sup>TH</sup> JULY 1949 AT KARATINA, KENYA**

**ADDRESS: DEPARTMENT OF MEDICINE  
COLLEGE OF HEALTH SCIENCES  
UNIVERSITY OF NAIROBI  
P.O. BOX 19676  
NAIROBI.**

**EDUCATION:**

**UNDERGRADUATE:**

- 1. UNIVERSITY OF NAIROBI, 1969 - 1974  
BACHELOR OF MEDICINE AND BACHELOR OF SURGERY (MB. Ch.B)**

**POSTGRADUATE:**

- 2. UNIVERSITY OF NAIROBI, 1975 - 1978  
MASTER OF MEDICINE (INTERNAL MEDICINE) (M.MED)**
- 3. UNIVERSITY OF NAIROBI, 1977  
CERTIFICATE IN TROPICAL MEDICINE**
- 4. THE JOHN'S HOPKINS UNIVERSITY BALTIMORE U.S.A.  
(A WHO RESEARCH AND TRAINING GRANT 1978 - 1979)  
MASTER IN PUBLIC HEALTH TROPICAL MEDICINE) M.P.H.**

**INTERNSHIP AND RESIDENCIES:**

1. **Internship at Machakos Provincial Hospital, Kenya 1974.**
2. **Medical Resident, Kenyatta National Hospital 1975 – 1978**

**FELLOWSHIP:**

1. **CENTRE FOR DISEASE CONTROL (C.D.C.) ATLANTA GEORGIA U.S.A. 1979. (WHO SUPPORT) TRAINING IN TROPICAL MEDICINE.**
2. **NATIONAL INSTITUTE OF HEALTH WASHINGTON (U.S.A.) 1979 (WHIO SUPPORT) TRAINING IN TROPICAL MEDICINE RESEARCH.**
3. **MACGILL UNIVERSITY MONTREAL CANADA (1979) TRAINING IN HAEMATOLOGY.**
4. **THE STENO DIABETES CENTRE – GENTOFT DENMARK. 24-31<sup>ST</sup> MAY, 1993. DIABETES COURSE FRONTIERS IN CLINICAL AND EXPERIMENTAL DIABETOLOGY.**
5. **FELLOW OF ROYAL COLLEGE OF PHYSICIANS OF EDENBURGH(2009)**

**FACULTY POSITIONS:**

1. **Lecturer in Medicine, University of Nairobi 1981 – 1986.**
2. **Senior Lecturer in Medicine, University of Nairobi 1986 - 1994.**
3. **Chairman Department of Medicine 1994-2000.**
4. **Associate professor in the Department of Medicine since March 1995.**
5. **Professor of Medicine since November 2004.**
6. **A member to the committee of University teaching hospital for College of Health Sciences since 1995.**
7. **A member to the Faculty of Medicine Board of Post-graduate Studies 1995 - 2000.**
8. **Senate member of University of Nairobi 1994 - 2000.**
9. **University of Nairobi Council member with effect from 05/04/2002 up to 31/05/2002.**

**HOSPITAL POSITIONS:**

1. **Consultant Physician at Kenyatta National Teaching Hospital since 1981.**
2. **Consultant in charge of Diabetic Outpatient Clinic at Kenyatta National Hospital 1983-1993.**

3. Head of the Medical Unit, Kenyatta National Hospital since 1993.
4. In-charge of Parasitology outpatient clinic Kenyatta National Hospital since 1991.

**GOVERNMENT POSITION:**

1. Appointment to the selection panel for the chairman and members of the National Commission for Science, Technology and Innovation by Cabinet Secretary Hon. Prof. Kaimenyi, Ministry of Education. 2013.

**BOARD CERTIFICATION:**

1. Certified as Medical Practitioner by Kenya Medical Practitioners and Dentists Board 1974.
2. Certified specialization in Internal Medicine by Kenya Medical Practitioners and Dentists Board 1978.

**CURRENT LICENSE:**

1. License to practice as Specialist in Internal Medicine in Kenya by Kenya Medical Practitioners and Dentists Board since 1978 (renewed yearly)

**HONORS:**

1. His Excellency, The President of the Republic of Kenya Hon. Daniel Arap Moi presented to me the Insignea of Serving Brother to the order during the investiture held for the admission and promotion of members into the most vulnerable order of the Hospital of St. John of Jerusalem on Friday, 11<sup>th</sup> July 1986 at State House, Nairobi.
2. State investiture of honors, awards, decorations and medals. Elder of the Order of the Burning Spear, (EBS) bestowed by His Excellency Hon. Mwai Kibaki, C.G.H., M.P. President and commander-in-chief of the Armed Forces of the Republic of Kenya at State House, Nairobi on Jamhuri Day, 12<sup>th</sup> December, 2006.
3. Exemplary University of Nairobi Employee of the year in Medicine 2008 by Kenyatta National Hospital

**QUALIFICATIONS:**

1. MB.Ch.B (University of Nairobi) 1974.
2. M.Med (University of Nairobi) 1978.
3. MPH (John Hopkin's University U.S.A.) 1979.
4. FRCP (University of Edinburg , U.K.) 2009

**MEMBERSHIP**

1. **Active Member of Kenya St. John's Ambulance Brigade, since 1975.**
2. **Active Member of Kenya Bramshamaj Medical Branch, Nairobi since 1975.**
3. **Member of Intercare International Society since 1986.**
4. **Member of Association of Physicians of Kenya since 1992.**
5. **Member of Kenya Medical Association – 1992.**
6. **Member of the John Hopkins University Alumni (Kenya branch) since 2002.**

**TEACHING RESPONSIBILITY:**

1. **Honorary Lecturer in Medicine, Department of Medicine University of Nairobi 1979 – 1981.**
2. **Lecturer, Medical Training Centre to Clinical Officers since 1981.**
3. **Lecturer to Advanced Nursing I.C.U. Medicine since 1981.**
4. **Lecturer to Advanced Nursing diploma students since 1981.**
5. **Lecturer in Tropical Medicine for Postgraduate students in Tropical Medicine class since 1981.**
6. **Clinical bedside teaching to final M. Med students, University of Nairobi since 1981.**
7. **Gave numerous seminars at the John's Hopkins University Baltimore U.S.A. (1978 – 1979) in the various fields of tropical medicine including Kala-azar, Leprosy, tuberculosis and malnutrition as seen in Kenya.**
8. **Given seminars to visiting doctors and specialists from U.S.A. to Kenya on various aspects of tropical diseases as seen in Kenya and review of current research in the field of Tropical Medicine in Kenya since 1981.**
9. **Lecturer (including bedside teaching) to Bachelor of Dentistry students, University of Nairobi since 1981.**
10. **Lecturer (including bedside teaching) to Bachelor of Medicine and Bachelor of Surgery, University of Nairobi since 1981.**
11. **Honorary Lecturer for Kenya Catholic Secretariat Medical Department since 1991.**
12. **Clinical bedside teaching of Tropical Medicine to elective students from U.S.A., Canada, Germany, U.K., Italy, Japan and Australia since 1991.**

13. **Lecturer to Pharmacy students, Faculty of Pharmacy, College of Health Sciences, University of Nairobi since 1992.**
14. **Visiting Professor and conducted teaching in Tropical Medicine Course in Lima Peru organized by Gorgas Institute Alabama University U.S.A. in March 2002, March 2003, March 2004, March 2005, March 2006.**

### **EXAMINATION**

1. **Examiner for the final year clinical officers undergoing training in the field of TB and leprosy at the Medical Training Centre (MTC) 1982 – 1988.**
2. **Examiner for the Diploma on Physiotherapy, Ministry of Health Kenya, since 1983.**
3. **Chief Invigilator for final MBChB examination, organised the clinical examination for final MBCHB 1983 – 1986.**
4. **Examiner for the final M.Med (Master of Medicine) students University of Nairobi since 1981.**
5. **Examiner for the final M.Med (Master of Medicine) students, University of Nairobi since 1986.**
6. **Examiner and organizer of Tropical Medicine examination for 2<sup>nd</sup> year M.Med (Master of Medicine) students University of Nairobi since 1981.**
7. **Setting of spot examinations for final year MBChB students University of Nairobi since 1981.**
8. **Setting of spot examinations for the first and final year (M.Med) Master of Medicine, University of Nairobi since 1981.**
9. **Examiner for the final year clinical officers in internal medicine at Medical Training Centre Mombasa and Nakuru since 1981.**
10. **Examiner for 2<sup>nd</sup> year Bachelor of Dentistry students in Medicine, University of Nairobi since 1981.**
11. **Reviewing medical papers on the originality scientific, clinical importance and overall suitability for publication in the East-African Medical Journal since 1994.**
12. **Review on behalf of post-graduate study Board of Prof. Okelo (Department of Medicine) proposal for DSC thesis entitled “Hydatid Diseases in Kenya focus on clinical scientific aspect (1994).**
13. **Served as an external examiner in Internal Medicine for both undergraduate and postgraduate students in Department of Medicine, University of Dar es Salaam, 1995 – 1998.**

14. **Assessment of published work of various members of Department of Medicine, Mukimbili University College of Health Sciences for purposes of promotion, 1995 – 1998.**
15. **Internal examiner for Prof. Kaimenyi (Dental School) PhD thesis entitled “The Periodontal health status of patients attending diabetic clinic, Kenyatta National Hospital, 1988.**
16. **Internal examiner for Dr Sindani (Department of Medicine) MD Thesis entitled Multiresistant mycobacterial tuberculosis, 1999.**
17. **External examiner in the Department of Medicine, College of Health Sciences, University of Dar es Salaam from 1995 – 1997.**
18. **External examiner in the Faculty of Health Sciences, Department of Medicine, Moi University for a period of 4 years with effect from the 2001/2002 Academic year.**
19. **Internal examiner in the Department of Medical Microbiology for the MSc dissertation titled “Diagnosis of Pulmonary Tuberculosis among HIV Positive and HIV Negative Patients in Mbagathi District Hospital”. Comparison of direct smear concentration and culture technique by Sheila Jepkemboi Chebore, 2007.**

#### **EDITORIAL RESPONSIBILITIES:**

1. **Nairobi Medical Journal, Editorial Board 1980-1986**
2. **Member of Advisory Board African Journal of Pharmacology and Therapeutics since 2012.**
3. **External reviewer of papers for publication by the East African Medical Journal, 1995-2000.**

#### **SPECIAL INTERNATIONAL RESPONSIBILITIES:**

1. **Appointed as a WHO Facilitator during the seminar on Community Control of Cardiovascular diseases and diabetes in East, Central and Southern Africa at KEMRI Nairobi, Kenya 1985.**
2. **Appointed as a WHO consultant to review the Kenya-National AIDS control programme with effect from 2<sup>nd</sup> March to 27<sup>th</sup> March, 1992.**
4. **Appointed to the council of the International Society for Infectious Diseases with effect from 2002 to 2008 representing the Africa region.**
5. **Appointed as a Data Safety Monitoring Board member for VOO1 HIV vaccine trial by AIDS Vaccine Initiative Inc. organization, U.S.A. since 2002.**
6. **Appointed to the National Medicines and Therapeutics Committee (NMTC), Ministry of Health, 2007.**

7. **Appointed visiting African Professor for the Gorgas Memorial Institute of Tropical and Preventive Medicine (University of Alabama USA) to teach tropical medicine course in Lima Peru 2002-2007.**
8. **Nominated to the council of International Society for Infectious Disease from 2002-2008 representing the African region.**

**SPECIAL LOCAL RESPONSIBILITIES:**

1. **Acting Principal, College of Health Sciences on several occasions in 1995, 1996, 1997, 1998, 2001, 2002, 2003, 2004, 2007, 2008, 2009,2010,2011,2012, 2013, 2014, 2015.**
2. **Acting Dean of College of Health Sciences – 1997.**
3. **Secretary to the Research and Ethical Committee of Kenyatta National Hospital 1983, 1984, 1985, 1986.**
4. **Members of Malaria Programme Committee Kenya Medical Research Institute (KEMRI) since 1988.**
5. **Member of Ethical and Research committee Kenyatta National Hospital (1987 – 1988).**
6. **Clinical Research co-ordinator and senior scientist for clinical Research centre, Kenyatta National Hospital, (1979 – 1981).**
7. **External examiner in the Department of Medicine, College of Health Sciences, University of Dar es Salaam from 1995 – 1997.**
8. **External examiner in the Faculty of Health Sciences, Department of Medicine, Moi University for a period of 4 years with effect from the 2001/2002 Academic year.**
9. **Representing the principal College of Health Sciences on Board of Kenyatta National Hospital since 2009.**
10. **Representing the principal College of Health Sciences on Board of Kenya Medical Training College.**
11. **Nominated as Chairman of appointment committee by the Deputy Vice-Chancellor for medical officers for University Health Services – October 1997.**
12. **Served on several appointment and promotion committees of Kenyatta National Hospital 1994-2005.**
13. **Appointed to serve on a panel of interviews for the post of National Officer for Malaria Control Program by WHO – June 1998.**
14. **A member of Faculty Board of Admission Committee for the Module II degree program students joining College of Health Sciences, 1998-present.**

15. **Representative of Senate on several appointment committees at the College of Health Sciences and Main Campus, University of Nairobi including appeal, disciplinary, medical board, 1994-2000.**
16. **Faculty representative to Nairobi University Press, 1994-2002.**

**DISSERTATIONS SUPERVISED:**

1. **Supervisor for Ph.D thesis entitled salt and hypertension by Miss Karanja studying at the University of Nebraska, Lincoln, U.S.A., 1982.**
2. **Risk factors for Ischaemic Heart Disease as seen in hypertensive and diabetic patients at the Kenyatta National Hospital by Dr. Omondi Ogada S.W. 1987. Obtained M.Med (Internal Medicine).**
3. **Levels of packed red blood cell sorbitol and Glycosylated Haemoglobin in Insulin requiring diabetics seen in Kenyatta National Hospital by Dr. P.P. Wambua 1985 obtained M.Med (Internal Medicine).**
4. **Effect of chloroquine verapamil combination on the pattern of chloroquine resistant malaria at Kenyatta National Hospital by Dr. Betty M. Musau – 1988. Obtained M.Med (Internal Medicine).**
5. **Comparative efficacy of antimalarial compounds at Karurumo – Embu by Joseph K. Ngogie, Faculty of Pharmacy, University of Nairobi – 1990.**
6. **Cryptosporidiosis in malnourished children at Kenyatta National Hospital by Dr. Peninah Nduleve Kitili. Obtained M.Med (Paediatrics) – 1991.**
7. **A survey of Bacterial and Fungal infections among Human immunodeficiency virus infection seropositive tuberculous patients at the infectious disease hospital by Dr. Sylvester J.N. Kimaiyo – 1992.**
8. **Leucocyte function in diabetes mellitus by Dr. Owino-Ongor – 1992. Obtained M. Med. (Internal Medicine).**
9. **A study of Urinary tract infections in patients with diabetes mellitus at KNH by Dr. Ndirangu D.T. (M. Med) dissertation, 1994.**
10. **Peripheral neuropathy in HIV infection in patients at Kenyatta National Hospital (M. Med Dissertation), by Dr. Ochanda, 1994.**
11. **Efficacy and side effects of Artequin in the treatment of uncomplicated *P.falciparum* infections (M. Med Dissertation), by Dr. Samia B. Mugodo, 1995.**
12. **To evaluate the prevalence of primary and secondary phenotypic resistance to nevirapine among HIV infected patients at the comprehensive care clinic of the Kenyatta National Hospital (M.Med Dissertation), by Dr. Salim H.Hassanali, 2007.**



13. **Comparison of bedside inoculation of culture media with traditional cerebrospinal fluid culture method in patients with suspected bacterial meningitis at kenyatta national Hospital M.Med Dissertation by Dr. Anthony Etyang, 2008**
14. **Prescribing patterns and drug cost implications for diabetic patients in eastern province, Kenya. Masters of Science in Public Health JomoKenyatta University of Science and Technology by Mwanzia Patric Mutunga, 2009**
15. **Prevalence of vitamin D deficiency in adult human immunodeficiency virus infected persons at Mbagathi District Hospital by Dr. Alice Wambui Nganga, 2016**
16. **Causes, management and short term outcomes of upper gastrointestinal bleeding at Kenyatta National Hospital by Dr. Olivia Kyeni Nduku, 2018**
17. **Assessment of blood and blood components transfusion practices and challenges experienced by health workers in the medical wards at Kenyatta National Hospital by Dr. Lillian Nthenya Musyoka (ongoing), 2019**

#### **WORKSHOPS AND CONFERENCES ATTENDED**

1. 1975 East African Physician Conference held in Nairobi.
2. 1981 2<sup>nd</sup> Annual Medical Scientific Conference of KEMRI held in Nairobi.
3. 1982 3<sup>rd</sup> Annual Medical Scientific Conference of KEMRI held in Nairobi.
4. 1982 International Diabetes Federation (IDF) conference at K.I.C.C. Nairobi.
5. 1984 4<sup>th</sup> Annual Medical Scientific Conference of KEMRI.
6. 1984 International Dental Seminar – Nairobi.
7. 1984 31<sup>st</sup> Annual Scientific Conference of Association of Physician of East and Central Africa in Nairobi.
8. 1985 VII International Congress of Protozoology at KICC sponsored by UNICEF.
9. 1985 Seminar on control of cardiovascular diseases and diabetes in East Central and Southern Africa – WHO sponsored – NAIROBI.
10. 1988 Symposium on AIDS organized by Association of physician of East and Central Africa in NAIROBI.
11. 1989 Symposium on malaria organized by Association of Physicians of East and Central Africa.
12. 1989 Workshop on malaria treatment and prevention organized by the Kenya Medical Research Institute.
13. 1989 Clinical Epidemiology workshop in Mombasa organized by Clinical Epidemiology unit of College of Health Sciences, University of Nairobi.

14. 1989 **Symposium of Rheumatology and launching of Rheumatology Association in Nairobi.**
15. 1989 **Symposium Major advances in antimicrobial therapy – MANILLA, PHILLIPPINES.**
16. 1989 **Conference and Symposium on Aids. Awareness and prevention at KICC, Nairobi.**
17. 1990 **15<sup>th</sup> Kenya Obstertical and Gynaecological Society Conference at KICC, Nairobi.**
18. 1990 **Recent trends in treatment of Type I Diabetes – (MASK 90 meeting) Venue: KICC, Nairobi.**
19. 1990 **2<sup>nd</sup> Western Pacific Congress of Infectious Diseases and Chemotherapy – PATTAYA, THAILAND.**
20. 1990 **Symposium on Recent advances and management of diabetes mellitus – VIENNA, AUSTRIA.**
21. 1991 **Workshop for updating of the malarial programme committee's recommendations for malaria treatment, prevention, surveillance and research – Nairobi.**
22. 1991 **Symposium on established and emerging clinical uses of Quinolones, Nairobi.**
23. 1992 **International Congress for Infectious Diseases, Nairobi.**
24. 1992 **3<sup>rd</sup> Western Pacific Congress for infectious diseases and Chemotherapy BALI, INDONESIA.**
25. 1992 **XIIIth International Congress for Tropical Medicine and Malaria. Jomtien, Pattaya, THAILAND.**
26. 1993 **Diabetic course Frontier's in clinical and experimental diabetology – GENTOFT, DENMARK.**
27. 1993 **Symposium on the management of type II diabetes and its management – Nairobi.**
28. 1993 **Annual Medical Conference of Kenya Medical Association in Eldoret.**
29. 1993 **Symposium on management of hypertension with ACE inhibitor – Nairobi.**
30. 1994 **Annual Scientific Conference of the Uganda Medical Association – June 30<sup>th</sup> to July 3<sup>rd</sup> 1994 – MBARA – UGANDA.**
31. 1994 **Interfaculty Collaboration Annual Conference - 11<sup>th</sup> – 14<sup>th</sup> August 1994, Garden Hotel, Machakos.**

32. 1994 KEMRI , Update on Malaria Programme – 6<sup>th</sup> September, 1994. KEMRI Headquarters, NAIROBI.
33. 1994 Medi-Africa 1994 conference – 27<sup>th</sup> – 29<sup>th</sup> September, 1994. Grand Regency Hotel, Nairobi.
34. 1994 Second Asia Pacific Symposium on Typhoid fever and other salmonellosis. November 7<sup>th</sup> – 9<sup>th</sup> 1994 – BANGKOK, THAILAND.
35. 1994 4<sup>th</sup> Western Pacific Congress on Chemotherapy and Infectious Diseases – 4<sup>th</sup> – 7<sup>th</sup> December, 1994, MANILA, PHILLIPINES.
36. 1995 The European Diabetes Congress 21<sup>st</sup> – 29<sup>th</sup> June 1995, PARIS, FRANCE.
37. 1996 The European Association for the Study of Diabetes (EASD), 1<sup>st</sup> – 5<sup>th</sup> September, 1996 – VIENNA, AUSTRIA.
38. 1996 Visit to London School of Hygiene and Tropical Medicine, 6<sup>th</sup> – 13<sup>th</sup> September, 1996 – LONDON, U.K.
39. 1996 5<sup>th</sup> Western Pacific Congress on Chemotherapy and Infectious Disease – 1<sup>st</sup> – 4<sup>th</sup> December, 1996 – SINGAPORE.
40. 1997 25<sup>th</sup> Jubilee Annual Scientific Conference of Medical Association, 24<sup>th</sup> – 26<sup>th</sup> April, 1997, Mayfair Court Hotel – NAIROBI.
41. 1997 16<sup>th</sup> I.D.F. Congress on Diabetes. 20<sup>th</sup> – 25<sup>th</sup> September, 1997 – HELSINKI – FINLAND.
42. 1997 APHTA Conference in international medicine, 5<sup>th</sup> – 6<sup>th</sup> September, 1997 – DAR-ES-SALAAM – TANZANIA.
43. 1998 The European Conference on Travel Medicine, 22<sup>nd</sup> – 28<sup>th</sup> March, 1998 – VENICE, ITALY.
44. 1998 6<sup>th</sup> Congress Pan-African Diabetes Study Group, 24<sup>th</sup> – 27<sup>th</sup> May, 1998, Shereton Hotel, DAR-ES-SALAAM – TANZANIA.
45. 1999 Current trends in H.I.V. Antiretroviral therapies, 14<sup>th</sup> May 1999, The Serena Hotel, NAIROBI.
46. 1999 Invited to official open of the Oncology Haematology Symposium, 23<sup>rd</sup> October 1999, Grand Regency Hotel, Nairobi by Kenya Association of Physician.
47. 2000 Seminar on Type 2 Diabetes with special emphasis on Novo-Norm, 18.02.2000, Hilton Hotel, Nairobi.
48. 2002 Symposium on the topic- Anth-thrombotics in medicine practice. Nairobi Serena Hotel 20<sup>th</sup> February 2002.

49. 2002 Use of Cox II anti-inflammatory inhibitors in Medicine. Grand Regency hotel Nairobi May 2002.
50. 2002 Managing Cardiac Arrhythmias in Day to Day clinical setting Grand Regency hotel May 2002.
51. 2002 AT1-Receptor Blockage. Grand Regency Hotel Nairobi. October 2002.
52. 2002 The Dilatrend Launch. Grand Regency Hotel Nairobi. November 2002.
53. 2003 1<sup>st</sup> National Conference on HIV and Hepatitis Co-infection, Mumbai, India, January 2003.
54. 2004 1<sup>st</sup> National Conference on Management of HIV/AIDS in resource restricted settings, Mumbai, India, February 2004. (International Faculty)
55. 2008 Kenya Association of Physicians. 12<sup>th</sup> Annual Scientific Conference. March 2008, Nairobi
56. 2008 Symposium on Fluoroquinolones/Levofloxacin. April 2008, Nairobi
57. 2012 5<sup>th</sup> International congress on Health and Crisis Management in Disasters January 2012, Tehran, Iran.
58. 2012 2<sup>nd</sup> International Forum on Infectious Diseases. September 2012, Manila, Philippines
59. 2017 Conference on Sepsis Management by Indian Society of Critical Care Management (ISCCM), New Delhi, India.

#### **PAPERS PRESENTED**

1. 1975 Meningococcal meningitis at Kenyatta National Hospital.  
Venue – East African Physician Conference held in Nairobi.
2. 1981 Problems of Antimony resistance in Kenyan Kala-azar,  
Venue – 2<sup>nd</sup> Annual Medical Scientific Conference of KEMRI, held in Nairobi.
3. 1982 (i) A method of quantitative leishmania bodies in splenic aspirate of patients with visceral leishmania.  
  
(ii) Evaluation of high dose short duration stiboglucanate in the treatment of Kenyan kala-azar.

Venue – 3<sup>rd</sup> Annual Medical Scientific Conference of KEMRI, Nairobi.

4. 1982 **Diabetes and pregnancy.**  
Venue – International Diabetic Conference at KICC, Nairobi.
5. 1984 **Euglobin lysis times in Diabetic attending Kenyatta National Hospital.**  
Venue – 4<sup>th</sup> Annual Scientific Conference, Nairobi.
6. 1984 **Medical emergencies in Dentistry.**  
Venue – International Dental Seminar, Nairobi.
7. 1984 **Idiopathic Lymphodema in Kenya.**  
Venue – 31<sup>st</sup> Annual Scientific Conference of Association of Physicians of East and Central Africa, Mombasa, Kenya.
8. 1985 **The Community Health Care facilities in the management of Diabetes mellitus in Kenya. Venue – Seminar on Control of Cardiovascular Diseases and Diabetes sponsored by WHO in Nairobi.**
9. 1985 **Epidemiology and management of resistant malaria.**  
Venue – Aga Khan Hospital – Nairobi.
10. 1988 **Drug treatment of patients with AIDS and AIDS related complex.**  
Venue – Symposium on AIDS organized by Association of Physician of East and Central Africa in Nairobi.
11. 1986 **Diabetes and First Aid management.**  
Venue – VOK interview for the Family Magazine Programme.
12. 1989 **Treatment and prophylaxis of malaria in Kenya:-**  
Venue – Symposium on malaria organized by Association of Physicians of East and Central Africa.
13. 1989 **Appraisal on use of Ciprofloxacin in Infectious diseases.**  
Venue – Aga Khan Hospital, Nairobi.
14. 1989 **Recent advances in management of diabetes mellitus.**  
Venue – Aga Khan Hospital, Nairobi.
15. 1989 **Problems of diabetes.**  
Venue – Navat Vanik Mahajan, Nairobi.

16. 1990 **Diabetes in Pregnancy.**  
**15<sup>th</sup> Kenya Obsterical and Gynaecology society meeting held at KICC, Nairobi.**
17. 1990 **Diabetes and its current concepts.**  
**Venue – Lions Club, Nairobi.**
18. 1990 **Diabetes and complication.**  
**Venue – Radiodoctor Voice of Kenya.**
19. 1990 **(i) Diagnostic criteria for Diabetes. What is relevant, appropriate in the African scene.**  
**(ii) Practical diet and nutrition for Diabetics in Kenya.**  
**Venue: An investigational meeting inaugurating the PAN-AFRICAN DIABETES STUDY group. At Panafric Hotel, Nairobi, Kenya.**
20. 1990 **Use of Gold therapy in Rheumantoid Arthritis.**  
**Venue Hotel Serena, Nairobi  
Nairobi Hospital, Nairobi**
21. 1991 **Diabetes in Clinical Practice**  
**Venue: Norfolk Hotel, Nairobi**
22. 1991 **Rheumatology conditions and its treatment in Kenya.**  
**Venue: Hotel Serena. Training presentation for Pharmacists.**
23. 1991 **Malaria resistance in Kenya**  
**Venue: Nairobi, Mombasa, Eldoret, Kakamega and Kisumu  
Continuing Educational Provincial seminars.**
24. 1991 **Current advances in Antimicrobial treatment with special reference to Quinolones.**  
**Venue: Nairobi, Mombasa, Thika, Meru, Eldoret and Kisumu.  
Continuing Educational Provincial seminars.**
25. 1992 **Use and abuse of Antibiotics with special reference to Rovamycin.**  
**Venue: Nakuru, Eldoret, Kisumu  
Continuing Educational Provincial seminars.**

26. 1992 Malaria control strategy

Venue: Professional view programme on the Kenya Broadcasting Corporation Television.

27. 1993 Jan Current management of severe malaria.

Indian Medical Association Meeting of Morbi Branch.

Venue: Morbi – India

28. 1993 Feb **Diabetic update seminars – management of Type I diabetes mellitus – Continuing Medical Education**  
Venue: Nairobi, Mombasa, Kisumu
29. 1993 Mar **Malarial overview and current chemotherapeutic approaches.**  
Venue: Nairobi, Mombasa, Dar es Salaam
30. 1993 Apr **Malarial update**  
Venue: Forces Memorial Hospital, Nairobi
31. 1993 Apr **Malaria Management**  
Venue: MP Shah Hospital, Nairobi
32. 1993 Apr **Counting the cost of malaria**  
Pharmaceutical Society of Kenya meeting.  
Venue: Nairobi
33. 1993 Apr **Use of Quinolones in infectious diseases with emphasis on respiratory diseases.**  
**Kenya Medical Association Meeting**  
Venue: Eldoret
34. 1993 Apr **Use of ACE inhibitors in Diabetes Mellitus.**  
**Symposium on the management of hypertension with ACE inhibitors**  
Venue: Nairobi
35. 1994 Feb **A 4 series Radio Programme on Diabetes and its management.**
36. 1994 Mar **Conducted a series of seminars on treatment and management of severe and complicated malaria for Medical Practitioners in Nakuru, Eldoret, Kisii, Kisumu and Kakamega**
37. 1994 Apr **Management of Arthritis – Kenya Medical Association meeting**  
Venue: Eldoret
38. 1994 Apr **Lecturer tour of East Africa (Tanzania, Malawi and Uganda – Duration 2 weeks).**  
Topic: Management of severe and complicated malaria.



39. 1994 Jul **Malaria update at Annual Scientific Conference of the Uganda Medical Association meeting**  
Venue: Lake View Hotel – Mbarara, Uganda
40. 1994 Jul **Management of severe and complicated malaria to Doctors and Pharmacists in Kampala**
41. 1994 Sep **Common clinical problems in patients with Type I Diabetes mellitus at Kenyatta – National Hospital DURING MEDIC AFRICA 1994 Exhibition and Conference.**  
Venue: Grand Regeency Hotel, Nairobi
42. 1995 Mar **Overview of Typhoid Fever – Aga Khan Hospital, Nairobi.**
43. 1995 Mar **A television interview on what is AIDS for KBC viewers.**
44. 1995 Apr **Guest speaker during Malaria Symposium**  
Topic: **Current Management of Malaria**  
Venue: Arusha, Tanzania
45. 1996 Aug **Use of Glucobay in the management of Type II Diabetes mellitus.**  
Venue: Eldoret, Kisumu
46. 1996 Nov **LECTURE on use and misuse of Antibiotics**  
Venue: Sheraton Hotel, Dar es Salaam
47. 1997 Apr **Use of  $\alpha$ -Glucosidase inhibitor in the management of Non-insulin Dependant Diabetes mellitus**  
Venue: Mayfair Court Hotel, Nairobi
48. 1997 Sep **Current problems of providing adequate care and support for HIV/AIDS patients at Kenyatta National Hospital**  
Venue: Liverpool School of Tropical Medicine, U.K.
49. 1998 Mar **A Scientific presentation on management of malaria to staff of Medical Department of Lufthansa German Airlines**  
Venue: Frankfurt, Germany

50. 1998 Apr A series of lectures during training course for the medical doctors and environmental officers on the treatment of poisoning.
- Topics: (1) Diagnosis of poisoning  
(2) Treatment of poisoning  
(1) Pesticides – a timely armourmentarum against Tropical diseases.
- Venue: Mombasa
51. 1999 Jun A series of lectures at Kenyatta National Hospital, Mbagathi District and FORCES Memorial Hospital on current problems of drug resistance and management of malaria.
52. 2001 Aug A lecture to medical doctors/pharmacists.
- Topic: Chemotherapy, efficacy and challenges in the treatment and management of malaria with special mention on the use of Artemisinin compounds in malaria management.
- Venue: Simmers Plaza, Nairobi
53. 2002 Feb. Lecture to Medical doctors in Mombasa on the use of Artemisinin compounds in the treatment of Malaria.
- Venue: Nyali beach hotel Mombasa.
54. 2002 Mar. Tropical Medicine lectures given to students from over 10 countries attending Gorgas Memorial Institute of Tropical and Preventive Medicine course.
- Venue: Lima Peru.
55. 2002 May Lecture to Medical doctors in Nairobi. Topic Use of Cox II anti-inflammatory group of drugs in Medicine.
- Venue: Grand Regency Hotel Nairobi
56. 2002Oct. Lectures to Medical doctors in Kisumu and Kisii on the use of Artemisinin compounds in the treatment of Malaria.
- Venue: Imperial Hotel Kisumu  
Kisii
57. 2002Nov. Lecture to Medical doctors in Mombasa. Topic: Use of COX II anti-inflammatory group of drugs in Medicine.
- Venue: Pandya Hospital Mombasa

58. 2003 Mar. Tropical Medicine lectures given to students from over 10 countries attending Gorgas Memorial Institute of Tropical and Preventive Medicine course.  
Venue – Lima, Peru.
59. 2003-2004 Lectures to Medical doctors in Nairobi, Mombasa, Kisumu, Eldoret, Kisii and Kampala, Uganda on the Challenges of Management of Malaria.
60. 2003 The management of common opportunistic infections in Sub Saharan Africa during the 1<sup>st</sup> National Conference on Management of HIV/AIDS in resource restricted settings.  
Venue: Taj President, Mumbai, India.
61. 2004 Mar. Tropical Medicine lectures given to students from over 10 countries attending Gorgas Memorial Institute of Tropical and Preventive Medicine course.  
Venue – Lima, Peru.
62. 2004 Lectures to Medical doctors in Nairobi, Mombasa, Kisumu, Eldoret, Kericho and Machakos on the Management of upper and lower respiratory tract infections with emphasis on use of quinolones.
63. 2004 Lecture on Treatment and Management of Opportunistic Infections in HIV patients.  
Venue – Forces Memorial Hospital, Nairobi.
64. 2004 Lecture on Treatment and Management of Cryptococcal Meningitis.  
Venue – Nakuru.
65. 2005 Lectures on combination drug treatment of Malaria  
Venue- Nairobi, Kisumu, Nakuru, Mombasa, Embu.
66. 2006 New Frontiers in the Management of Bacterial Infections.  
Venue – Kampala, Uganda.
67. 2007 New Frontiers in the Treatment of Severe Malaria.  
Venue – Nairobi, Eldoret, Kakamega, Kisii, Kisumu, Embu, Kericho, Bungoma, Garissa, Mombasa.
68. 2007 Micronized Diosmin and its use.  
Venue – Serena Hotel, Nairobi.
69. 2007 Malaria in Pregnancy.  
Venue – Mombasa.
70. 2007 New Frontiers in the Management of Bacterial Infections.

## Venue – Eldoret and Kisumu.

71. 2008 **New Frontiers in the Management of Severe and Complicated Malaria. Scientific paper presented at 12<sup>th</sup> Annual Scientific Conference of Kenya Association of Physicians. Venue – Grand Regency Hotel, Nairobi.**
72. 2008 **Flouroquinolones/Levofloxacin. Venue – Grand Regency Hotel, Nairobi.**
73. 2012 **Disaster Management. Kenyan Perspective. Venue – Tehran University of Medical Sciences. Tehran, Iran.**
74. 2012 **Activity of 4<sup>th</sup> Generation Synthetic Fluoroquinolone antimicrobial agent against intracellular community acquired Methicillin resistant staphylococcus aureus. Venue – Manila, Philippines**
75. 2013 **Medical feature on Kenyan QTV . Topic – Malaria update in Kenya and use of DDT in Kenya.**
76. 2014 **Clinical update on use of 3<sup>rd</sup> generation fluoroquinolone. Venue – Kisumu Hotel, Kisumu.**
77. 2014 **Clinical update on use of 3<sup>rd</sup> generation fluoroquinolone. Venue – Sunshine Hotel, Kericho.**
78. 2015 **Versatile 3<sup>rd</sup> generation fluoroquinolone. Venue – Dados Hotel, Kisii.**
79. 2015 **Clinical use of 3<sup>rd</sup> generation fluoroquinolone. Venue – Uniliver Hospital Kericho.**
80. 2015 **Clinical use of 3<sup>rd</sup> generation fluoroquinolone. Venue – Thika.**
81. 2016 **New frontiers in management of bacterial infection. Venue – Noomad Hotel, Eastleigh, Nairobi.**
82. 2016 **New frontiers in management of bacterial infection. Venue – Mbagathi District Hospital.**
83. 2017 **Clinical use of Levofloxacin. Venue – Nairobi Womens Hospital, Rongai.**
84. 2017 **Clinical use of Levofloxacin. Venue – CBK clinic, Nairobi.**
85. 2018 **Levofloxacin use in infectious diseases. Venue – Nairobi Womens Hospital, Hurlingham.**

**PUBLICATIONS**

1. **Bhatt, S. M.: A study of proven cases of meningococcal meningitis at Kenyatta National Hospital during the year 1975 – 1978. A thesis for Masters of Medicine.**
2. **Schattenkerk, J. K. Bhatt, S. M., Rees, P. H.: Antituberculous drugs and kala-azar. Lancet 1981; vol. 2:304.**
3. **De Cock, K., Bhatt, K. M., Bhatt, S. M., Rees, P. H.: Management of Liver abscess Lancet 1982; vol. 2: 747.**
4. **Bhatt S.M.: The final programme of 11<sup>th</sup> Congress of International Diabetes Federation, Nairobi, Kenya, 1982; pages 1 – 87.**
5. **Chulay, J.D., Bhatt S.M., Mungai R., Brycesson, A.D.M.: A comparison of three dosage regiments of sodium stibogluconate in the treatment of visceral leishmaniasis in Kenya. Journal of Infectious Diseases 1983; 148(1): 148-155.**
6. **Kager P. Rees, P.H., Manguyu, Bhatt K.M., Bhatt, S.M.: Splenic aspiration: experiences in Kenya. Trop. Geogr. Med .1983; Vol. 35, 125 – 131.**
7. **Ongeri S.K., Otieno L.S. Kinuthia D.M.W., Bhatt S.M.: Pattern of renal disease at Kenyatta National Hospital. The Nairobi Journal of Medicine 1984; 2: 18 – 25.**
8. **Bhatt K.M., Bhatt S.M., Kanja C. & Kyobe J. Urinary leucocytes in bladder schistosomiasis. E. Afr. Med. J . 1984; Vol. 61 No. 6: 446 – 453.**
9. **Bhatt K.M., Bhatt S.M., Okelo, G.B.A. & Watkins, W.H.: Chloroquin resistant falciparum malaria in local Kenya: A case report. E. Afr. Med. J .1984; Vol. 61 No. 61 No. 10: 745 – 747.**
10. **Brycesson A.D.M., Chulay J.D., Bhatt S.M., Mugambi M., Were J.B.: Visceral leishmaniasis unresponsive to antimonial drugs. I. Clinical and immunological studies. Transactions of the Royal Society of Tropical Medicine and Hygiene 1985; 79: 700 – 704.**
11. **Brycesson A.D.M., Chulay J.D., Bhatt S.M., Mugambi M., Were J.B., Anabwani G.: Visceral Leishmaniasis unresponsive to antimonial drugs II. Response to high dose sodium stibogluconate or prolonged treatment with pentamidine. Transactions of the Royal Society of Tropical Medicine and Hygiene 1985; 79: 705 – 714.**
12. **Bhatt S.M. and Bhatt K.M.: Treatment of plasmodium falciparum malaria Medicus 1985; vol. 4 No. 8: 23 – 25.**
13. **Klauss V. and Bhatt S.M.: Lipaemia retinales: A case report E. Afr. Med. J. 1985 Vol 62. 8: 608 – 611.**

14. **Adam A.M., Bhatt S.M.** Behets syndrome presenting with multiple cerebral and Brainstem infarcts. *E. Afr. Med. J.* 1987; Vol. 64 No. 8: 558 – 560.
15. **Bhatt K.M., Bhatt S.M.**, Diagnosis and treatment of pneumonia in patients with chronic respiratory diseases. *The Nairobi Journal of Medicine* 1988; vol. 13, No. 2: 74 – 78.
16. **Bhatt S.M.**: Drug treatment of patients with AIDS and AIDS related complex *Medicus* 1988 vol. 7: 28 – 29.
17. **Gilks C.F., Bridle R. Otieno L.S. Simani P., Newham R.S., Bhatt S.M., Lule G.N., Okelo G.B., Watkins W.M. Waiyaki P.G., Were J.B.O., Warrel D.A.** Life-threatening Bacteraemia in HIV – 1 seropositive adults admitted to hospital in Nairobi, Kenya *Lancet* 1990; vol. 336: 545 – 549.
18. **Gilks C.F., Briddle R.J., Otieno L.S., Bhatt S.M., Newham R.S., Simani P.M., Lule G.N., Okelo G.B.A., Watkins W.M., Waiyaki P.G., Were J.O.B., Warrel D.A.**: Extra-pulmonary and disseminated tuberculous in HIV-1 Seropositive patients presenting to the acute medical services in Nairobi *AIDS* 1990; vol 4: 981 – 985.
19. **Bhatt S.M.**: Ministry of Health Kenya National AIDS Control Programme review 2.3.1992 to 27.3.1992 supported by WHO Global Programme on AIDS (WHO/GPA). Wrote chapters on Laboratory, Clinical Services, Sexually transmitted diseases related to AIDS Control Programme in Kenya – summary, description, and major achievements, 1992.
20. **Oduor DO, Bwayo JJ, Bhatt SM, Kwasa TO, Maitha GM, Ombette JO.** Multiple sexually acquired diseases occurring concurrently in an HIV positive man: case report, diagnosis and management. *E.A.M.J.* 01 June 1992, 69(6):345-346.
21. **Gilks C.T., Otieno L.S. Bridle R.J., Newnham R.S., Lule G.N., Were J.B.O., Simani P., Bhatt S.M., Okelio G.B.A., Waiyaki P.G., and Warrel D.A.**: The presenting and outcome of HIV – related diseases in Nairobi. *Quarterly Journal of Medicine* 1992; new Series 82, No. 297: 25 – 32.
22. **Bhatt S.M.**, Malaria treatment in Kenya, *Pharmacotherapy and drug information bulletin* 1992; vol. 2 No. 2: 6 – 7.
23. **Bhatt S.M.** Editorial: The changing pattern of meningococcal meningitis in East Africa. *E. Afr. Med. J.* 1993; Vol. 70 No. 4, 193 – 194.
24. **Bhatt S.M.** Infective diarrhoea. *Med. Update* 1993; vol. 2 No. 2, 3–4.
25. **Bhatt S.M.**, Review of Community Acquired Pneumonias and its management. *Pharmacotherapy and Drug Information Bulletin* 1993; Vol. 3. No. 2: 8 – 9.
26. **Bhatt S.M.**, Treatment and Prevention of Plasmodium malaria. *Africa J. Med. Prac* 1994; Vol 1, No. 1, 7 – 9.
27. **Bhatt K.M., Bhatt S.M.**: Recurrent polyneuropathy in pregnancy: A case report. *East Afr. Med. J.* 1994; Vol. 71, 614 – 615.

28. **K.M. Bhatt., Bhatt S.M., Tombe, Blackwater fever at the Kenyatta National Hospital in Kenya: E.A.M.J. 1994; Vol. 71, 755 – 757.**
29. **NB Mirza, KM Bhatt, SM Bhatt, C Kanja. Cryptosporidiosis in HIV positive patients at Kenyatta National Hospital, Nairobi, Kenya. E.A.M.J. 1994: May;71(5):334-5.**
30. **K.M. Bhatt, Bhatt S.M. and N.B. Mirza, Meningococcal meningitis E.A.M. J. 1996; Vol. 73, 35 – 38, 1996.**
31. **Bhatt K.M., Bhatt S.M., Omonge E, Oteko L. and Andriel M. Efficacy of a sequential Artesunate suppository – Mefloquin treatment of severe Falciparum Malaria, Japanese Journal of Tropical Medicine and Hygiene 1996; vol. 24, suppl. 1, 59 – 63.**
32. **K.M. Bhatt and Bhatt S.M., Recent development in the management of opportunistic infections in AIDS. Medics 1996; vol. 15, 11 – 16.**
33. **SO Mbuya, TO Kwasa, EO Amayo, PG Kioy, SM Bhatt. [Peripheral neuropathy in AIDS patients at Kenyatta National Hospital.](#) E.A.M.J 1996; 73(8):538-540.**
34. **Gilks C.F., Floyd K., Otieno L.S., Adam A.M., Bhatt S.M., Warrel D.A. Some effects of the rising case load of adult HIV related disease on a hospital in Nairobi. Journal of Acquired Immune Deficiency Syndrome and Human Retrovirology 1998; 18(3) ; 234 –240.**
35. **K.M. Bhatt and Bhatt S.M., Drug resistant Falciparum malaria. Health Line, 2000; July/Sept, 47 – 48.**
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39. **M.P. Hawwken, D.W. Muhindi, J.M. Chakaya, S.M. Bhatt, L.W. Nganga, J.D.H. Porter. Under diagnosis of smear positive pulmonary tuberculosis in Nairobi, Kenya. Int. J. Tuberc. Lung Dis 2001; 5(3): 360-363 .**
40. **Gilly Arthur, Videlix N. Nduba, Samuel M. Kariuki, Joseph Kimari, Bhatt S.M. and Charles F. Gilks. Trends in blood infections among human immuno deficiency virus infected adult admitted to a hospital in Nairobi during the last decade. J. Clinical infections disease 2001; Jul15; 33 (2): 248-56.**

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42. Bhatt K.M. and Bhatt S.M. Anthrax revisited .E.A.M.J. 2002;VOL.79 NO.7:364-367.
43. Bhatt K.M. and Bhatt S.M. Highland malaria. MEDICOM (The African Journal of Hospital Medicine).2002; VOL.17 NO.1 11-13.
44. Radiological features of pneumococcal pneumonia in HIV-1 infected and uninfected adults admitted to hospital in Nairobi, Kenya. Neil French, Gary Williams, Bhatt S.M. and Charles Gilks. AIDS: [October 18th, 2002 - Volume 16 - Issue 15 - p 2095-2096](#)
45. Shrikant M. Bhatt. The Management of Common Opportunistic Infections in Sub-Saharan Africa. Proceedings of National Conference on Management of HIV/AIDS in Resource Restricted Settings. 20<sup>th</sup> – 22<sup>nd</sup> February, 2004.
46. Bhatt K.M., Samia B.M., Bhatt S.M. and Wasunna K.M. Efficacy and safety of an artesunate/mefloquine combination (Artequin) in the treatment of uncomplicated *P. falciparum* malaria in Kenya. East Afr. Med. J. 2006; 83:236-242.
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48. Seyed Naser Emadi, Shrikant Mansukhlal Bhatt, James Machoki M'Imunya, Andrew Juma Suleh, Seyed Reza Raeskarami, Mohammad Sadegh Rezai, Mohammad Reza Navaeifar. Cutaneous Manifestation in Children with HIV/AIDS. Journal of Pediatrics Review: 2014;2(1):17-28