

CURRICULUM VITAE

NAME: HANNINGTON OUMA PAMBA
DATE OF BIRTH: 15th April 1940
PLACE OF BIRTH: Samia South, Busia, Kenya
NATIONALITY: Kenyan
MARITAL STATUS: MARRIED WITH TWO CHILDREN:
Lucille - 32
Edward - 29
ADDRESS: Department of Medical Microbiology
Faculty of Medicine
P.O. Box 19676
NAIROBI
E-mail: oumapamba@yahoo.com
FAX/PHONE: 3861005 or 0722-530375

EDUCATION:

1940 – 1950 Sigalame Sector School
Common Entrance Examinations

1951 – 1953 Ingotse Intermediate School
Kenya African Preliminary Examination (KAPE)

1954 – 1955 Maseno Secondary School
Kenya African Secondary School Examination Certificate (KASSEC)

1956 – 1957 Dennis Memorial Grammar School, Onitsha – Nigeria
Cambridge School Certificate

1958 – 1962 Tabor College Hillsboro, Kansas – U.S.A.
B.A. (Zoology)

1962 – 1964 University of Kansas, U.S.A.
Postgraduate Studies in Parasitology

1964 – 1965 St. Francis Hospital Wichita, Kansas – U.S.A.
Diploma in Medical Technology

1967 Makerere University, Faculty of Medicine, Kampala – Uganda
Course in New Techniques in Surveys of Parasitic Diseases organized by
World Health Organization (WHO)

1968 – 1969 London School of Hygiene and Tropical Medicine
MSc. in Medical Parasitology and Entomology

1978 University of Nairobi
Ph.D. degree in Medical Parasitology

HONOURS:

1953 School Librarian
Ingotse Intermediate School

1960 – 1962 President, Foreign Students' Union
Tabor College, U.S.A.

1963 President, African Students' Union
University of Kansas, U.S.A.

1964 Class President
St. Francis Hospital, Wichita, Kansas – U.S.A.

1967 Class Representative among Course Participants
Makerere University, Uganda

1968 – 1969 Class Representative
London School of Hygiene and Tropical Medicine, London

1998 Tabor College for services rendered

2001 University of Nairobi for services rendered

WORKING EXPERIENCE:

1962 – 1964 Laboratory Instructor in Parasitology
University of Kansas, U.S.A.

1965 – 1968 Division of Vector Borne Diseases, Ministry of Health – Kenya
Parasitologist and Research Officer in:

- Vectors and Vector Control
- Trypanosomiasis
- Leishmaniasis
- Malaria
- Filariasis
- Schistosomiasis

Lecturer in Parasitology to:

- Health Inspectors
- Public Health Nurses
- Laboratory Technicians
- Laboratory Technologists
- Entomological Laboratory Assistants

- Entomological Laboratory Technicians
- Biological Laboratory Technologists

TEACHING EXPERIENCE

1969 – 1974	Lecturer in Medical Parasitology and Entomology Department of Pathology and Microbiology, Faculty of Medicine University of Nairobi
1974 – 1983	Senior Lecturer – Medical Parasitology and Entomology Department of Pathology and Microbiology, Faculty of Medicine University of Nairobi
1983 – 1994	Associate Professor Department of Medical Microbiology, Faculty of Medicine University of Nairobi
1994 to date	Professor Department of Medical Microbiology, Faculty of Medicine University of Nairobi

TEACHING RESPONSIBILITY:

A. UNDERGRADUATES

- 2nd Year – Bachelor of Pharmacy and Bachelor of Dental Surgery
- 2nd Year – Bachelor of Science (Nursing)
- 2rd Year – Bachelor of Medicine and Bachelor of Surgery
- 4th Year – Bachelor of Medicine and Bachelor of Surgery

B. POSTGRADUATES

- 1st Year – M.Med. Surgery
- 1st Year – M.Med. Medicine
- 1st Year – M.Med. Pathology and Microbiology
- 2nd Year – M.Med. Pathology and Microbiology
- 3rd Year – M.Med. Pathology and Microbiology
- 1st Year – Master in Public Health

C. PARAMEDICS

- Certificate in Medical Laboratory Technology
- 1st Year Public Health Nurses
- Diploma in Medical Laboratory Technology

EXTERNAL EXAMINER:

1974 – 1984	East African Diploma in Biological Technology
1975 to date	Diploma in Medical Laboratory Technology
1973 to date	Certificate in Medical Laboratory Technology
1987	University of Dar-es-Salaam
1988	University of Dar-es-Salaam
1989	University of Dar-es-Salaam
1994	University of Dar-es-Salaam
1995	Moi University

EXAMINATION OF THESIS OR DISSERTATION:

Doctor of Philosophy (Ph.D.)	-	7
Master in Medicine (M.Med.)	-	43
Master of Science (MSc.)	-	18
Diploma in Medical Education	-	9

RESEARCH PROJECTS**Completed Projects:**

1. Surveillance of Leishmaniasis in Kitui (1965 – 1968)
2. Transmission of Bacterial Infections by Nematode Larvae (1968 1969)
3. Hyacanthone in the Treatment of Schistosomiasis in Kenya (1970 – 1971)
4. Studies on Schistosomiasis in Nyanza Province, Kenya (1972 – 1974)
5. Serodiagnosis of Filariasis (1974 – 1978)
6. Schistosomiasis in and around Lake Naivasha, Kenya (1970 – 1978)
7. Pathological Manifestations of Leprosy: Multidisciplinary study (1975 – 1978)
8. Albendazole in the Treatment of Intestinal Helminthiasis in Kenya (1981 – 1987)
9. Aetiologic Agents in Diarrhoea (1981 – 1984)
10. Studies on Treatment of Amoebiasis (1985 – 1987)
11. Prophylaxis of Gonococcal and Chlamydia Ophthalmia Neonatorum:

12. Studies on Transmission of Trachoma (1985 – 1988)
13. Treatment of Visceral Leishmaniasis in Kenya (1985 – 1988)
14. Epidemiology of HIV in Kenya (1985 – 1989)
15. Biochemical characterization of Leishmania isolates
16. Treatment of Filariasis: *Wuchereria Bancrofti*
17. Common Parasitic Infection in Patients with HIV

RESEARCH PROJECTS IN PROGRESS:

1. The Clinical Features and Epidemiology of Enteric Infections in Paediatric Patients from Nairobi in the presence or absence of HIV Infection.
2. The Clinical Features and Epidemiology of Enteric Infections in Adult Patients from Nairobi in the presence or absence of HIV Infection.
3. Control and Prevention of Sexually Transmitted Diseases (STDs) and HIV Infections in Kenya.

RESEARCH PROJECTS IN PLANNING:

1. Reduction of the incidence of Genital Ulcer Disease as a means of Reducing the Transmission of HIV.
2. Transmission Dynamics of Sexually Transmitted Infections (STIs): Critical Sites for Intervention.
3. Strengthening Sexually Transmitted Diseases Control.

SUPERVISION OF POSTGRADUATE STUDENTS:

1. Dr. Eliud K. Ritho
Title of Dissertation: A Survey of Intestinal Parasites in the low cost and high cost nursery schools in Nairobi, Kenya.
Qualification Obtained: M.Med. (Paediatrics) (1982)
2. Theresa N. Bokete
Title of Dissertation: The Prevalence of Malaria Parasites at Kenyatta National Hospital from 1980-1982
Qualification Obtained: Diploma in Medical Education (1983)

3. Nassir Ahmed
Title of Dissertation: Prevalence Patterns of *Shigella* Serotypes and their Drug Resistance among different Age Groups
Qualification Obtained: Diploma in Medical Education (1983)

4. Dr. Florence A.U. Adoko
Title of Dissertation: Prevalence of *Ascaris lumbricoides* in Children Admitted to Paediatric Observation Ward at Kenyatta National Hospital
Qualification Obtained: M.Med. (Paediatrics) (1985)

5. Dr. Julius A. Ngira
Title of Dissertation: Plasma, Urine Chloroquine Levels and *Plasmodium Falciparum* Parasitaemia in Children Treated for Malaria at Kenyatta National Hospital
Qualification Obtained: M.Med. (Paediatrics) 1985)

6. Dr. M.O. Ogondo
Title of Dissertation: Evaluation of Casoni's and Indirect Haemagglutination Tests in the Diagnosis of Human Hydatid Disease at Kenyatta National Hospital
Qualification Obtained: M.Med. (Medicine) 1985)

7. Dr. Cecilia N. Wamanda
Title of Dissertation: Survey of Prevalence of Intestinal Parasites among some Fee-Paying and Non-Fee Paying Primary Schools in Nairobi, Kenya
Qualification Obtained: M.Med. (Paediatrics) (1986)

8. Viterlis W. Sitati
Title of Dissertation: A Survey of the Prevalence of Intestinal Parasites in Primary Schools in Ndivisi Location, Bungoma East, Western Kenya
Qualification Obtained: Diploma in Medical Education (1986)

9. Dr. Joan A. Ondere
Title of Dissertation: Giardiasis in Malnourished Children with Diarrhoea at Kenyatta National Hospital
Qualification Obtained: M.Med. (Paediatrics) (1987)

10. Dr. Stella N. Abwao
Title of Dissertation: Some Biochemical Changes in Children with Acute Falciparum Malaria
Qualification Obtained: M.Med. (Paediatrics) (1983)
11. Dr. Margaret B. Mpalampa
Title of Dissertation: The Relationship between Intestinal Parasites and Haemoglobin Levels among Rural under Five in Maragua – Murang’a District
Qualification Obtained: M.Med. (Paediatrics) (1988)
12. Kambale D.A. Mwasi
Title of Dissertation: A Study of the Prevalence of Malaria in Primary School Children in Voi Township
Qualification Obtained: Diploma in Health Education (1985)
13. Dr. Charles N. Chunge
Title of Dissertation: Chemotherapy of Visceral Leishmaniasis in Kenya
Qualification Obtained: Doctor of Philosophy (1989)
14. Benson Mbatu Kondo
Title of Dissertation: Survey on Intestinal Geo-Helminths in Primary School pupils in Machakos District
Qualification Obtained: Diploma in Health Education (1992)
15. Dr. Jane Wasike
Title of Dissertation: A Laboratory Study of *Entamoeba histolytica*, *Giardia lamblia* and *Cryptosporidium* in Children aged five years and below at the Kenyatta National Hospital
Qualification Obtained: M.Med. (Pathology & Microbiology) (1993)
16. Dr. G.G. Mbugua
Title of Thesis: Morbidity Patterns in Human Schistosomiasis Mansoni in Two Areas of Machakos District, Kenya
Qualification Obtained: Doctor of Philosophy (1998)

MEMBERSHIP IN PROFESSIONAL SOCIETIES:

American Society for Parasitology

British Society for Parasitology

Kansas Academy of Science

National Geographic Society (American)

Kenya National Academic for Advancement of Arts and Sciences

East and Central Physician Union

Public Health Association of Kenya

African Union against Venereal Diseases and Treponematoses

Kenya Association of Clinical Pathologists

MEMBERSHIP IN NON-PROFESSIONAL SOCIETIES:

United Kenya Club

Kakamega Sports Club

Kisumu Nyanza Club

Public Service Club

Invergara Club

Kitale Club

AFC Football club

Bukiri Football Club

Bukiri CPK Church

DIRECTORSHIP OF BOARDS:

Edson Systems Control

Medical Diagnostic Laboratories

HASS Scientific and Medical Supplies Ltd.

Namenya Enterprises Ltd.

St. Luke's Hospital, Busia

Menno Towers Ltd.

MAJOR ADMINISTRATIVE RESPONSIBILITIES

1968 – 1987 In charge: Parasitology Diagnostic Laboratory, Kenyatta National Hospital

1968 – 1987 Section Head: Parasitology Section, Department of Medical Microbiology

1973 – 1987	Warden: Kenyatta National Hospital Medical Students' Hostels, University of Nairobi
1984 – June 1987	Chairman: Department of Medical Microbiology, Faculty of Medicine, University of Nairobi
1987 – 1991	Dean: Faculty of Medicine, University of Nairobi
1987 – 1991	Sponsor: Clinical Epidemiology Unit, Faculty of Medicine, University of Nairobi
1990 – 1991	Chairman: East African Inter-University Council Committee on Medical Education
1990 – 1995	Chairman: Board of Governors, Bunge Technical Institute, Busia
1993 – 1998	Chairman: Kenya Association of Clinical Pathologists
1996 – 2000	Dean: Faculty of Medicine, University of Nairobi

MINOR ADMINISTRATIVE RESPONSIBILITIES:

June 1965	Acting Head: Division of Insect Borne Diseases, Ministry of Health
July 1966	Acting Head: Division of Insect Borne Diseases
December 1967	Acting Head: Division of Insect Borne Diseases
June 1968	Acting Head: Division of Insect Borne Diseases
September 1982	Acting Chairman: Department of Medical Microbiology, Faculty of Medicine, University of Nairobi
June 1983	Acting Dean: Faculty of Medicine, University of Nairobi
September 1985	Acting Dean: Faculty of Medicine, University of Nairobi
December 1985	Acting Dean: Faculty of Medicine, University of Nairobi
August 1986	Acting Dean: Faculty of Medicine, University of Nairobi
September 1986	Acting Dean: Faculty of Medicine, University of Nairobi
April 1988	Acting Principal: College of Health Sciences, University of Nairobi

CONFERENCES & WORKSHOPS ATTENDED

1970	East African Medical Research Council Conference, Nairobi, Kenya
December 1971	Afro-Asian, Symposium on Bilharzia, Cairo, Egypt

May 1974	Workshop on Filariasis, London, England
November 1975	Nuclear Techniques in Helminthology Research, Nairobi, Kenya
May 1976	East African Medical Research Conference, Nairobi, Kenya
December 1977	Immunological Aspects of Filariasis and Schistosomiasis Conference, Younde, Cameroon
June 1980	East and Central African Physicians Conference, Mombasa, Kenya
September 1980	Conference on the Impact of Animal Diseases Research and Control and Production in Africa, Nairobi, Kenya
February 1981	2 nd Annual Medical Scientific Conference of KEMRI/KETRI, Helminthiasis, Nairobi, Kenya
June 1982	International Congress and Symposium on Albendazole in Helminthiasis, Nairobi, Kenya
June 1982	East and Central African Physicians Conference, Lusaka, Zambia
June 1983	International Congress on Albendazole in Helminthiasis, Cairo, Egypt
February 1983	4 th Annual Medical Scientific Conference of KEMRI/KETRI, Nairobi, Kenya
April 1983	Symposium on Albendazole in Helminthiasis, Harare, Zimbabwe
May 1983	International Symposium on Albendazole in Helminthiasis, Bulawayo, Zimbabwe
February 1984	5 th Annual Medical Scientific Conference of KEMRI/KETRI, Nairobi, Kenya
February 1985	6 th Annual Medical Scientific Conference of KEMRI/KETRI, Nairobi, Kenya
June 1985	VII International Congress of Protozoology, Nairobi, Kenya
August 1985	Region of East, Central and Southern African Resources and Needs for Higher Medical and Health in Commonwealth (represented the Dean and chaired the Meeting), Nairobi, Kenya
December 1985	Workshop on Diarrhoeagenic Agents: Viral, Bacterial and Parasitic Diseases and Genetic Defects, Lagos, Nigeria
February 1986	7 th Annual Medical Scientific Conference of KEMRI/KETRI, Nairobi, Kenya
April 1986	Commonwealth Regional Health Community for East, Central and Southern Africa. 3 rd Meeting of the Deans of Medical Schools (represented the Dean, Faculty of Medicine), Harare, Zimbabwe

August 1986	The 3 rd International Epidemiological Association African Regional Workshop (chaired a session), Kisumu and Nairobi, Kenya
November 1986	2 nd International Exhibition for Health Care and Laboratory Industries serving Kenya. Prevention and Control of Non-Communicable Diseases. Role of Health Laboratory Services in Nairobi, Kenya
January 1987	Sexually Transmitted Diseases in Pregnancy, Kisumu, Kenya
October 1987	27 th Interscience Conference on Antimicrobial Agents and Chemotherapy, New York, U.S.A.
January 1988	International Clinical Epidemiology Conference, Pataya, Thailand (chaired a session)
February 1988	9 th KEMRI/KETRI Annual Medical Conference, Nairobi, Kenya
February 1988	International Clinical Epidemiology Conference, Goa, India (chaired a session)
January 1989	10 th KEMRI/KETRI Annual Medical Scientific Conference, Nairobi, Kenya
March 1989	East, Central and Southern Africa Commonwealth Deans of Medical Schools Conference, Blantyre, Malawi (Vice-Chairman)
June 1989	5 th International Conference on AIDS, Montreal, Canada (chaired a session)
July 1989	Workshop on Clinical Epidemiology, Mombasa, Kenya
August 1989	Workshop on Reproductive Health, Mombasa, Kenya
October 1989	Child and Parasites Conference, Florence, Italy
October 1989	The Third International Child Development Centre Consultative Group Conference on National Capacity Building for Child Survival and Development, Florence, Italy
October 1989	INCLLEN Planning for Future, Belaggio, Italy
December 1989	Deans' of African Medical Schools Conference, Brazzaville, Congo
January 1990	International Clinical Epidemiology Network VIII Conference, Puebla Mexico (chaired a session)
June 1990	International AIDS Conference, San Francisco, U.S.A.
August 1990	Commonwealth Deans' Conference, Mbabane, Swaziland
January 1991	International Clinical Epidemiology Network (chaired a session)
February 1991	12 th KEMRI/KETRI Annual Medical Scientific Conference, Nairobi, Kenya

February 1991	Workshop on “Epilepsy can be Treated”, Nairobi, Kenya
March 1991	Workshop on Current Treatment of Luminal Amoebiasis, Nairobi, Kenya (chaired a session)
June 1991	International AIDS Conference, Florence, Italy
January 1992	X International Clinical Epidemiology Network, Bali, Indonesia (chaired a session)
February 1992	13 th KEMRI/KETRI Annual Medical Scientific Conference, Nairobi, Kenya
June 1992	Infectious Diseases Conference, Nairobi, Kenya
July 1992	VIII International AIDS Conference, Amsterdam, Netherlands
June 1993	IX International Conference on AIDS, Berlin, Germany
August 1994	Workshop on HIV Research Projects in Kenya, Winnipeg, Canada

PAPERS PRESENTED AT CONFERENCES

1. **Pamba H.O.** and Roberts J.M.D.:
The Use of Hyacinthine in the Treatment of Schistosomiasis in Nyanza Province, Kenya
Proc. Afro-Asian Schistosomiasis Conf. Cairo, Egypt 1971
2. Hutcheon R.A., **Pamba H.O.**, Osundwa V.M., and Mnzala N.D.:
Single Dose Treatment of Hookwork and other Intestinal Nematodes in Nairobi School Children: Comparative of Bitoscanate, Thiabendazole and Bephenium
Proc. E.A. Med. Res. Counc. 1976
3. **Pamba H.O.:**
Studies on Serodiagnosis of Filariasis in Kenya. 1. Wuchereria bancrofti Proc. Imm. Asp. of Filariasis and Schistosomiasis, Younde, Cameroon 1978
4. **Pamba H.O.:**
Studies on Serodiagnosis of Filariasis in Kenya. 2. Onchocerca Valvulus. Proc. Imm. Asp. of Filariasis and Schistosomiasis, Younde, Cameroon 1978
5. **Pamba H.O.:**
Studies on Serodiagnosis of Filariasis in Kenya. 3. Dipetalonema Perstans. Proc. Imm. Asp. of Filariasis and Schistosomiasis, Younde, Cameroon 1978
6. **Pamba H.O.:**
Studies on Serodiagnosis of Filariasis in Kenya. 4. Specificity of Fluorescent Antibody Technique in the Diagnosis of Filariasis Proc. Imm. Asp. of Filariasis and Schistosomiasis, Younde, Cameroon 1978
7. Okelo G.B.A., **Pamba H.O.**, Chege S.W.:
Nasal Nyiasis: Case Report.
Proc. E. Afri. Phys. Conf. Mombasa 1980

8. Turkish V.J., Kinoti S.M., Nsanze H. **Pamba H.O.**, Mirza N.B., Maggwa A.B.N. and Mutanda L.N.:
Aetiologic Agents in Acute Childhood Diarrhoea in Kenyatta National Hospital
Proc. Kenya Med. Sci. Conference, Nairobi, Kenya 1984
9. Ngira J.A., Kofi-Isekpo, W.M. Bennett, B.D. and **Pamba H.O.**:
Clinical Response in Vitro Sensitivity in Children Treated for Malaria at Paediatric Observation Ward – Kenyatta National Hospital
Kenya Paediatric Association Annual Seminar, Nairobi, Kenya 1985
10. Okumu C., Plummer F.A., **Pamba H.O.**, Rogo K., Achola J.O., Ojwang' S. and Brunham R.C.:
Evaluation of the Swab Test for Detection of Cervicitis during Pregnancy
International Society of Sexually Transmitted Diseases
7th International Meeting, Atlanta, Georgia, U.S.A. August 1987
11. **Pamba H.O.**:
Activities of Nairobi Clinical Epidemiology Unit. International Clinical Epidemiology Conference, Bangkok, Thailand 1988
12. Chungue C.N., **Pamba H.O.**:
Improved Treatment of Leishmaniasis using Aminosidine plus Sodium Stibogluconate. XIIth International Congress for Tropical Medicine and Malaria, September 1988, Amsterdam, Netherlands
13. Abwao S.N., Orinda D.A.O. and **Pamba H.O.**:
Some Biochemical Changes in Children with Acute Falciparum Malaria. XIIth International Congress for Tropical Medicine and Malaria, September 1988, Amsterdam, Netherlands
14. **Pamba H.O.**, Estambale B.B.A., Chungue C.N. and Dono L.:
Recent Advances in the Treatment of Symptomatic Luminal Amoebiasis. XIIth International Congress for Tropical Medicine and Malaria, September 1988, Amsterdam, Netherlands
15. Chungue C.N., Estambale B.B.A., **Pamba H.O.**, and Dono L.:
Improved Treatment of Symptomatic Luminal Amoebiasis. XIIth International Congress for Tropical Medicine and Malaria, September 1988, Amsterdam, Netherlands
16. Estambale B.B.A., Chungue C.N., **Pamba H.O.**, and Dono L.:
Comparison of Aminosidine, Nimorazole and Etofamide alone or in Combination in the Treatment of Amoebiasis. XIIth International Congress for Tropical Medicine and Malaria, September 1988, Amsterdam, Netherlands
17. Chungue C.N., Kang'ethe S., Owate J., **Pamba H.O.** and Dono L.:
Treatment of Symptomatic Trichomoniasis among Adult women using Oral Nitroimidazoles. Proc. Ann. Scient. Conf. Kenya Obstetr. Gynaec. Soc. (Abstract) Pg. 19 1988
18. Chungue C.N., Estambale B.B.A., **Pamba H.O.** and Dono L.:
Improved Treatment of Symptomatic Luminal Amoebiasis. Proc. 34th Sci. Conf. Ass. Physicians of East and Central Africa (APECA), Harare, Zimbabwe (Abstr. 7) Pg. 26 1988

19. Chungu C.N., Kang'ethe S., Owate J., **Pamba H.O.** and Dono L.:
Treatment of Symptomatic Trichomoniasis among Adult women using Oral Nitroimidazoles. Proc. 34th Sci. Conf. Ass. Physicians of East and Central Africa (APECA), Harare, Zimbabwe (Abstract 39b) pp. 61 1988
20. **Pamba H.O.:**
Report on Developments of Nairobi Clinical Epidemiology Conference, Goa, India 1989
21. **Pamba H.O.:**
The Role of Clinical Epidemiology Unit. Workshop on Clinical Epidemiology Unit, Mombasa, Kenya 1989
22. **Pamba H.O.:**
The Syllabus for Clinical Epidemiology
Workshop, Mombasa, Kenya 1989
23. **Pamba H.O.:**
The Role of Clinical Epidemiology in Medical Schools. Workshop on Reproductive Health, Mombasa, Kenya 1989
24. **Pamba H.O.:**
Activities of Nairobi Clinical Epidemiology Unit.
International Clinical Epidemiology Conference, Puebla, Mexico 1990
25. **Pamba H.O.:**
Activities and Future Plans of Nairobi Clinical Epidemiology Unit.
A Yearly Report. International Clinical Epidemiology Conference, Mombasa, Kenya 1991
26. **Pamba H.O.:**
Activities of Nairobi Clinical Epidemiology Unit.
Bali, Indonesia 1992
27. **Pamba H.O.:**
HIV Infections in Kenya.
Hillsboro, Kansas, U.S.A. 1998

PUBLICATIONS

1. **Pamba H.O.**, Alsarrag S., Moktabar M., Shakir I. and Siddiqui E.H.:
A Report on Preliminary Survey of S. Mansoni at Jinja, Uganda. Tech. Paper No. 7, 1967
2. **Pamba H.O.:**
Transmission of Bacterial Infections by Nematode Larvae.
Thesis, University of London, 1969
3. **Pamba H.O.:**
Transmission of Bacterial Infections by Nematode Larvae. Proc. E. Afr. Res. Council. 12:
1970

4. **Pamba H.O.:**
Report of Family Outbreak of Trichinosis in Kajiado District, Kenya. E. Afr. Med. J. 49: 663, 1972
5. Reriani J.N. and **Pamba H.O.:**
Report of Malaria in Maasailand from Ngong Hills to Magadi, Kenya E. Afr. Med. J. 5: 32, 1972
6. Rees P.H., Roberts J.M.D., Woodger B.A. and **Pamba H.O.:**
Intramuscular Oxaminquine in the Treatment of Schistosomiasis, Mansoni in Kenya. Rev. Inst. Med. Trop. Sao Paulo 15: 663, 1973
7. Rees P.H., Mngola E.N., Ollary P. and **Pamba H.O.:**
Intestinal Parasites, Chapter in Health and Diseases in Kenya. E. Afr. Lit. Bur. 1973
8. Rees P.H., **Pamba H.O.**, Roberts J.M.D. and Oomen J.:
Experience with New Drugs in the Treatment of Schistosomiasis in Kenya. E. Afr. Med. J. R. 1984, 1973
9. **Pamba H.O.:**
Schistosomiasis in Nyanza Province, Kenya.
Rusinga Island.
E. Afr. Med. J. 51: 1984, 1974
10. **Pamba H.O.:**
Distribution, Prevalence and Epidemiology of Schistosomiasis in Nyakach Location of Nyanza Province, Kenya.
E. Afr. Med. Res. J. 4: 99, 1977
11. **Pamba H.O.** and Musangi E.A.:
Urogenital Ascariasis: Case Report.
E. Afr. Med. Res. J. 55: 595, 1978
12. **Pamba H.O.:**
Serodiagnosis of Filariasis in Kenya: Fluorescent Antibody Technic.
Thesis, University of Nairobi, 1978
13. **Pamba H.O.** and Roberts J.M.D.:
Schistosomiasis in and around Lake Naivasha, Kenya. Seven Years Surveillance.
E. Afr. Med. J. 56: 225, 1979
14. Kasili E.G., Wamola I.A., **Pamba H.O.**, Shiramba T.L. and Brockman J.M.:
Various Pathological Manifestation of Leprosy: A Multidisciplinary Study
E. Afr. Med. J. 56: 59, 1979
15. Mirza N.B., **Pamba H.O.**, O'Leary P.:
Hydatid Cyst of the Breast. Case Report.
E. Afr. Med. J. 56: 235, 1979

16. **Pamba H.O.:**
Hookworm and Ascaris Infection in Nyanza Province, Kenya
E.Afr. Med. J. 57: 891, 1980
17. **Pamba H.O.** and Mulega P.C.:
Comparison of Kato Thick Smear Technique and Formal Ether Sedimentation Method for Qualitative Diagnosis of Intestinal Helminths.
E. Afr. Med. J. 95: 100, 1981
18. **Pamba H.O.** Mirza N.B. and Stavry E.M.:
Human Intestinal Oesophagostomiasis:
Medicom. 3: 5, 1981
19. Dechant W., **Pamba H.O.**, and Awan.M.:
Ein Fall Von Ophthalmomiasis Intern in Kenya
Klin Mbi Augongelik 179: 368, 1981
20. Taylor L.G., Okelo G.B.A.and **Pamba H.O.:**
Comparison of Mebendazole (Vermox). Combattrin and Alcopar iln the Treatment of Intestinal Nematodes.
E. Afr. Med. J. 59: 1982
21. Bwibo N.O. and **Pamba H.O.:**
Double Blind Comparative Study of Albendazole and Placebo in the Treatment of Intestinal Helminths.
Roy. Soc. Med. 57: 49, 1982
22. Bwibo N.O., **Pamba H.O.**, Musa A.R.M., Homeida M., Saif M., Oyediran A.B.O.O., Favid Z., Ayed N. and Okelo G.B.A.:
Summary of Clinical Trials in the Middle East and Africa.
Roy. Soc. Med. 57: 31, 1982
23. **Pamba H.O.** and Kioni P.:
Comparison of Ameobic Latex Slide Agglutination and Indirect Haemagglutination Tests in the Diagnosis of Invasive Amoebiasis.
Medcom 7: 7, 1985
24. Ritho E.K., Bwibo N.O. and **Pamba H.O.:**
A Survey of the Prevalence of Intestinal Parasites in the Low Cost and High Cost Nursery Schools in Nairobi, Kenya
Medcom 7: 7, 1985
25. Adungo N.I., Ondijo S.O. and **Pamba H.O.:**
Observation of Entrobilus Vermicularis in the Urine. 3 Case Reports.
E. Afr. Med. J. 63: 676, 1986
26. **Pamba H.O.**, Bwibo N.O., Chunge C.N. and Estambale B.B.A.:
The Use of Albendazole (Zentel) in the Treatment of Helminthiasis in Children below 2 years of age.
E. Afr. Med. J. 64: 449, 1987

27. **Pamba H.O.** and Bwibo N.O.:
Open Study in the Treatment of Trichuris Trichiura and Taenia Saginata with 800 mg Albendazole as a single dose.
E. Afr. Med. J. 64: 590, 1987
28. **Pamba H.O.:**
Forward: Nairobi J. Med. 15: 2, 1987
29. **Pamba H.O.:**
Distribution and Prevalence of Intestinal Parasites in Kwashiakor and Marasmus Patients.
Medcom 10: 41, 1988
30. Laga M., Plummer F.A., Piot P., Data P., Namara W. Ndinya-Achola J.O., Nsanze H., Maitha G., Ronald A.R., **Pamba H.O.** and Brunham R.:
Prophylaxis of Gonococcal and Chlamydia Ophthalmia Neonatorum: Silver Nitrate Versus Tetracycline.
New Eng. J. Med. 318: 653, 1988
31. Chungue C.N., Estambale B.B.A., **Pamba H.O.**, Chitayi P.M., Munanga P.N. and Kang'ethe S.:
Pathogenicity of Trachomonas Hominis in Kenya
E. Afr. Med. J. 65: 532, 1988
32. Ronald A.R., Ndinya-Achola J.O., Plummer F.A., D'Costa L.J., Cameroon W.E. and **Pamba H.O.:**
A Review of Epidemiology of HIV in Africa.
Bull N.Y. Acad. Med. 64: 480, 1988
33. **Pamba H.O.**, Chungue C.N. and Estambale B.B.A.:
A Study of the Efficiency and Safety of Albendazole (Zentel) in the Treatment of Intestinal Helminthiasis in Kenya Children less than 2 years of age.
E. Afr. Med. J. 66: 197, 1989
34. Estambale B.B.A., **Pamba H.O.**, Chitayi P.M. and Munanga P.N.:
The Potential of Schistosomal Skin. Test as a Diagnostic Method in the Detection of Schistosomiasis
E. Afr. Med. J. 66: 485, 1989
35. Chungue C.N., Kang'ethe S., Owate J. and **Pamba H.O.:**
Treatment of Symptomatic Trichomoniasis among Adult Women using Oral Nitroimidazoles.
Nairobi J. Med. 15: 1989
36. Chungue C.N., Estambale B.B.A., **Pamba H.O.**, Chitayi P.M., Munanga P.N. and Kang'ethe S.:
Comparison of Four Nitromidazole Compounds for Treatment of Symptomatic Amoebiasis in Kenya.
E Afr. Med. J. 66: 724, 1989

37. Embree J.E., Braddick M., Datta P., Muriithi J., Hoff C., Kreiss J.K., Law B.I., **Pamba H.O.**, Ndinya-Achola J.O., Maitha G. and Plummer F.A.:
Maternal Infection with Human Immunodeficiency Virus: No correlation with Neonata Malformation.
Paed. Infect. Dis J. 8 (10): 700, 1989
38. Chunge C.N., Owate J., **Pamba H.O.**, Dono L., Kibati F., Mulega P.C., Bwibo N.O., Kang'ethe S., Ngige S., Kilonzo J.F., Mwaniki J.K., Lugalia r. and Juma F.D.:
Aminosidine and its Combination with Sodium Stiboglucoate for Improved Treatment of Visceral Leishmania.
Trans. Roy. Soc. Trop. Med. Hyg. 84: 221, 1990
39. Brunham R.C., Laga M., Simonsen J.N. Cameroon D.W., Peeling R., McDowell J., **Pamba H.O.**, Ndinya-Achola J.O., Maitha G. and Plummer F.A.:
The Prevalence of Chlamydia Trachomatous Infection among Mothers of Children with Trachoma.
Amer. J. Epid. 132: 946, 1990
40. **Pamba H.O.**, Estambale B.B.A., Chunge C.N. and Dono L.:
Comparison of Aminosidine, Nimorazole and Estofamine alone or in Combination in the Treatment of Amoebiasis in Kenya.
Eur. Clin. Pharm. 39: 353, 1990
41. Braddick M.R., Kreiss J.K., Embree J.E., Datta P., Nidnya-Achola J.O., **Pamba H.O.**, Maitha G., Roberts P., Quinn T.C., Homes K.K., Vercauteren G., Piot P., Adler M.W. and Plummer F.A.:
Impact of Maternal HIV Infection on Obstetrical and Early Neonata Outcome
AIDS 4: 101 – 1005, 1990
42. Mebrahtu Y.B., Laywer P., Kirigi G., Mbugua J., Gachihi G., Wasunna K., **Pamba H.O.**, Sharwood J., Koech D.K. and Roberts C.R.:
A new Rural Focus of Cutaneous Leishmania caused by Leishmania tropica in Kenya
Trans. Roy. Soc. Trop. Med. Hyg. 86: 381, 1990
43. Mebrahtu Y.B., Lawyer P., Hendricks L.D., Muigai R., Oster C.N., Perkins P.V., Koech D.K., **Pamba H.O.** and Roberts C.R.:
Concurrent Infection with Leishmania donovani and Leishmania major in a Kenyan Patient..
Amer. J. Trop. Med. Hyg. 45: 290, 1991
44. Chunge C.N., Kang'ethe S.,K., **Pamba H.O.**, and Owate J.:
Treatment of Symptomatic Trichomoniasis among Adult Women using Oral Nitroimidazole.
E. Afr. Med. J. 69: 398, 1992
45. Mebrahtu Y.B., Lawyer P., **Pamba H.O.**, Koech D.K., Perkins P.V., Roberts C.R., Were J.B. and Hendricks L.D.:
Biochemical Characterizatin and Zymodeme Classification of Leishmania Isolates from Patients.
Amer. J. Trop. Med. Hyg. 47: 852, 1992

46. Embree J.E., Datta P, Stackiw W., Sekla L., Ndinya-Achola J.O., Braddick M., **Pamba H.O.**, Wamola I.A., Kreiss J.K. and Plummer F.A.:
Increased Risk of Early Measles in Infants of HIV-1 Seropositive Mothers.
J. Inf. Dis. 165 (2): 262, 1992
47. Mebrahtu Y.B., Hendricks L.D., Oster C.N., Lawyer P.G., Perkins P.V., **Pamba H.O.**, Koech D.K. and Roberts C.R.:
Leishmania donovani Parasites in the Nasal Secretions and Tonsilo-pharyngeal Mucosa and Urine Centrifuges of Visceral Leishmaniasis Patients in Kenya.
Amer. J. Trop. Med. Hyg. 48 (4): 530, 1993
48. Mebrahtu Y.B., Van Eys G.J.J.M., Lawyer P.G., **Pamba H.O.**, Koech D.K., Roberts C.R., Perkins P.V., Were J.B. and Hendricks L.D.:
Human Cutaneous Leishmaniasis caused by Leishmania donovani S.L. in Kenya.
Trans. Roy. Soc. Trop. Med. Hyg. 86: 556, 1993
49. Datta P., Embree J.E., Kreiss J.K., Ndinya-Achola J.O., Braddick M., Temmerman M., Nagelkerke N.J.D., Maitha G., Holmes K.K., Piot P., **Pamba H.O.** and Plummer F.A.:
Mother-to-child Transmission of Human Immunodeficiency Virus Type 1: Report from the Nairobi Study.
J. Inf. Diseases. 170 (5): 1134, 1994
50. Datta P., Embree J.E., Kreiss J.K., **Pamba H.O.** Ndinya-Achola J.O., Braddick M., Temmerman M., Nagelkerke N.J.D. and Plummer F.A.:
Mother-to-child Transmission of HIV-1: Association of Breast Feeding and Early Maternal Infection with Transmission.
(in Press)
51. Ronald A., Ndinya-Achola J.O., D'Costa L., Ngugi E., Brunham R., Tmmerman M., Waiyaki P., Nsanze H., **Pamba H.O.**, Wamola I.A., Piot P., Holmes K. Kreiss J.K. and Plummer F.A.:
The history of the University of Nairobi Sexually Transmitted Diseases
(in Press)
52. Embree J.E., Bwayo J., Nagelkerke N. Njenga S., Ndinya-Achola J.O. and **Pamba H.O.** :
Lymphocyte Subsets in Human Immunodeficiency Virus Type-1: Infected and Uninfected Children in Nairobi.
(in Press)