

# **CURRICULUM VITAE**

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**EDUCATION**

September 1989	Ph.D. Columbia Pacific University, U.S.A. <u>THESIS:</u>  Using community as the entry point and health education and counselling as the tools for control and prevention of sexually transmitted diseases/HIV/AIDS.
October, 1985	Masters of Arts Degree in Nursing Administration. Columbia Pacific University, U.S.A.
September, 1983	Bachelor of Science Degree, Columbia Pacific University U.S.A.
February, 1964	Kenya Registered Nurse Certificate Medical Training Centre, Nairobi. Also reciprocal arrangement England and Wales.
November, 1964	Kenya Registered Midwife lady Griggs Maternity Hospital, Nairobi.
September 1965 - November 1966	Registered Sick Children Nurse Great Almonds Children Hospital, London.
1970 - 1971	Nursing Administration Certificate one academic year, Edinburgh University. Covered: Community Medicine, Social Anthropology, Biostatistics and Research Methods. Management of Health Services
1974	Senior Management Course six weeks: Kenya Institute of Management.
11th July - November, 1983	Senior level Regional Training course in Epidemiology and Disease Control: Organised by World Health Organization, University of Nairobi and Ministry of Health, Kenya.
1st September -30 <sup>th</sup> Sept. 1993:	<ol style="list-style-type: none"> <li>1) Comprehensive course of STD</li> <li>2) Management of HIV/AIDS</li> <li>3) Community Outreach Programme:</li> <li>4) <ol style="list-style-type: none"> <li>a) Commercial sex workers</li> <li>b) Drugs users</li> <li>c) Street women</li> <li>d) Jail - prisoners</li> </ol> </li> <li>5) Women and AIDS Training Workshop. University of Washington Seattle</li> </ol>
1994 – 2000	Trainer of Trainers (TOT): Community Mobilization Counselling Sexually Transmitted Diseases Management

Working with vulnerable populations.

- April, 2007 Completed a course on FHI Research Ethics Training Curriculum and got a certificate.
- 14-15 December 2010: Successfully completed One Health Leadership Training – Serena Hotel, Nairobi organized by USAID/RESPOND (University of Minnesota)
- .3<sup>rd</sup> – 7<sup>th</sup> January, 2011 Attended a Trainers of Trainers Workshop on Medical Education and got a certificate
- 19<sup>th</sup> March, 2011 Attended an Evaluation Training: Designing and Conducting Program Evaluation organized by the University of De Paul, Chicago and got a certificate.
- 13-15 June, 2011 Attended an International Event organized by Regional Workshop on HIV and Drug Use in Nairobi.
- 12-13 October 2011 Attended National Leadership Forum for Women Living with HIV (WLHIV) Nairobi Organised by NACC and NEPHAK. Awarded certificate of participation.
- 14-15 June 2012 Attended Partnership for Advanced Clinical Education Conference (PACE) at the University of Nairobi and presented a paper. Awarded a Certificate of Participation.

**PROFESSIONAL EXPERIENCE**

December, 1960	Sister in charge Paediatric (KNH) Medical Wards - 64 patients - Kenyatta National Hospital.
December, 1964 - May, 1965	Ear Nose and Throat Female, Male and Children Ward Sister in charge, Kenyatta National Hospital.
July - December, 1967	Assistant Matron Surgical, Medical and Paediatric Wards, total of twelve wards of 24-32 beds each (KNH)
January - November, 1968	Provincial Matron in a rural setting planning, organizing and supervising nursing services and education.
September, 1971 - September, 1979:	Senior Nursing Officer directing nursing services for 8 - 24 bedded medical wards and 4 paediatric wards of 32 beds each. Supervising student nurses posted to the area to gain clinical skills of varied nature.  Also teaching Nursing Administration to 4th years nursing students.
October 1979 - June 1985	Deputy Chief Nursing Officer, Ministry of Health.
TASKS:	<ol style="list-style-type: none"> <li>1) To deputise for the Chief Nursing Officer</li> <li>2) Directing and guiding nursing services for Kenyatta National Hospital. A teaching hospital with 1000 beds and 23 dispensaries.</li> <li>3) With others, working out specifications for hospital equipment for government health institutions in Kenya.</li> <li>4) Participated in implementation of the Kenya Nursing Manpower Research Recommendations.</li> <li>5) Responsible for manpower to meet growing demand.</li> </ol>
July, 1985 - June, 1986	Acting Chief Nursing Officer - directing nursing services, education and research in the country.
February, 1986-February, 1987	National Acquired Immuno deficiency Syndrome (AIDS) Co-ordinator, collecting, analyzing data and informing the Director of Medical Services of trends.
December, 1986-February, 1995:	Lecturer, University of Nairobi, College of Health Sciences, Faculty of Medicine, Department of Community Health.

- 1991 to 2006 Director, Strengthening STD/HIV/AIDS Control Project in Kenya.
- 1992 to date Director, Society for Women and AIDS in Kenya (SWAK),  
Director Kenya  
Voluntary Women Rehabilitation Centre (K-VOWRC),  
International Women AIDS Run (IWAR).
- February,2002: Senior Lecturer, University of Nairobi, College of Health  
Sciences, School of Medicine, Department of Community Health.
- Teaching Health Services,
  - Management, Primary Health Care and Postgraduates.
  - Guiding undergraduate students in Maternal Child Health and Family Planning. Also in Community Diagnosis, Promotive and Preventive Health Activities in the community.
  - Guiding graduate students in Development, implementation, compilation and presentation of their thesis.
  - Co-ordinator: Teaching and Curriculum Development activities, Department of Community Health including participation in the revision of the Masters in Public health Programme.
- March 2002: Visiting Scholar, University of Victoria, Department of  
Anthropology – will be called upon to give presentations to the  
Department on my research
- March 2002 Assistant Professor, Community Health Sciences, School of Medicine at the  
University of Manitoba: part-time academic staff. Duties include:  
Teaching and supervising students and giving lectures at event sponsored by the  
department
- Administration – I may be required to participate in departmental administrative activities or communities
  - Research – expected to participate in research grants, which link my interests to those of the department.
- 2004 to date: Technical Advisor to the First Lady on HIV/AIDS
- 2005 Chairman (Lead Person) in the development of HIV/AIDS Policy and curriculum  
for all the undergraduates of University of Nairobi Common Courses which has now become mandatory.
- 2006 to date Director, University of Nairobi Centre for HIV Prevention and Research (UoN-  
CHIVPR).

2010 to date                      Principal Investigator, MARPS Project – Male and Female Sex Workers, Long Distant Truck Drivers, and Intravenous Drug Users in Central and Eastern Provinces of Kenya.

Principal Investigator Health Choices I

Principal Investigator Health Choices II

### **INTERNATIONAL AND NATIONAL CONFERENCES/WORKSHOPS**

- 1) 1976 - 1978 Chairman of the Committee that developed Nursing Standards for Kenyan hospitals. This was a component of the Kenya Nursing Research Project.
- 2) May, 1980 - Geneva - World Health Organization 33rd Assembly
- 3) November, 1980 - Commonwealth Health Ministers Conference in Arusha.
- 4) June, 1980 - Swaziland as Chairman of the National Nurses Association of Kenya and delivered a paper entitled:  
"A Continuing Education for Nurses and Nursing Research" This was Commonwealth Nurses Federation Workshop for Chief Nursing Officers, Educators, and National Nurses Association Representatives.
- 5) May 1981 - Geneva - World Health Organization 34th Assembly
- 6) June 1981 - I represented the National Nurses Association of Kenya at the International Council of Nurses Congress in Los Angeles U.S.A. and delivered a paper.
- 7) 15th November, 1981 - 20th November, 1981 - W.H.O. Informal Meetings on Nursing in Support of Health For All by the Year 2000 through more effective nursing education services, improved managerial skills and research. The focus for success is clear understanding and implementation of Primary Health Care.
- 8) November, 1982: Breast feeding Information WHO/UNICEF, Workshop, Jamaica.
- 9) February 1984 Facilitator - Maternal and Child Health/Family Planning funded by INTRAH.
- 10) 23rd February -3rd March, 1986: W.H.O. (Geneva) Inter-country Workshop on Strengthening Health Training Institutions in Africa in support of Primary Health Care. (Temporary WHO Adviser)
- 11) 17th-19th June 1986 - W.H.O (Geneva) Meeting on Educational Strategy for Prevention and Control of AIDS - reported.
- 12) 1986-1990: Appointed W.H.O. Member of Experts Committee of Nursing for the next 4 years.
- 13) June 1987: 3rd International Conference on AIDS in Washington. Presented a paper entitled: Effects of AIDS Education Programme on Increasing Condom Use in a Cohort of Nairobi Prostitutes. I also co-chaired a session on Control and Prevention of HIV infection during the same meeting.
- 14) 29th June - 1st July, 1987: WHO/UNESCO (Paris) Meeting of Experts on AIDS Prevention Meeting to work out recommendations on Education in the Fight Against AIDS for Youth in School and Out-of School. I chaired the meeting.
- 15) 22nd September - 2nd October, 1987: W.H.O. Training on Counselling for Persons with HIV Infection and Related Diseases. Kenyan Co-Facilitator.
- 16) 7th-9th October 1987: 2nd International Symposium AIDS and Associated Cancers in Africa - presented the same paper as above i.e. Condom Promotion.  
Also co-chaired a session on Prevention, Control/Congenital Transmission/Risk Factors.
- 17) 26th October - 14th November, 1987: Consultant Community Based Health Care/Primary Health Care Evaluation for UNICEF/Ministry of Health, Kenya. The aim was to make recommendations on how implementation for the CBHW/PHC Programme can be accelerated so as to cover the entire country.
- 18) 17th-30 January, 1988: W.H.O. Temporary Adviser World Summit of Ministries of Health, for AIDS Prevention: Presented a paper entitled: "Reaching the Hard to Reach" I was Co-ordinator/

- Chairman of United Women's Decade, Health Committee for Non-Governmental Organizations (NGOS)
- 19) 11th-30th October, 1988: Facilitator National Training Workshop on Counselling on AIDS and HIV infected persons, Kenya.
  - 20) 16th-20th October, 1988: Presented two separate papers:
    - 1) To Tell or Not Tell HIV Infected Persons
    - 2) Role of the Media/Press in Reporting AIDS in Africa: Medico Ixtapa 1st International Conference on Information and Education on AIDS.
  - 21) 24th-27th October, 1988: Attended WHO Geneva: Consultation and Control of Sexually Transmitted Diseases in Population Groups at Risk. Presented a paper entitled: "Social, Cultural and Economic Aspects of Prostitutes"
  - 22) 3rd-6th July, 1988: World Health Organization Temporary Adviser: HIV and Prostitution, Epidemiology and Prevention.
  - 23) 26th -29th March, 1990: World Health Organization Temporary Adviser on the Role of Spermicides in control of STDS/AIDS
  - 24) 20th-24th June, 1990: 6th International Conference on AIDS: Rapporteur, Track C Epidemiology and Prevention: Focus- Prevention, presented the report during the closing day.
  - 25) 7th- 11th January, 1991: Evaluation (with others) Programme for Control of STD including AIDS Kenya-Belgium Cooperation Project on STD Control.
  - 26) January-1991 hitherto: Planned and carried out a series of training workshops on STD/HIV for multidisciplinary Health Workers that included social economics of these illnesses.
  - 27) 29th April - 3rd May, 1991: Attended a Conference on Reproductive Tract Infections and presented a paper on Reproductive Tract Infections - National and International Policy Implications.
  - 28) 13-21st June, 1991: 7th International Conference on AIDS: Reviewer Track D: Presented a paper
  - 29) 9-21 September, 1991: Facilitator/Trainer in the first International Course on Planning and Managing STD/HIV Control in Developing countries in Antwerp, Belgium.
  - 30) 16th October - 2nd November, 1991: Attended a UNDP Workshop on HIV and Development, Mombasa Kenya
  - 31) 19-25th July, 1992: 8th International Conference on AIDS in Amsterdam. Chaired sessions and presented two papers entitled:
    - 1) "Can Women With Special Needs (Prostitutes) Participate in Development of Health Learning Materials for Control of AIDS and STDS"
    - 2) "What is Epidemiology of HIV/AIDS of Women Worldwide and How is it Changing?"
  - 32) 2nd June - 12th June, 1993 - 9th International Conference on AIDS in Berlin. Chaired a session and presented a paper entitled:
    - 1) "Decreased Risky Sexual Behaviour Following an Integrated Health Service and Community Based STD/AIDS Intervention in Nairobi".
    - 2) "Heterosexually transmitted STDs including HIV and approaches to prevention". Was also invited to a Steering Committee Meeting on AIDS and Reproductive Health Network.
  - 33) 4th to 14th August, 1994 - Tenth International Conference on AIDS/Tenth STD Conference in Yokohama, Japan. Presented a paper entitled "Research on AIDS Prevention" and also participated as a member of the International Program Committee for Track D "Impact, Societal Response and Education".
  - 34) 6th - 10th February, 1995: African Forum for Health Science (AFHES) Symposium Committee at KEMRI, Kenya - Presented Papers entitled:
    - 1) AIDS and Women
    - 2) Social Management of AIDS/Communication and CARE
  - 35) 21st March - 12th July, 1996: A member of the Scientific programme Committee, a Co-Chair and Track "C" Coordinator (Epidemiology and Public Health) of the XIth International Conference on

- AIDS to be held in July, 1996.
- 36) 7th - 12th July, 1996 - XIth International Conference on AIDS in Vancouver, Canada. Presented a paper entitled "Feasibility Study on Integrating Community Based PWA in Resource Poor Setting: Problems and Solutions in Nairobi, Kenya.
  - 37) 16th November, 1996 to 23rd November, 1996 - Brazzaville, AFRO Attended and facilitated at a Regional Consultative Meeting on Care and Counselling on HIV/AIDS as a temporary adviser.
  - 38) Attended the XIIth International Conference on AIDS in Geneva between 28th June and 3rd July 1998. Presented a paper entitled: Social Economic Empowers Commercial Sex Workers to Reduce Reported Attack Rate of AIDS.
  - 39) Attended a Training Course on Peer Education Project Management conducted by the University of Zimbabwe Project Support Group from 24<sup>th</sup> to 31<sup>st</sup> July, 1999 in Mutare, Zimbabwe. Awarded a certificate.
  - 40) Attended the XIIIth International Conference on AIDS in Africa in Lusaka, Zambia on 10<sup>th</sup> – 17<sup>th</sup> September, 1999.
  - 41) Attended a Conference on HIV/AIDS in Toronto, Canada on 29<sup>th</sup> May – 6<sup>th</sup> June, 2000.
  - 42) Attended Society for Women and AIDS in Africa (SWAA) Conference in Kampala, Uganda on 2<sup>nd</sup> – 6<sup>th</sup> April, 2001.
  - 43) Attended a workshop on HIV/AIDS in Zambia on 7<sup>th</sup> – 9<sup>th</sup> May, 2001.
  - 44) Attended a Gender Training at Tanzania Gender and Policy Programme Resource Centre, Mabibo, Tanzania. Awarded a certificate.
  - 45) Attended Legal Issues and HIV/IDS Workshop on 22<sup>nd</sup> March, 2002 at Methodist Guest House and awarded certificate of Participation by SWAA – Kenya.
  - 46) Attended First Ladies of Africa Summit in Kigali 4<sup>th</sup> – 7<sup>th</sup> June, 2003 – Gave a paper on Identifying and Responding to Gaps: HIV/AIDS Stigma a Barrier to Effective Interventions.
  - 47) Attended International Conference on HIV/AIDS in Africa (ICASA) 21<sup>st</sup> – 26<sup>th</sup> September, 2003 and presented a summation of Track B Access to Care and Support.
  - 48) June 17-18 2004 Attended First Ladies of Africa Eastern Sub Regional Workshop in Kigali.
  - 49) 6<sup>th</sup> -8<sup>th</sup> July 2004 Attended Organization of African First Ladies Against HIV/AIDS (OAFLA) General Assembly held in Ethiopia.
  - 50) Attended the XVth International AIDS Conference in Bangkok, 11<sup>th</sup>- 16<sup>th</sup> July, 2004. Prepared a Poster on Sex Work Interventions for HIV/AIDS Prevention and Control, Legal and Policy Gaps – Kenya Experience.
  - 51) September, 2005, attended Organization of African First Ladies Against HIV/AIDS (OAFLA) meeting in New York.
  - 52) May/June 2006 attended Organization of African First Ladies Against HIV/AIDS (OAFLA) meeting in New York.
  - 53) 1<sup>st</sup> – 10<sup>th</sup> August, 2006, attended 16<sup>th</sup> AIDS Conference in Toronto, Canada.
  - 54) 24<sup>th</sup> – 26<sup>th</sup> September, 2006 Attended a Technical Consultation Meeting in Geneva Switzerland.
  - 55) 27<sup>th</sup> May to 3<sup>rd</sup> June, 2007 to Prague, Czech Republic to attend a meeting advocating for HIV prevention, care and support for the orphaned children and widows.
  - 56) 9<sup>th</sup> – 16<sup>th</sup> January, 2008: Attended a concert about AIDS in Copenhagen, Denmark in support of women and children infected and affected by HIV/AIDS.
  - 57) 30<sup>th</sup> March to 5<sup>th</sup> April, 2008, HIV/AIDS Stakeholder Consultative on Strategic and Action Planning Antananarivo, Madagascar supported by National AIDS Control Council.
  - 58) 14<sup>th</sup> – 15<sup>th</sup> May, 2008 attended a Regional Consultation of African National HIV/AIDS Programmes, Researchers, Programmers and Advocates Meeting at Safari Park, Nairobi, Kenya.
  - 59) July 2008: RAISE Initiative Reproductive Health at Kampala. Presented a paper on Assessment of Sex-Work in UNCHR Refugee Camps.
  - 60) September, 2008 attended the 7<sup>th</sup> European Day in Denmark organized by Soroptimists and presented a paper entitled: Tolerance of the Intolerance.
  - 61) November 25<sup>th</sup> – 28<sup>th</sup> 2008 attended World Congress III and presented a paper entitled: Sexual Exploitation of Children and Adolescents in Brazil.

- 62) January 26<sup>th</sup> – 30<sup>th</sup> 2009; Attended the WHO/UoN Collaborative Meeting and presented two papers entitled: “Exploration of Kenya Female Sex Workers and Their Male Partners: Life Course Harm Reduction: Preparatory Phase” and “ The Sex Workers of Kibera: A Black Tomorrow – Traumatic Violation”.
- 63) Corporate African Health Conference on 12<sup>th</sup> – 14<sup>th</sup> July, 2009. Presented a paper entitled: Role of Leading Women of Africa and Business Women Network in the Fight Against HIV/AIDS, TB and Malaria Across Africa.
- 64) WHO/UoN Collaborative Meeting: To Be or Not to Be a Sex Worker – Perception of Female Sex Workers and Non Sex Workers regarding HIV Prevention and Contraception Practice in Kenya.
- 65) National Symposium on MARPS: Summary of Constituents’ Voices and Wrap Up of Deliberations from the Symposium (30<sup>th</sup> September – 1<sup>st</sup> October, 2010)
- 66) Women’s Symposium in Kenya 31<sup>st</sup> August, 2010 and presented a paper entitled: Making HIV Prevention Responsive to Women’s Needs: Women and Girls’ Vulnerability to HIV Infection, Individual and Socio-cultural Factors (Panari Hotel).
- 67) Sex Workers’ Symposium 14<sup>th</sup> September, 2011: Barriers to Respond to Interventions for Sex Workers (Lenana Mount).
- 68) The First Biennial HIV and AIDS Research Conference 18<sup>th</sup> – 20<sup>th</sup> May, 2011: Making HIV Prevention Responsive to Women’s Needs: Women and Girls’ Vulnerability to HIV Infection, Individual and Socio-cultural Factors (School of Monetary Studies, Nairobi)
- 69) Regional Workshop on HIV and Drug use held in June 13 – 15, 2011 in Nairobi.
- 70) Strategic planning workshop at Lake Naivasha Resort from 3<sup>rd</sup> – 5<sup>th</sup> October 2011 – Trendy Consulting International Limited.
- 71) Invitation to the women living with HIV Leadership meeting and award ceremony October 12 and 13, 2011 – Laico Regency, Nairobi, Kenya. 23<sup>rd</sup>-27<sup>th</sup> January, 2012:
- 72) Attended the University of Nairobi Collaborative Group Meeting and co-presented a paper with Jansson, M., E. Roth, C. Benoit and H. Hallgrimsdottir entitled: Family kinship patterns and the entry into sex work among women in Kibera, Nairobi, Kenya. 23<sup>rd</sup>-27<sup>th</sup> January, 2012.
- 73) Participated in the newly-forming Microbicide Access Working Group convened by USAID February 7th 8th, 2012 in Washington DC .
- 74) Awarded a Certificate of Attendance to Strategic Planning Workshop on 16<sup>th</sup> -18<sup>th</sup> April 2012 at Kenya Institute of Administration.
- 75) Attended a Conference on Partnership for Advanced Clinical Education at the University of Nairobi, College of Health Sciences on 14<sup>th</sup> – 15<sup>th</sup> June, 2012. Presented a paper entitled “Community Health is a Continuum of Valuing Health as a Commodity Necessary for Advancement of a Man at Individual, Family and Community Levels – Lessons Learnt”.
- 76) 8<sup>th</sup> National HIV Care and Treatment Consultative Forum on 1<sup>st</sup> November, 2012 Ole Sereni, Nairobi. Theme: Enhancing Access to Quality HIV Care and Treatment and presented a paper entitled: “Contributing to the Community Towards End of AIDS”.
- 77) Attended WHO/UoN Collaborative Meeting in Mayfair Sun Court Hotel, Nairobi on 21<sup>st</sup> – 25<sup>th</sup> January, 2013 and presented a paper entitled: “Integrated Model of Implementation for MARPS: Comprehensive HIV and AIDS Prevention and Care Programme Eastern and Central Provinces”.
- 78) Attended National Stakeholder Meeting on the Development of a MARPS Policy Framework by NACC ON 30<sup>th</sup> April 2013 at Silver Springs.
- 79) Attended Inaugural Consultative Session for the Key Population Policy Drafting Team on 2<sup>nd</sup> May 2013 organized by NACC.
- 80) Attended to the Finalization of College Strategic Plan Retreat from 13-14<sup>th</sup> May 2013 at Maanzoni lodge, Machakos organized by College of Health Sciences.
- 81) Attended to Technical Working Group Meeting to Develop Programming Guidelines for all MARPS and Reviewing Sex Workers Guidelines organized by NASCOP on 27<sup>th</sup> May 2013 to 28<sup>th</sup> May 2013.
- 82) Attended the Launch of the Lancet 2012 Special Theme Series: HIV in ‘Men who have Sex with Men’ on 31<sup>ST</sup> May 2013 at Crowne Plaza Hotel, Nairobi organized by IAVI through USAID.

- 83) Awarded certificate of participation by University of Nairobi/Kenyatta National Hospital ,2<sup>nd</sup> International Scientific Conference from 19<sup>th</sup> to 21<sup>st</sup> June 2013
- 84) Annual Review Meeting 2014 University Of Nairobi STD/AIDS Collaborative Group Mayfair Court Southern Sun, Nairobi Jan 27, 2014 Paper: Cutting the chain of HIV transmission through key populations (KP) interventions towards a Kenya free of AIDS.
- 85) Awarded certificate of attendance University of Nairobi Faculty Mentorship Training Workshop – PRIME-K from 7<sup>th</sup> to 9<sup>th</sup> April 2014

**86) PROFESSIONAL ORGANIZATIONS:**

- 1978 to 1986: 1) Vice Chairman of the Nursing Council of Kenya (Licensing Body). As such, I participated in formulating basic and post basic syllabus and curricular for both first and second level nurses, midwives and community health nurses.
- June 1980 to  
September, 1988: 2) Chairman, National Nurses Association of Kenya. Now a Life Member.
- Currently:
- 3) Member of International Epidemiology Association
  - 4) Member of the Kenya Red Cross
  - 5) Member of International AIDS Society
  - 6) Member of the Kenya Diabetic Association
  - 7) Member of the Global Task Force on AIDS Education
  - 8) Member of the Society for Women and AIDS in Africa (SWAA)
  - 9) Chairman of the Women and AIDS in Kenya (SWAK)
  - 10) Member of the Network of AIDS Researchers of Eastern and Southern Africa (NARESA).
  - 11) Active Member - New York Academy of Sciences.
  - 12) Member, National Geographic Society
  - 13) Member, Coalition of Media and Health Professionals

**JOURNALS, MAGAZINES AND ARTICLES:-**

Accepted and Published Papers:

- 1) Raghavan Sampathkumar, Harold O. Peters, Lillian Mendoza, Thomas Bielawny, Elizabeth Ngugi, Joshua Kimani, Charles Wachih, Francis A. Plummer, Ma Luo mail Influence of HLA Class I Haplotypes on HIV-1 Seroconversion and Disease Progression in Pumwani Sex Worker Cohort Published: July 03, 2014 PLoS ONE 9(7) DOI: 10.1371/journal.pone.0101475
- 2) Eric Abella Roth, Elizabeth Ngugi, Cecilia Benoit, and Helga Hallgr A Reasoned Action Model of Male Client Involvement in Commercial Sex Work in Kibera, A Large Informal Settlement in Nairobi, Kenya published by society for applied anthropology, Human Organization, Vol. 73, No. 2, 2014 0018-7259/14/020174-09\$1.40/1
- 3) C. Benoit, Ngugi E.N., H.H. Girmsdottir, M. Jansoon, Kimberly S. E. Roth: Benefits and Constraints of intimate partnerships for HIV positive sex workers in Kibera, Kenya .Published by International Journal for Equity in Health January, 2013. <http://www.equityhealthj.com/content/12/1/76>.
- 4) Chakkalackal M, Ngugi E, Wachih C, Barasa S, Bwibo E, Amahua E, Kamene J, Kimani G, Kamunyo G, Morris C, Plummer F, Thottingal P, Kaul R.: Regular Male Partners of Female Sex Workers from Nairobi, Kenya: High Risk Partnerships with Important Implications for HIV Transmission (In press 2012 JAIDS: Journal of Acquired Immune Deficiency Syndromes).
- 5) Ngugi E.N. Roth E. Nderitu M.G. Yasmin S. Mastin T. Sex Workers in Africa: Epidemiology Overview, Data Gaps, Way Forward. SAHARA-J: Journal of Social Aspects of HIV/AIDS: An Open Access Journal. Published 28<sup>th</sup> November 2012.
- 6) Ngugi E.N. Jansson, M., E. Roth, C. Benoit and H. Hallgrimsdottir: Family kinship patterns and the entry into sex work among women in Kibera accepted for publication Journal Human Ecology Published online June 2012, Volume 40, [Issue 3](#), pp 397-403 Publisher Springer US DOI 10.1007/s10745-012-9478-3.
- 7) E. Mawji, L. Mckinnon, C. Wachih, D. Chege, P. Thottingal, A. Kariri, F. Plummer, T.B. Bail, W. Jaoko, E.N. Ngugi, J. Kimani, L. Gelmon, N. Nagelkerke: Does antiretroviral therapy initiation increase sexual risk taking in Kenyan female sex workers? A retrospective case-control study: Published online Journal BMJ Open 2012;2:e000565. doi:10.1136/bmjopen-2011-000565
- 8) Peterson T, Luo M.A., Kimani J., Nico J.D., Bielawny T., Mendoza L., Thavaneswaran S. Kariri T., Liang B.H., Ball B.T., Ngugi E.N., Plummer F.A.: HLA class I associations with rates of HIV -1 seroconversion and disease progression in the Pumwani Sex Worker Cohort: [Tissue Antigens](#). 2013 Feb;81(2):93-107. doi: 10.1111/tan.12051.
- 9) T. Mastin, S. Murphy, C. Bronstein, E. Ngugi.: A Demographic Depiction of Nairobi Kenya Female Sex Workers 2005-2009 to be presented at the 139<sup>th</sup> APHA Annual Meeting (October 29<sup>th</sup>-2<sup>nd</sup> Nov 2011)
- 10) E.N. Ngugi, E. Roth, C. Benoit, H.H. Girmsdottir, M. Jansoon: Partners and Clients of Female Sex Workers in an Informal Urban Settlement in Nairobi, Kenya July 2011 . Published in PMD 21936649 September 2011.
- 11) E. N. Ngugi, E. Roth, M. Jansoon: Pathways and Barriers to Condom Use Among Ariaal Agro-Pastoralists of Northern Kenya, Journal of Sexuality Research and Social Policy June 2011, Volume 8, Issue 2, pp 93-102 published online 17<sup>th</sup> Nov 2010
- 12) K. Ashburn, J. Becker, J. Olenja, L. Nyblade, S. Singh, E. Ngugi, V. Kimani, S. Kalibala: Gender-specific Barriers to Reaching Women for Participation in AIDS Vaccine Research in Kenya (Presented to AIDS Care Journal in October 2010)
- 13) R. Lester, R. Pivot, E. Mils, A. Kariri, S. Karanja, H. Michael J. Willian, J. Habyarimana, S. Mohsen, C. Marra, B. Estambale, E. Ngugi, B. Ball, L. Thabane, J. Lawrence, L. Gelmon, J. Kimani, M. Ackers, F. Plummer: Effects of Mobile Phone Short-Message Service (SMS) on Antiretroviral Treatment (ART) Adherence in Kenya: A Randomized Trial Presented to the Lancet-D-10-07393R1 in October, 2010.
- 14) Gallo, L. Warner, A.J. Bell, J. Wiener, D.A. Eshenbach, E. Bukusi, A. Sharma, B. Njoroge, D.J. Jamieson, E.N. Ngugi: Assessment of changes in condom use among female sex workers enrolled in a prospective cohort study introducing use of diaphragm for HIV/STI prevention in

Kenya Published by American Journal of Epidemiology Vol. 172. No. 5 DOI: 10.1093/aje/kwq158 Advance Access publication 2010 July 2010

- 15) Peterson T, Luo M.A., Kimani J., Nico J.D., Bielawny T., Mendoza L., Thavaneswaran S. Kariri T., Liang B.H., Ball B.T., Ngugi E.N., Plummer F.A.: Association of HLA Class 1 with Resistance and Susceptibility to HIV-1 Infection and Disease Progression in an East African Sex Worker Cohort, Lippincott William & Wilkins Dec. 2009.
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### **TRAINING MANUALS:**

1. Mobilization Manuals for Highway Transport Workers (Truckers) Using A Peer-Led Approaches – Four of them: 2004
  - a) Programme Strategy and Management
  - b) Facts on STI/HIV/AIDS
  - c) Training and Counselling
  - d) Workplace and Community
2. Ngugi E.N, Jackson D., Krystall A., Costigan A., Olenja J., Ongore D., Thuita F., Gikuni A., Gathingu L., Wakasiaka S., Kanyuga A., Oduol W., Mwamisi J., Jure S.: Training in Sexually Transmitted Infections (STI) Instructor's Manual. Component One: Controlling STI Transmission, 1997.
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4. Ngugi E.N., Olenja J., Kiamba J., Kimani V., Bwayo J., Moses S.: Training Manual on Sexually Transmitted Diseases and AIDS for Community Workers (Peer Educators Counsellors), 1994
5. Wotton K., Ngugi E.N., Eldridge G., Muia E., Kiamba J., Ndinya-Achola J.O., Bwayo J., Moses S., Olenja J., Plummer F.A.: Health Workers Training in Sexually Transmitted Diseases Strengthening STD/AIDS Control Programme in Kenya Project, 1993.
6. Ngugi E.N.: Information on Sexually Transmitted Diseases/AIDS for Women in Commercial Sex: They have Special Needs (Booklet) in Kiswahili and English 1992.

### **RECENT CONSULTANCIES**

- 1) June - November, 1994 Carried out a Situational analysis study in Kenya, Phase I: Lay Persons and Providers definitions and perspectives of quality of care in the provision of family planning services for Population Council, using qualitative and quantitative methods of data collection.
- 2) 19th June, 1995 Program for International Training in Health. The University of Carolina Chapel Hill School of Medicine. Training front line workers maternal child health and family planning to integrate STD/HIV/AIDS in their practice.
- 3) 12th June -27th July, 1995 WHO/Ministry of Health, National AIDS Control Programme MTP II Desk Review: Provision of Care for People and Families with HIV/AIDS.
- 4) 31st July – 1997 British Council Nairobi Initiative Training of Trainers Counsellors HIV/AIDS.
- 5) 9th - 22nd January, 1996 Heart to Heart Foundation carried out Training Need Assessment for control and prevention of rheumatic heart diseases.
- 6) Feb - March, 1996Heart to Heart Foundation Training of Control and prevention of Rheumatic Heart Diseases Trainers Workshop for Coast, Central and Eastern Provinces. Special Thanks from Heart to Heart Foundation on the preliminary work done as facilitator on the ongoing Rheumatic Fever and Rheumatic Health Disease Prevention Workshop 1996.
- 7) 1990 – 2001: Co-director Strengthening STD/HIV/AIDS Control in Kenya participates in Programme Management, Community Mobilization, Development of Curriculae and Training Educational Material for use at Health/Social Institutions and the Community including those with special needs.
- 8) 1998 – 2000: Consultant with British Council/Mildmay in Home Based care Intervention of people with AIDS in Kisumu Nyando, Migori, Kuria and Rachuonyo Districts
- 9) 2000 to date – member of the Kenya AIDS Vaccine Initiative (KAVI) and chairman of the Cohort Development Committee, Community Advisory Board and Community HIV Vaccine Preparedness.
- 10) 2001 to date – Coordinator of Tools for Health Managers Course at the Department of Community Health
- 11) 2000 Member – Development of Kenya National HIV Strategic Plan by National AIDS Control Council and World Bank (2000-2005)
- 12) 11<sup>th</sup> November to 16<sup>th</sup> December, 2002 – Assessment of HIV/AIDS Behaviour Change Communication Strategies Employed by NGOs in Dadaab and Kakuma Refugee Camps (United National High Commissioner for Refugees (UNHCR).
- 13) September – October 2003 – Development of Monitoring and Evaluation Start Up for Suba, Kisii, Mt. Elgon, Garissa and Meru Central as the District Implementing HIV Voluntary Counselling and Testing as well as Prevention of Mother to Child Transmission. This is s World Health Organization/OPEC Project for Kenya.
- 14) August – October, 2003 Member of Committee to mainstream Gender in Kenya National HIV Strategic Plan as well as developing education materials and training curriculum.
- 15) September, 2003 – Coordinator of the 1<sup>st</sup> International Women’s AIDS Run held in Nairobi, Kenya prior to the 13<sup>th</sup> International AIDS Conference in Africa.

- 16) January – February 2004 –HIV/AIDS and Malaria Knowledge, Attitude, Behaviour and Practices (KABP) Survey in Refugee Camps in Kibondo, Tanzania (International Rescue Committee (IRC) and United Nations High Commissioner for Refugees (UNHCR).
- 17) 18<sup>th</sup> March – 12<sup>th</sup> March, 2004 To conduct Key Informant Interviews to assess the Family Planning Needs in the Context of the HIV/AIDS Epidemic (Kenya).
- 18) June 2004 to date – Consultant with CAFS/USAID Environmental Study.
- 19) 29<sup>th</sup> – 30<sup>th</sup> September, 2005 Consultant to a WHO/LSHTM/Population Council Meeting on guidelines for Periodic Presumptive Treatment for STIs in London.
- 20) May – June 2005 Consultant on Country Review on Human Immunodeficiency Virus/Acquired Immunodeficiency Syndrome (HIV/AIDS) Programming sponsored by Action Aid International Kenya.
- 21) February 2006 – March 2006 - Preparatory mission for HIV/AIDS Programme in Kenya and Sudan: Strengthening the Rights of the most vulnerable to HIV/AIDS pandemic in Kenya and Sudan by empowering them to claim their rights to protection, non-discrimination and access to services by Dan Church Aid.
- 22) Consultant July 2006: UNAIDS Gender Based Violence Against Women and Girls and the link with HIV/AIDS.
- 23) Consultant July 2007: German Foundation for World Population funded by European Commission: Baseline Survey on Youth Services in Kenya.
- 24) 15<sup>th</sup> October, 2007 to 15<sup>th</sup> August, 2008 On going: High Risk Groups Consultant and also conducting a vulnerability assessment targeting orphans and vulnerable children (OVC) in Kakuma and Dadaab refugee camps: Consultancy in Dadaab and Kakuma Refugee Camps (United National High Commissioner for Refugees (UNHCR).
- 25) 29<sup>TH</sup> June to 14<sup>th</sup> July 2008: UNHCR Consultant: HIV Vulnerability Assessment of Groups at Risk in Nyarugusu and Lugufu Refugee Camps in Tanzania.
- 26) January-November 2009: UNHCR Consultant: HIV Vulnerability and Assess of Groups at Higher Risk and Orphaned Children in Djibouti, Ethiopia, Tanzania and Uganda.
- 27) April – 31<sup>st</sup> May, 2012: UNHCR Home Based Consultant for the Preparation and Finalization of Guidance and Training Package to Train Multifunctional Teams: UNHCR Regional Review Workshop on Sex Work in Humanitarian Settings.

**AWARDS**

1. Certificate of Honour, Kenya Red Cross Society: Recognition and Appreciation of exceptional services, 1979.
2. Excellence Award for Community Health Work by the Kenyatta University College (A Presidential Award), 1995.
3. New York Academy of Sciences Serving Science, Technology and Society Worldwide since 1817. Award given for being an active member of this academy (June 1998)
4. Certificate of Recognition for the Tremendous Contribution to the Nursing Profession in Kenya. Extended a warm hand of friendship and love to Dr. Ngugi as a valuable friend of Health Management Agency (HELMA) (Caring for Carers) in May 1999.
5. Woman of the year 1999 Award by the American Biographical Institute in November, 1999
6. In the final consideration: 2000 Outstanding Intellectuals of the 20<sup>th</sup> Century by the International Biographic Centre, Cambridge England considering including my name, November 1999.
7. Who is Who in the World Seventeenth Edition 2000 by The Marquis Who's Who Publication Board for demonstrating outstanding achievements in the field of endeavour and contributing significantly to the betterment of contemporary society.
8. Staff Merit Award in recognition of outstanding contribution towards the University's Mission presented by the University of Nairobi on 16<sup>th</sup> October, 2001.
9. 24<sup>th</sup> October, 2004 United Nations in Kenya Person of the Year Award for outstanding Contribution to the National Response to HIV/AIDS in Kenya
10. Presidential Award: Order of the Golden Warrior on 12<sup>th</sup> December 2005.
11. July 2007 World YWCA Council Certificate in recognition of the dedicated leadership in changing lives/communities.



PROF. ELIZABETH N. NGUGI