

CURRICULUM VITAE

Name: Walter Godfrey Jaoko
Date of Birth: 24th April 1961
Address: Department of Medical Microbiology
University of Nairobi
P.O. Box 19676 Kenyatta National Hospital, Nairobi-00202, KENYA
Telephone: +254 (20) 2717694
Cellular phone: +254 733 752468; +254 727 555254
Fax: +254 20 2714613
E-mail address: wjaoko@kaviuon.org or wjaoko@uonbi.ac.ke

EDUCATIONAL BACKGROUND

1. Bachelor of Medicine & Bachelor of Surgery (1986), UNIVERSITY OF NAIROBI
2. Masters of Tropical Medicine (1993), UNIVERSITY OF LIVERPOOL
3. Diploma Research Methodology (1996), UNIVERSITY OF COPENHAGEN
4. PhD in Medical Microbiology (2000), UNIVERSITY OF NAIROBI

OTHER TRAININGS

1. Certificate course "Modern Approaches to the Epidemiology and Control of Infectious Diseases" (1999), **OXFORD UNIVERSITY, UNITED KINGDOM**
2. Certificate in 'Good Clinical Practice (GCP)' course held at the KAVI Centre (June 19-21, 2001), **JOHNS HOPKINS UNIVERSITY, USA**
3. Certificate Course 'Experimental Epidemiology: Clinical and Field Trials' (February 14-25, 2005), **UNIVERSITY OF THE WESTERN CAPE, SOUTH AFRICA**
4. Advanced Leadership Training (April 2-27, 2007), **HAGGAI INSTITUTE, USA**
5. **ISO Auditor Training (2007), KENYA BUREAU OF STANDARDS, KENYA**

AWARDS

Glynn Williams Prize - Highest performance, Masters of Tropical Medicine degree 1992/1993

WORKING EXPERIENCE

Ministry of Health (Kenya)

1986-1989 Medical officer

University of Nairobi

1989-1998 Lecturer, Department of Medical Microbiology
1998-2007 Senior Lecturer, Department of Medical Microbiology
2007-to date Associate Professor, Department of Medical Microbiology
2002-2008 Chairman, Department of Medical Microbiology

Kenyatta National Hospital

1994-1998 Honorary Senior Registrar - Clinical Microbiologist
1998- Honorary Consultant - Clinical Microbiologist

Kenya Aids Vaccine Initiative (KAVI)

Jan -April 2001 Honorary Consultant
May 2001-to date Clinical Manager/Senior Trial Physician (KAVI)
June 2002-2007 Principal Investigator for several studies
2007-to date Deputy Programme Director

University of Alabama, School of Public Health, Department of Epidemiology

2008-to date Adjunct Assistant Professor

May 12, 2010

PRESENT RELEVANT RESPONSIBILITIES

Associate Professor – University of Nairobi

1. Conducting research in areas of interest which includes HIV vaccine clinical trials, HIV risk of transmission, HIV care and treatment, tropical diseases
2. Teaching of tropical medicine to undergraduate students of medicine, dentistry, pharmacy and nursing and to postgraduate students of surgery and pathology
3. Provision of clinical services in medical parasitology/tropical medicine at Kenyatta National Hospital, the national referral hospital
4. Provision of laboratory diagnostic in medical parasitology/tropical medicine at Kenyatta National Hospital

Deputy Programme Director – Kenya AIDS Vaccine Initiative (KAVI)

1. Responsible for the clinical management aspects of all studies
2. Maintaining regular communication and correspondence with team members, consultants, collaborators and sponsors
3. Ensuring all basic and clinical aspects of the studies are co-ordinated, defined and approved by study team and sponsors are occurring on schedule
4. Coordinating and scheduling meetings, preparing agenda, writing and keeping minutes of all discussions, preparing follow-up as needed to keep studies on schedule and ensuring that all team members are informed about date, time and place of the meetings
5. Assisting in developing clinical standard operation procedures (SOPs)
6. Providing an interface between local regulatory authorities & researchers
7. Coordinating submission of relevant documents for approval by regulatory authorities
8. Ensuring that all clinical staff have appropriate training to fulfil their role in the studies
9. Assisting in the maintenance of administrative organisation of the project to ensure a comprehensive filing system on all documentation
10. Responsible for document control including accurate record keeping of all incoming and outgoing correspondence on any issue related to the studies as well as any meeting minutes
11. Responsible for oversight of the financial and general project administration and ensuring that reports are made regularly and accurately
12. Responsible for supervising for all professional clinical staff in the studies

Adjunct Assistant Professor – University of Alabama, School of Public Health

1. Supervision of Masters and PhD students at the University of Alabama
2. Arranging for field rotation of Masters and PhD students

Member, Procurement Committee – College of Health Sciences, University of Nairobi

1. Ensuring that procurement of goods and services are done within Government of Kenya financial management and State Corporations procurement regulations and policies
2. Ensuring proper and responsible utilization of University of Nairobi resources with regard to procurement of goods and services

ISO Internal Auditor - University of Nairobi

1. Participating in development & review of University of Nairobi Quality Management System based on ISO 9001:2000 and ISO 9001:2008 standards
2. Participating in conduct of annual internal audit of the University of Nairobi to ensure ISO 9001:2008 standards are maintained throughout the university in line with ISO certification

Chairman, ISO Quality Assurance Committee – College of Health Sciences, University of Nairobi

1. Conducting quarterly ISO audit at the College of Health Sciences
2. Ensuring that the College of Health Sciences maintains ISO 9001:2008 standards in line with the University of Nairobi ISO certification

Member, College Academic Board (2002- current)

1. Providing input in overall management of academic programmes at the College of Health Sciences, University of Nairobi
2. Participating in reviewing training programmes to be offered by College of Health Sciences, University of Nairobi

PREVIOUS RELEVANT RESPONSIBILITIES

Chairman, Department of Medical Microbiology (2002-2008)

1. Supervision of permanent and contract University of Nairobi employees (approximately 200) working in the Department of Medical Microbiology
2. Overall responsible for the management of academic and non-academic functions of the Department of Medical Microbiology
3. Driving the overall vision of the Department of Medical Microbiology by ensuring development and implementation of its Strategic Plan as cascaded from the University of Nairobi's Strategic Plan
4. Managing the Department of Medical Microbiology international collaboration with other institutions namely, University of Manitoba, University of Toronto, University of Washington, University of Ghent, University of California at San Francisco, Oxford University, among others

Vice-Chairman, University of Nairobi Integrity Committee (Jan 2007- Dec 2008)

1. Participated in the development of corruption prevention plan of the University of Nairobi
2. Participated in drafting of the section dealing with anti-corruption in the education sector, in the National Anti-Corruption Plan (NACP)
3. Participated in the review and finalization of the National Anti-Corruption Plan (NACP)
4. Participated in meetings to review progress made in the implementation of the National Anti-Corruption Plan (NACP)

Member, University of Nairobi Senate (2002-2008)

1. Providing strategic direction to University of Nairobi with regard to academic programmes
2. Reviewing and endorsing training programmes to be offered by the University of Nairobi

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS AND OTHER SOCIETIES

1. Member, Kenya Medical Association (1987- current)
2. Registered Member, Kenya Medical Practitioners and Dentists Board (1987- current)
3. Member, International Society for Infectious Diseases (2002- current)
4. Member, Liverpool University Alumni (1993- current)
5. Member, Infectious Diseases Control & Research Programme Committee of Kenya Medical Research Institute (KEMRI) (2006- present)
6. Member & Vice Chairman, Clinical Trials Sub-Committee of the Pharmacy & Poisons Board (PPB), Ministry of Health (2006- present)
7. Member, Developing Countries Co-ordinating Committee of the European & Developing Countries Clinical Trials Partnership (EDCTP) (2005-2008)
8. Member, WHO Malaria Rapid Diagnostic Tests Reviewer of Published reviews and Trials (2006-2009)

GOVERNANCE EXPERIENCE

1. Member, Board of Director, Navigators Kenya (2004- present)
2. Member, Board of Director, Regional AIDS Training Network (2003- present)
3. Member, Elders' Court, Nairobi Chapel - an interdenominational church (2003- present)
4. Vice-Chairman, Board of Directors, International Christian Medical & Dental Association, Kenya (ICMDAK) (2006- present)
5. Member, General Assembly, Action Aid International Kenya (200- present)

6. Member, Board of Directors, International Centre for Research on Reproductive Health, Kenya (2007- 2010)
7. Member, Board of Governors, Sidindi Secondary School (2007- present)
8. Member, Board of Governors, Nyanza Reproductive Health Society (Jan 2010- present)
9. Member, Board of Directors, Beacon of Hope (January 2010- present)
10. Member, Scientific Review Board, Uganda Virus Research Institute (May 2010- present)

MASTERS AND PHD DEGREES SUPERVISED

1. Tara Beattie: PhD, Oxford University (2006) Characterising protective CD8+ T-cell immune responses in HIV-infected and HIV-exposed, uninfected Kenyan sex workers
2. Kim Steegan: PhD, University of Ghent (2007) Laboratory tools for treatment management of HIV-1 infected patients in resource-limited settings
3. Stanley Lutchers: PhD, University of Ghent (2008) Opportunities for HIV prevention among most-at-risk populations
4. Mdodo Rennatus: PhD, University of Alabama (2010) The prevalence and susceptibility of *Cryptococcus neoformans* to Fluconazole in HIV patients in Kenya
5. Charles Waihenya: PhD, University of Nairobi (Ongoing) A randomized prospective study comparing proportions of prostate cancers in patients grouped by serum PSA response to levofloxacin treatment
6. Evans Mwangangi, PhD, University of Nairobi (Ongoing) Efficacy and safety of low dose Stavudine versus Tenofovir in HIV infected adults at Kenyatta National Hospital and Mbagathi District Hospital
7. Jael Obiero, PhD, University of Nairobi (Ongoing) The development of a microbicial contraceptive (Unipron) for prevention of unwanted pregnancies and sexually transmitted infections: preclinical and clinical trials
8. Fredrick Okinyo: MMed Pathology, University of Nairobi (Ongoing) Comparative evaluation of cytomorphology, special stains and culture in diagnosis of mycobacteria in suspicious lesion accessible by fine needle aspirate
9. Philip W Kamau: MMed Pathology, University of Nairobi (Ongoing) Seroepidemiology of *Toxoplasma gondii* in ante-natal women attending Kenyatta National Hospital
10. Gideon Nkeyasha: MSc Medical Microbiology, University of Nairobi (Ongoing) Dissertation Title: Serotype-specific prevalence of *Escherichia coli* strains in patients with diarrhoea
11. Edwin O. Oloo Walong: MMed Pathology, University of Nairobi (Ongoing) Dissertation Title: Soluble proinflammatory cytokine levels in cervicovaginal lavage fluid of HIV positive women on depot medroxyprogesterone acetate attending family AIDS & education services (FACES) clinic in Kisumu

ORAL PRESENTATIONS & POSTERS MADE AT CONFERENCES

1. Schmidt C, **Jaoko W**, Pontiano K, Karita E, Lehraman J, Allen S, Dally L, Smith C & Fast P (2009) Long-term follow-up of study participants in HIV prophylactic vaccine clinical trials in Africa, AIDS Vaccine 2009, Paris, FRANCE, Oct 19-22
2. Masese L, Graham S, **Jaoko W**, McClelland RS (2009) A prospective cohort study of the effect of antiretroviral therapy on sexual risk behaviour in a high-risk cohort of Kenyan women (Abstract no. WEPDC106), 5th IAS conference on HIV pathogenesis & treatment, Cape Town, SOUTH AFRICA, Jul 19-22
3. Graham S, Masese L, Gitau R, Richardson B, Peshu N, Mandalyia K, **Jaoko W**, Ndinya-Achola J, Overbaugh J & McClelland RS (2009) Correlates of genital HIV-1 shedding among anti-retroviral-naïve women initiating therapy (Abstract No. U-133), 16th Conference on Retroviruses & Opportunistic infection, Montreal, CANADA, Feb 8-11
4. Wakasiaka S, Smith D, Hoang T, Achola N, Malogo R, Farah B, Mbithi J, Anzala O, **Jaoko W** & Priddy F (2009) Effectiveness of syndromic approach to STI management in a high risk cohort, Nairobi, Kenya (Abstract No. CDD148), 5th International Conference on HIV Pathogenesis and Treatment, Cape Town, SOUTH AFRICA, Jul 19-22

5. Graham S, Masese L, Gitau R, Mwakangalu D, **Jaoko W**, Ndinya-Achola J, Mandaliya K, Peshu N, Baeten J & McClelland RC (2008) Increased risk for genital ulcer disease among Kenyan women during the first month after initiation of antiretroviral therapy (Abstract No. THPE0194), XVII International AIDS Conference, Mexico City, MEXICO, Aug 3-8
6. Barasa S, Gakii G, Kimani J, Akollo M, Leister R, Kariri A, **Jaoko W**, Embree J & Gelmon L (2008) What influences time between testing positive for HIV and seeking care in Nairobi, Kenya (Abstract No. MOPE0644), XVII International AIDS Conference, Mexico City, MEXICO, Aug 3-8
7. Schmidt C, Kochhar S, Excler JL, Smith C, McMichael A, Bwayo J, **Jaoko WG**, Weber J, Kaleebu P, Peters B, Pantaleo G, Vardas E, Robinson A, Ho D, Keefer M, Ramanathan VD, Rosanne Boyle & Fast P (2008) Cardiac safety/events in clinical trials with preventive HIV vaccine candidates based on Modified vaccinia Ankara (MVA), AIDS Vaccine 2008, Cape Town, SOUTH AFRICA, Oct 13-15
8. Kamali A, Karita E, Kayitenkore K, Kaleebu P, Nanvubya A, Anzala O, **Jaoko W**, Mutua G, Ruzangira E, Mulenga J, Sanders E, Mwangome M, Allen S, Amornkul P, Price M, Stevens G, Dally L, Exceler W & Fast P (2008) A cross sectional study in Eastern & Southern Africa to characterize laboratory reference intervals in healthy adults from HIV prevention trials, AIDS Vaccine, Cape Town, SOUTH AFRICA, Oct 13-15
9. Ogotu H, Wakasiaka S, Malogo R, Ndambuki R, Nyange J, Omosa G, Anzala O, Bwayo J, Fast P, Schmidt C, Verlinde C, Smith C, Ndinya-Achola J & **Jaoko W** (2007) Challenges of use and compliance with effective contraceptives among female participants in preventive HIV vaccine trials The Kenyan experience. AIDS Vaccine 2007, Seattle, USA
10. **Jaoko W**, Kayitenkore K, Omosa Manyonyi G, Karita E, Schmidt C, Fast P, Komaroff W, Cooper A, Boaz M, Gilmour J, Dally L, Ho M, Smith C & Graham B (2007) Safety and immunogenicity of VRC multiclade HIV-1 adenoviral vector vaccine alone or with VRC multiclade HIV-1 DNA plasmid vaccine in the African adults. AIDS Vaccine 2007 Seattle, Washington
11. Steegen K, Luchters S, Demecheleer E, Dauwe K, Mandaliya K, **Jaoko W**, Plum J, Temmerman M & Verhofstede C (2007) Evaluation of the usefulness of whole blood and dried blood spots for the detection of drug resistance mutations, 5th European HIV Drug Resistance Workshop, Cascais, PORTUGAL, Mar 28-30
12. Steegen K, Luchters S, De Cabooter N, Reynaerts J, Mandaliya K, **Jaoko W**, Plum J, Temmerman M & Verhofstede C (2007) High level of HIV drug resistance in a small group of HAART treated patients attending the Comprehensive Care Clinic in Coast Province General Hospital, Mombasa, Kenya, 5th European HIV Drug Resistance Workshop, Cascais, PORTUGAL, Mar 28-30
13. Kayitenkore K, Omosa-Manyonyi G, Bwayo J, Karita E, **Jaoko WG**, Schmidt C, Gilmour J, Boaz M, Than S & Graham B (2007) Safety and immunogenicity of the VRC recombinant multiclade HIV-1 adenoviral vector vaccine alone or in combination with the VRC multiclade HIV-1 DNA plasmid vaccine in healthy African adults. 14th Conference on Retroviruses & Opportunistic Infections (CROI), Los Angeles, USA, Feb 25-28
14. Kimani J, Wachihi C, Muthama E, Gakii G, Ngare C, Cherutich P, Margaret G, Bwayo J, Kariri A & **Jaoko W** (2006) VCT program in Kenya – are we making progress? (Abstract No. TUPDB10), 4th IAS Conference on HIV Pathogenesis, Treatment and Prevention, Sydney, AUSTRALIA, Jul 22-25
15. McClelland RS, Lavreys L, Hassan W, Mandaliya M, Kiarie J, Ndinya-Achola J, **Jaoko W** & Baeten J (2006) Infection with *Trichomonas vaginalis* increases the risk for HIV-1 acquisition: A prospective study (Abstract No. 131), 13th Conference on Retroviruses and Opportunistic Infections (CROI), Denver, USA, Feb 5-8
16. Graham S, Holte S, Richardson B, Panteleeff D, **Jaoko W**, Ndinya-Achola J, Peshu N, Mandaliya K, Overbaugh J & McClelland R (2006) Initiation of ART leads to a rapid decline in cervical and vaginal HIV-1 RNA (Abstract No. 130), 13th Conference on Retroviruses and Opportunistic Infections (CROI), Denver, USA, Feb 5-8

17. McClelland S, Lavreys L, Richardson BA, Mandaliya K, Ndinya-Achola JO, **Jaoko W** & Baeten J (2006) A prospective study of changes in sexual risk behavior among Kenyan female sex workers before versus after HIV-1 seroconversion (Abstract No. 915), 13th Conference on Retroviruses and Opportunistic Infections (CROI), Denver, USA, Feb 5-8
18. **Jaoko W**, Bhatt KM, Manguyu F, Mboya-Okeyo T, Anzala AO, Bwayo JJ, Ndinya-Achola J, Kambili C & Kalibala S (2006) Development of national guidelines for research and development of HIV/AIDS vaccines: The Kenyan experience, AIDS Vaccine 2006, Amsterdam, THE NETHERLANDS, Aug 28-Sept 2
19. **Jaoko W**, Manyoni GO, Bhatt K, Anzala AO, Ogutu H, Ndambuki R, Wakasiaka S, Farah BM, Ogola S, Indangasi J, Onyango J, Nyange J, Ndinya-Achola J, Thomson H, Gilmour J, Than S, Komaroff W, Kambili C, Fast P & Bwayo JJ (2006) Out of range laboratory values: a major reason for exclusion from a phase 1 HIV vaccine clinical trial, AIDS Vaccine 2006, Amsterdam, THE NETHERLANDS, Aug 28-Sept 2
20. Kayitesi K, Anzala O, **Jaoko W**, Kaleebu P, Karita E, Ruzagira E, Mulenga J, Mutua G, Nanvubya A, Price M, Shutes E, Kambili C, Fast P & Kamali A (2006) Enrollment and screening failure in 2,424 African volunteers recruited for a multi-centre study of laboratory reference ranges in preparation for HIV vaccine clinical trials, AIDS Vaccine 2006, Amsterdam, THE NETHERLANDS, Aug 28-Sept 2
21. Dau B, Graham S, Masese L, Wisal MH, Lavreys L, **Jaoko W**, Peshu N, Mandaliya K, Ndinya-Achola J, McClelland S (2006) Adherence to antiretroviral therapy in female sex workers in Mombasa, Kenya (Abstract No CDB0775), XVI International AIDS Conference, Toronto, CANADA, Aug 13-18
22. Kimani J, Wachihhi C, Gakii G, Ngare C, Kariri A, Bwayo J & **Jaoko W** (2006), Knowledge, attitudes and accessibility (KAP) survey of VCT services in Kenya (Abstract No. CDC1103), XVI International AIDS Conference, Toronto, CANADA, Aug 13-18
23. Kalibala S, Manguyu F, Ndinya-Achola J, Wakasiaka S, Bwayo JJ, **Jaoko WG** & Anzala O (2006) Knowledge and attitudes about HIV vaccine research among health workers in two provinces in Kenya: baseline survey conducted Feb-Apr 2005 (Abstract No. THAX0201), XVI International AIDS Conference, Toronto, CANADA, Aug 13-18
24. Rebbapragada A, Pettengell C, Sunderji S, Huibner S, Sheung A, Moussa G, Mazzuli A, Wachihhi C, **Jaoko WG**, Ball B, Fowke K, Plummer F & Kaul R (2006) Potential mucosal immune mechanisms for increased HIV susceptibility in women infected by Herpes simplex type 2 (Abstract No. WEAA0304), XVI International AIDS Conference, Toronto, CANADA, Aug 13-18
25. Thottingal P, Barasa S, Wachihhi C, Gakii G, Kusimba J, Kamunya G, **Jaoko W**, Embree J, Gelmon LJ (2005) Disclosure of HIV Status – An Obstacle to Initiating ARV Medications in a Pediatric Setting in Kenya (Abstract No. WeOrC107), XVI International Conference on AIDS/STDs in Africa (ICASA), Abuja, NIGERIA, Dec 3-7
26. Omosa-Manyoni G, **Jaoko WG**, Wakasiaka S, Bwayo J, Anzala AO, Schmidt C, Oyaró M, Ogutu H, Farah B, Nyange J, Bender B, Odada J, Fast P & Verlinde C (2005) HIV vaccine clinical trials enrollment and retention: Experience from Kenya AIDS Vaccine Initiative (Abstract No. 309P), AIDS Vaccine 2005, Montreal, CANADA, Sept 6-9
27. Omosa-Manyoni G, **Jaoko WG**, Wakasiaka S, Bwayo J, Ndinya-Achola J, Schmidt C, Bhatt K, Ogutu H, K’Owino D, Dally L, Malogo R & Fast P (2005) Challenges experienced by the clinical team during the conduct of HIV vaccine clinical trials in Kenya (Abstract No. 323P), AIDS Vaccine 2005, Montreal, CANADA, Sept 6-9
28. Peters B, **Jaoko W**, Anzala O, Judges L, Omosa G, Sharp A, Gray K, Fast P, Schmidt C, Gilmour J, Smith C, Dally L, Loughran K, Farah B, Taragonya T, Hayes P, McMichael A, Hanke T & Bwayo J (2005) Phase 2A dose & route study of DNA prime MVA boost vaccine candidate (Abstract No. 324P), AIDS Vaccine 2005, Montreal, CANADA, Sept 6-9
29. **Jaoko WG** (2005) From basic research to HIV vaccine trials: The Kenyan experience, International Centre for Infectious Diseases Research and Innovation Retreat, Winnipeg, CANADA, Oct 28-29

30. **Jaoko WG** (2004) HIV vaccine Update: Phase I and II vaccine trials at the Kenya AIDS Vaccine Initiative, Centre for Global Health Research Conference, Toronto, CANADA, Nov 9-10
31. **Jaoko WG** (2004) Clinical trials in developing countries: The Kenyan experience. 1st Forum of the European Developing Countries Clinical Trial Partnership (EDCTP), Rome, ITALY, Sept 27-29.
32. **Jaoko WG** (2004) HIV Vaccine: How far? Joint Africa Academy of Science/Nigeria National Academy of Science Meeting, Abuja, NIGERIA, Aug 19-22.
33. **Jaoko WG**, Omosa G, Bhatt K, Matu L, Ogutu H, Wakasiaka S, Odada J, Anzala O, Bashir F, Oyaro M, Indangasi J, Ndinya-Achola J, Schmidt C, Hanke T, McMichael A, Fast P & Bwayo J (2004) Safety and immunogenicity of DNA and MVA HIVA vaccines in Phase-1 vaccine trials in Nairobi, Kenya (Abstract No. 56), AIDS Vaccine 2004, Lausanne, SWITZERLAND, Aug 6-9.
34. **Jaoko W**, Nakwagala FN, Anzala O, Manyoni GO, Birungi J, Nanvubya A, Bashir F, Bhatt K, Ogutu H, Wakasiaka S et al. (2008) Safety and immunogenicity of recombinant low-dosage HIV-1 a vaccine candidates vectored by plasmid pTHr DNA or modified vaccinia virus Ankara (MVA) in humans in East Africa. XV International AIDS Conference, Bangkok, THAILAND, Jul 11-16
35. **Jaoko WG**, Manyoni GO, Bhatt KM, Wakasiaka S, Ogutu H, Bashir FM, Anzala AO, Oyugi M, Schmidt C, Ongeru M, Waruingi W, Nyange J, Indangasi J, Bwayo JJ, Ndinya-Achola J, Mbori-Ngacha D, Ngugi E & Fast P (2004) Safety profile of DNA and MVA HIV preventive vaccines (Abstract No. ThPeA7002), XV International AIDS conference, Bangkok, THAILAND, Jul 11-16
36. Ndinya-Achola J.O, Anzala AO, Mbori-Ngacha D, Nduati R, Ngugi EN, **Jaoko WG**, Bwayo JJ (2004) HIV vaccine literacy in the developing world: experiences from Kenya (Abstract No. A10060), XV International AIDS conference, Bangkok, THAILAND, Jul 11-16
37. Wakasiaka S, McBride M, Omosa GM, Bwayo JJ, Ndinya-Achola A, **Jaoko WG**, Anzala O, Ogutu H & Waruinge W (2004) Reasons for declining enrolment among eligible volunteers in a phase II HIV vaccine trial in Kenya (Abstract No. ThPeA7000), XV International AIDS Conference, Bangkok, THAILAND, Jul 11-16
38. Wakasiaka S, Bwayo J, Ndinya-Achola J, **Jaoko WG**, Anzala O, Omosa GM, Ogutu HA, Nyange J (2004) Enhanced volunteer recruitment in HIV vaccine trials in Kenya (Abstract No. ThPeA6999), XV International AIDS Conference, Bangkok THAILAND, Jul 11-16
39. Anzala O, Manyoni GO, **Jaoko W**, Bashir M, Oyugi J & Bwayo J (2004) CD4+ and CD8+ lymphocyte distribution among healthy Kenyans (Abstract No. ThPeA7001), XV International AIDS Conference, Bangkok, THAILAND, Jul 11-16
40. Oyugi J, Ogolla G, Otieno C, Oyugi F, **Jaoko W**, Bwayo J & Anzala O (2004) Using Starhs or detuned assay to estimate HIV-1 incidence among adults visiting VCT at Kenyatta National Hospital, Nairobi, Kenya, (Abstract No. MoPeC3511), XV International AIDS Conference, Bangkok, THAILAND, Jul 11-16
41. Farah B, Ogola S, Indangasi J, Oyaro M, Anzala O, Omosa-Manyoni G, **Jaoko W**, Gilmour J & Bwayo J (2004) The use of viral peptides as a quality control for ELISPOT assays in HIV-1 vaccine trials in Kenya, (Abstract No. A10065), XV International AIDS Conference, Bangkok, THAILAND, Jul 11-16
42. Kusimba JO, Matu LW, Oyugi FO, Kimani GG, Muriithi JW, Wanjala AN, Embree J, Kimani J, **Jaoko W**, Plummer F, Bwayo JJ & Ndinya-Achola JO (2004) Too young to take over: - the hidden face of HIV/AIDS : orphans and vulnerable children from a Kenyan perspective (Abstract No. WePeD6567), XV International AIDS Conference, Bangkok, THAILAND, Jul 11-16
43. **Jaoko WG** (2004) Conducting clade A DNA/MVA studies in Kenya. WHO/AAVP sponsored National HIV vaccine Plan meeting. Yaoundé, CAMEROON, Apr 15-19

44. **Jaoko WG** (2004) Studies and planning for HIV vaccine trials: The Kenyan experience. WHO/AAVP sponsored National HIV Vaccine Plan Meeting, Yaoundé, CAMEROON, Apr 15-19
45. **Jaoko WG** (2004) HIV vaccine trials in Africa: The Kenyan experience. The Think Tank Meeting of the University of Harvard/Government of Botswana HIV/AIDS Partnership, Gaborone, BOTSWANA, Apr 28-May 1.
46. Thottingal P, Kaul R, Fowke F, Kimani J, Wachih C, **Jaoko W** & Plummer F (2003) T-Helper cell responses to HIV-1 in the cervix of highly exposed, persistently seronegative female sex workers in Nairobi, Kenya (Abstract No. 414), 2nd International AIDS Society Conference on HIV Pathogenesis and Treatment, Paris, FRANCE, Jul 13-16
47. **Jaoko WG** (2002) HIV/AIDS in Sub-Saharan Africa: A case for a preventive HIV vaccine. Meeting of the US Congress Health Sub-committee, Washington, USA
48. **Jaoko WG** (2002) Volunteer recruitment for phase 1 HIV vaccine trials in Nairobi, Kenya. Meeting of the Drug Information Association, Chicago, USA
49. **Jaoko WG** (2002) HIV/AIDS in Sub-Saharan Africa: A case for a preventive HIV vaccine. Meeting of the US Congress Health Sub-committee, Washington, USA
50. **Jaoko WG** (2002) Volunteer recruitment for phase 1 HIV vaccine trials in Nairobi, Kenya. Meeting of the Drug information Association, Chicago, USA
51. Bwayo JJ Mutere AN, Omari MA, **Jaoko W**, Plummer FA, Kreiss JK & Kingondu CS (1990) Preliminary report on the presence of sexually transmitted diseases and human immunodeficiency virus infection among long-distance truck drivers. Proceedings of 10th Annual Medical Scientific Conference, KEMRI/KETRI, Nairobi, KENYA
52. Omari MA, Bwayo JJ, Mutere AN, **Jaoko W**, Plummer FA & Kreiss JK (1990) Preliminary report on knowledge, attitude, practice and condom use among the long-distance truck drivers. Proceedings of 10th Annual Medical & Scientific Conference, KEMRI/KETRI, Nairobi, KENYA.
53. Omari MA, Bwayo J, Mutere AN, **Jaoko W**, Plummer FA & Kreiss JK (1990) Sexual behaviour of long distance truck drivers and their contribution to the spread of sexually transmitted diseases and human immunodeficiency virus infection in East Africa. 6th International Conference on AIDS, San Francisco, California, USA.

PUBLICATIONS

1. **Jaoko WG**, Ogotu H, Wakasiaka H, Malogo R, Ndambuki R, Nyange J, Omosa-Manyonyi G, Fast P, Schmidt C, Verlinde C, Smith C, Bhatt K, Ndinya-Achola J and Anzala O (2009) Pregnancy rates among female participants in Phase I and Phase IIA AIDS vaccine clinical trials in Kenya. *East African Medical Journal* **86**(9):430-4
2. McClelland RM, Graham SM, Richardson BA, Peshu N, Masese LN, Wanje GH, Mandaliya KN, Kurth AE, **Jaoko W** & Ndinya-Achola JO (2009) Treatment with antiretroviral therapy is not associated with increased sexual risk behaviour in Kenyan female sex workers. *AIDS* **24**(6):891-7
3. Oyugi JO, Oyugi FJO, Otieno CA, **Jaoko W**, Bwayo JJ & Anzala O (2009) Serologic testing algorithm for recent HIV seroconversion in estimating incidence of HIV-1 among adults visiting a VCT centre at a Kenyan tertiary health institution. *East African Medical Journal* **86**(5): 212-8
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REFEREES

1. Professor Alan Ronald
Emeritus Professor of Medical Microbiology
University of Manitoba
Email: aronald@ms.umanitoba.ca
2. Professor Jeckonia O. Ndinya-Achola
Department of Medical Microbiology
University of Nairobi
P.O. Box 19676 Nairobi-00202, KENYA
E-mail: ndinya-achola@kaviuon.org
3. Professor Omu Anzala
Director, Kenya AIDS Vaccine Initiative (KAVI) &
Chairman, Department of Medical Microbiology, University of Nairobi
P.O. Box 19676 Nairobi-00202 KENYA
E-mail: oanzala@kaviuon.org