

ACADEMIC STAFF PROFESSIONAL PROFILE FORM



1. Personal Data

Name: Washington Arodi
Title/Qualifications: PhD
Department/Unit/Section: Medical Laboratory Sciences
Contact Address: 43844-00100 Nairobi, Kenya
Position: Lecturer
Area of Specialization: Immunology/Parasitology

2. Conference Presentations

S/No	Presenter	Title of Paper presented	City/Country	Date of Conference	Funding (US\$)
1.	W. Arodi	Characterisation intracellular cytok production by fl cytometry.	Cairo, Egypt	March, 2013	
2					

3. Research

S/ No	Researcher	Year	Title	Donor	Funding (US\$)
1.					
2.					

4. Funded projects

S/ No	Researcher	Year	Title	Granting Body	Funding (KShs)
1.					
2.					

5. Publications

S/No.	Author	Year	Title	Journal	ISBN/ISSN Reference No.
1	Oduor J, Onkoba N, Maloba F, Arodi W, Nyachieo A	(2016)	Efficacy of lytic Staphylococcus aureus bacteriophage against multidrug-resistant Staphylococcus aureus in mice.	The Journal Of Infection In Developing Countries 10 (11): 1208-1213.	https://doi.org/10.3855/jidc.7931
2	JMO Oduor, WN Onkoba, F Maloba, WO Arodi, A Nyachieo, FI Onditi	2016	Safety and therapeutic efficacy of staphylococcus aureus specific lytic phage against multidrug-resistant S. aureus (MDRSA) in BALB/c mice: A prospective study	The Journal Of Infection In Developing Countries	
3	MPN Paul Nyika Ngaluma, Washington O. Arodi, George M. Gachara, Jimmy ...	2020	Schistosomiasis and Soil Transmitted Helminthiases in Taita Taveta County, Kenya: Prevalence, Intensity and Association with Anaemia and Nutritional Status of Children under 5 ...	Journal of Infectious Diseases and Diagnosis 3 (1), 1-10	
4	MK Dinah Moraa, Dr. Scholastica Mathenge, Dr. Arodi Washington, Torome Tom	2019	Antibiotic Susceptibility Pattern among Male Patients with Urinary Tract Infection in Special Treatment Centre, Nairobi County, Kenya.	International Journal of Advanced Multidisciplinary Research (IJAMR) 6 (2 ...	
5	JM Agneta Chelimo ,	2018	ASSESSMENT OF THE	Journal of Health,	

	Washington Arodi , Drusilla Makworo		INCIDENCE AND CONTRIBUTING FACTORS OF POST CAESAREAN SECTION WOUND SEPSIS AMONG POSTNATAL MOTHERS AT KENYATTA NATIONAL HOSPITAL, POSTNATAL WARD	Medicine and Nursing 3 (4 No 1 (2018)), 1-18	
6	Arodi W. O. Kipsang A. K., Burugu M. W.	2018	PREVALENCE OF SEVERE ACUTE VIRAL RESPIRATORY INFECTIONS IN PATIENTS IN THE INTENSIVE CARE UNIT AND THOSE UNDER MECHANICAL VENTILATION IN MOI TEACHING AND REFERRAL HOSPITAL	International Journal of Virology and Molecular Biology	
7					

6. Consultancy and community service

S/No.	Consultant (s)	Consulting Person/ Body/ Organization	Year	Title Consultancy Service	Payment (US\$)

7. Affiliation to Professional Bodies

S/No	Name of professional body

1.	Society for Industrial Microbiology and Biotechnology (SIMB)

8. National and International awards and Recognitions

S/No	Name of award or Recognition	Awarding Organization/Body	Year

9. External Examination (if any)

S/No	Institution	Year
1		

10. Supervision of postgraduate students (if any)

S/No	Name of student	Thesis title	Status of project(e.g.First year etc)
1.	Joyce Lutati	FACTORS ASSOCIATED WITH INTESTINAL PARASITIC INFECTIONS AND THEIR DRUGS RESPONSE AMONG PRIMARY SCHOOL GOING CHILDREN IN KIMININI SUB-COUNTY TRANS NZOIA, KENYA	Second year
2.	Grace Kimani	EVALUATION OF EFFICACY, SAFETY, AND TOXICITY OF POPCORN SENNA (Senna didymoboytra) PLANT EXTRACTS FOR TREATMENT OF MALARIA	Second year
3.	Erick Njuki	DETERMINATION OF THE PREDICTIVE	First year

		INDEX OF RHEUMATOID ARTHRITIS IN ARTHROPATHY PATIENTS ATTENDING KENYATTA NATIONAL HOSPITAL RHEUMATOLOGY CLINIC.	
4.	Ibrahim Abdi Maalim	Prevention behavioural practices among HIV/AIDS patients in Mandera County, Kenya	Data collection
5.	Juliet Oloo	Evaluation of typeIII interferon serum levels in Patients infected with HIV in Nairobi, Kenya	Second year
6.	Amos Kipsang	PREVALENCE OF SEVERE ACUTE VIRAL RESPIRATORY INFECTIONS IN PATIENTS IN THE INTENSIVE CARE UNIT AND THOSE UNDER MECHANICAL VENTILATION IN MOI TEACHING AND REFERRAL HOSPITAL	Awaiting graduation
7.	Jannefer Wangari	COMPLIANCE WITH TUBERCULOSIS INFECTION, PREVENTION AND CONTROL GUIDELINES AMONG HEALTHCARE WORKERS IN KENYATTA NATIONAL HOSPITAL AND MBAGATHI DISTRICT HOSPITAL	Submitted for examination
8.	Paul Ngaluma	Schistosomiasis and	Submitted for examination

		Soil Transmitted Helminthiases in Taita Taveta County, Kenya: Prevalence, Intensity and Association with Anaemia and Nutritional Status of Children under 5 ...	
9.	Dinah Moraa	Antibiotic Susceptibility Pattern among Male Patients with Urinary Tract Infection in Special Treatment Centre, Nairobi County, Kenya.	Graduated
10.	Agneta Chelimo	<u>Assessment of the incidence and contributing factors of post caesarean section wound sepsis among postnatal mothers at Kenyatta national hospital, postnatal ward</u>	Graduated
11.	Joseph Michael Ochieng	Therapeutic potential of bacteriophage treating Methicillin Resistant Staphylococcus aureus bacteremia in mice	graduated
12.			
13.			

11. Patents (if any)

S/No	

12. Administrative positions held to date

Departmental ISO committee Chair

Departmental Board of Undergraduate committee Chair

Please send the completed form to: webmaster@ku.ac.ke