I **(**) Y Ш **\(\) \(\)**



Table of Contents

1.	Introduction	. 1
2.	Current and proposed membership of STAC	. 1
Ann	ex 1. STAC member expertise and experience alignment to TDR's strategic priority areas	. 2
Ann	ex 2. Curriculum Vitae of STAC members	. 3

1. Introduction

The overall responsibility of TDR's Scientific and Technical Advisory Committee (STAC) is to review and advise TDR on the planning, implementation and performance assessment of the Programme's strategic functions from a scientific and technical standpoint. The STAC is comprised of globally recognized experts, who serve in their personal capacities to represent a broad range of biomedical and other disciplines required for TDR's activities. STAC members are nominated by the Director of TDR and appointed by the TDR Joint Coordinating Board (JCB), in close consultation with the Standing Committee and the Chair of STAC. TDR Director and STAC Chair may co-opt experts on an *ad hoc* basis if and when needed and within the budget allocated to STAC.

The list and CVs of current and proposed STAC members is attached. An analysis is also provided on the geographical balance, gender, main areas of expertise and diseases covered by the proposed membership.

In order to align with the Programme's governance cycle, the Standing Committee agreed at its 111th session in April 2022 that from 2022, the tenure of STAC members will begin on 1 July and end on 30 June.

Terms of reference for STAC and Scientific Working Groups (SWGs) can be found on our website at: https://tdr.who.int/groups/scientific-and-technical-advisory-committee.

2. Current and proposed membership of STAC

Cur	rent member concluding t	heir term on 31 December 2022	(until 31 December)
	HIRA, Professor Subhash, I	2017–2022	
Cur	rent members whose tern	n will end on 31 December 2023	(until 31 December)
	CHAMAS, Professor Claudia	a. Brazil	2016–2023
	CHAREONVIRIYAPHAP, Dr ⁻		2022–2023
	EYANGOH, Dr Sara Irène, C	2016–2023	
	MGONE, Professor Charles		2014–2023
	MOLYNEUX, Dr Catherine (•	2020–2023
	MWINGA, Dr Alwyn, Zamb	ia	2020–2023
	ROBINSON, Professor Lean	ne, Australia	2022–2023
	TUFET, Dr Marta, Spain		2022–2023
Cur	rent members whose tern	n will be extended	(until 31 December)
	BEN SALAH, Professor Afif,	Tunisia	2018–2023
	SQUIRE, Professor Stephen		2017–2023
			(until 30 June)
	KERIE, Dr Mirkuzie Woldie,	Ethiopia	2021–2024
	LYNCH, Professor Caroline,	2021–2024	
	OKIRO, Dr Emelda, Kenya	2021–2024	
Pro	posed new members		(until 30 June)
	BARNES, Professor Karen, S	South Africa	2022–2024
	GYAPONG, Professor Marg		2022–2024
	JACKSON, Professor Debra,	USA	2022–2024
	MAITIN, Dr Thabi, South Af	rica	2022–2024
,	WINKLER, Professor Andre	a, German	2022–2024
	13 women, 6 men	12 low-, middle-, upper-income; 7 high-income countries	AFR 8; AMR 2; EMR 1; EUR 5; SEAR 2; WPR 1

Annex 1. STAC member expertise and experience alignment to TDR's strategic priority areas

			Functional areas					Cross-cutting areas	
First name	Last name	Implementation research and public health research	Research on vector-borne diseases	Innovative research capacity building/ strengthening and research ethics	Science, technology, innovation and global health policy and management	Social/behavioural sciences research, political science, health economics/ health systems research	Ethics, research management, knowledge translation, regulatory affairs, partnership programmes (North-South, South-South)	Multiple sectors; diversity of gender, stakeholder and geographical origin	
Karen	Barnes	+			+		+		
Afif	Ben Salah	+	+	+			+	+	
Claudia	Chamas				+		+	+	
Theeraphap	Chareonviriyaphap		+	+				+	
Sara Irène	Eyangoh	+			+			+	
Margaret	Gyapong	+		+		+		+	
Subhash	Hira	+		+	+			+	
Debra	Jackson								
Mirkuzie Woldie	Kerie	+				+		+	
Caroline	Lynch	+			+		+		
Thabi	Maitin			+			+	+	
Charles	Mgone		+	+	+	+	+	+	
Sassy	Molyneux	+				+	+	+	
Alwyn	Mwinga	+	+	+			+	+	
Emelda	Okiro			+		+		+	
Leanne	Robinson		+			+	+		
Bertie	Squire	+	+	+		+		+	
Marta	Tufet			+	+		+		
Andrea	Winkler				+		+	+	

Annex 2.

Curriculum Vitae of STAC members

Karen BARNES

Nationality:	South African
Present Position(s):	2008 - Professor of Clinical Pharmacology, University of Cape Town, Health Science
	Faculty
	2015 - Founding Director, UCT MRC Collaborating Centre for Optimising Antimalarial
	Therapy (CCOAT) 2009 - Head of Pharmacology, Worldwide Antimalarial Resistance Network
	2012 - Honorary Visiting Research Fellow, Oxford University
Former Positions:	2011 – 2013 Deputy Dean: Research, Faculty of Health Sciences, University of Cape Town
Tormer Fositions.	2004 - 2008 Associate Professor: Division of Clinical Pharmacology, University of Cape Town
	1995 – 2004 Senior Lecturer: Division of Clinical Pharmacology, University of Cape Town
	1994 Medical Officer, Cardiothoracic Surgery, University of Leiden, The Netherlands
	1991 - 1992 Lecturer, Department of Pharmacology , University of Witwatersrand, Johannesburg
	1990 Senior House Officer, Obstetrics and Gynaecology, Somerset Hospital, Cape Town
	1990 Senior House Officer, Paediatrics, Coronation Hospital, Johannesburg
	1989 Intern Medicine, Oncology, Gynaecology, Surgery, Hillbrow Hospital,
	Johannesburg
Qualifications:	MBChB (UCT) 1988
	MMed Clinical Pharmacology (UCT) 2004 (Thesis with distinction)
WHO Experience:	World Health Organisation (WHO) Global Malaria Programme
	 Guideline Development Group on Malaria Chemotherapy (2020 – present) Technical Expert Group, Malaria Chemotherapy (2011 - 2019) & its Antimalarial Dosage
	Recommendations Working Group (chair) - Technical Expert Group, Drug Resistance and Containment (2012 – 2016)
	- Evidence Review Group, the Cardiotoxicity of Antimalarials (2018)
	- Evidence Review Group, Malaria in Pregnancy (2017)
	- Evidence Review Group, Seasonal Malaria Chemoprevention (2011, 2015)
	- Evidence Review Group, Intermittent Presumptive Treatment in Infancy (2006 – 2010)
	- Evidence Review Group, Intermittent Presumptive Treatment in Pregnancy (2012-2013)
	- Evidence Review Group on Global Malaria Control and Elimination (2007 – 2012)
	Temporary Advisor to the World Health Organization Special Programme for Research
	and Training in Tropical Diseases (WHO- TDR) co-sponsored by UNICEF, UNDP, and the World Bank:
	- Research for Implementation Scientific Working Group (2018 – present)
	- Intervention and Implementation Research Scientific Working Group (2014 – 2017)
	- Scientific Committee on Empowerment and Capacity Building
	- WHO/TDR Scientific Advisory Committee on Evidence for Antimalarial Policy and Access
	- Pyronaridine Product Development Team
	- Artesunate Task Force
	Artemisinin Combination Therapy Steering CommitteeDrug Resistance and Policies Task Force
	Roll Back Malaria: Case Management Working Group
Major Awards	(2017) UCT College of Fellows Award; Rockefeller Foundation Academic Residency; Clinical
Wajor / Waras	and Research Excellence; (2016) Honorary Visiting Research Fellow at Oxford University
Areas of Professional Activities:	,
Publications:	Author, co-author or editor of around 150 peer-reviewed publications and book chapters
_	1

Afif BEN SALAH

Nationality:	Tunisian			
Drocont Decition(s)	Full Professor of Medicine/Epidemiology, Head of the Laboratory of Epidemiology,			
Present Position(s):	Pasteur Inst	itute of Tunis		
	2017-	President of the Medical Ethical Committee of Arabian Gulf University, Bahrain		
	Sept. 2016-	Professor of Community and Family Medicine, Arabian Gulf University, Bahrain		
	2009-	Full Professor of Epidemiology at the Faculty of Medicine of Tunis		
	2006-	Associate Professor of Epidemiology at the Faculty of Medicine of Tunis and Head of the Laboratory of Epidemiology of Pasteur Institute of Tunis		
	1988 -	Specialist in Epidemiology and Preventive Medicine		
Former Positions:	Sept. 2016	Principal Investigator of the Regional Training Centre of WHO/EMRO supported by TDR		
	2012-2014	General Director of the Direction of Primary Health Care- Ministry of Health Tunisia		
	1998-2006	and Laboratory of Epidemiology and Ecology of Parasitic Diseases of Pasteur Institute of Tunis		
	1988-1998	Assistant Professor of Epidemiology at the Faculty of Medicine of Tunis and Laboratory of Epidemiology and Ecology of Parasitic Diseases of Pasteur Institute of Tunis		
	1988-1990	Consultant in Epidemiology at the Primary Health Care Direction- Ministry of Health Tunisia		
Qualifications	1985	Doctorate, Medicine, Faculty of Medicine of Sousse (Tunisia)		
Qualifications:	1987	M.SC, Medicine/Community Medicine, Faculty of Medicine of Montreal (Canada)		
	1988	Specialist, Medicine/Preventive Medicine and Epidemiology, Faculty of Medicine of Sousse (Tunisia)		
	2000	PhD, Epidemiology, Oxford University, United Kingdom		
WHO Evnariones	2010-	Member of the expert committee on the control of leishmaniasis		
WHO Experience:	2006- 2009	Member of the selection committee of the joint EMRO/TDR small grants scheme for operational research in tropical and other communicable diseases.		
Areas of Professional	2013-2018	Program Director of the project: "Strengthening the surveillance of seasonal influenza in Tunisia". Centers for Disease Control & Prevention, Atlanta, USA		
Activities:	2007- 2012	Program Director of Tropical Medicine Research Center : TMRC US-NIAID-NIH, Washington, USA		
	2006	Member of the consultative meeting on Drugs for Neglected Diseases initiative (DNDi) strategy for treatment of Cutaneous Leishmaniasis (including PKDL, ML, DCL)		
	2003-	Member of the Scientific Committee of « 2ème Cours d'Epidémiologie et d'Informatique appliquée dans les pays riverains de la Méditerranée occidentale – Programme EPIM ».		
	1991	Award from TDR for a Ph. D. degree in the field of Epidemiology		
Publications:	Author or co	-author of 35 peer-reviewed publications		

Claudia CHAMAS

Nationality:	Brazilian		
Present Position(s):	1991-	Researcher, Fiocruz, Ministry of Health	
Former Position(s):	2008-	Professor, MSc and PhD Programme in Public Policy, Strategy, and Development, Institute of Economics, Federal University of Rio de Janeiro, in cooperation with Fiocruz	
		Courses: "Public Health and Intellectual Property", and "Public Management, Intellectual Property and Development" (with Carlos Morel)	
	2009-	Researcher, National Institute of Science and Technology for Innovation in Neglected Diseases, Coordination of the intellectual property group	
	Internation	nal Experience	
	2000	Visiting researcher at the Max Planck Institute for Intellectual Property, Competition and Tax Law, Munich	
	1997	Internship, Office of Intellectual Property, Michigan State University	
Qualifications:	2002	Post-Doc, Max Planck Institute for Intellectual Property, Competition and Tax Law, Munich, Germany	
	2001	Doctor of Science in Production Engineering, Federal University of Rio de Janeiro, Brazil	
	1994	Master of Science in Production Engineering, Federal University of Rio de Janeiro, Brazil	
	1990	Bachelor of Science in Chemical Engineering, Federal University of Rio de Janeiro, Brazil	
Major awards:			
WHO Experience:	2011-2012	Vice-Chair of Consultative Expert Working Group on Research and Development: Financing and Coordination (CEWG)	
Areas of Professional Activities:	Public health, innovation and intellectual property		
Publications:	Extensive	publications in peer-reviewed journals	

Theeraphap CHAREONVIRIYAPHAP

Nationality:	Thai	
Present Position(s):	2018 -	Head and Full Professor, Department of Entomology, Faculty of Agriculture, Kasetsart, University, Bangkok
Former Position(s):	2007	Professor at Department of Entomology, Faculty of Agriculture – Kasetsart University (KU), Bangkok
	1996	Lecturer, Division of Biology, Faculty of Liberal Arts and Sciences-KU, Bangkok
	1995	Scientist, National Science and Technology Development Agency, Ministry of Science and Technology of Thailand
Qualifications:	1995	Ph.D. Medical Zoology (Medical and Veterinary Entomology), Uniformed Services University of the Health_Sciences (USUHS), Bethesda, Maryland, USA.
	1987	M.Sc. Environmental Biology (International Program), Department of Biology, Faculty of Science, Mahidol University, Thailand
	1984	B.Sc. Agriculture (Entomology), Department of Entomology, Faculty of Agriculture, Kasetsart University, Bangkok, Thailand
Major awards:	2019	Outstanding Achievement Award, from the Asian Society of Vector Ecology and Mosquito Control (ASVMC)
WHO Experience:	2019	TDR Expert Panel, Special Project Team (SPT)
Areas of Professional Activities:	2021	Expert Panel, Global Biodiversity Information Facility (GBIF), Universitetsparken, Denmark
	2019	Personalities of the Month, Online Resource Exchange Network for Entomology" (ORENE), Asia Pacific Malaria Elimination Network (APMEN)
	2019	Appointed as Regional Director of Thailand of the Asian Society of Vector Ecology and Mosquito Control
	2018	Diploma of Gold Medal for Mosquito Repellent product, EUROINVENT Romania 2018
	2018	Gold Medal for Mosquito Repellent product จาก Association of European Inventors (AEI), Portuguese
	2018	Special Honor of Invention Prize for Mosquito Repellent product from Toronto International Society of Innovations and Advanced Skill (TISIAS)
	2017	Regional Director of Thailand, Laos, Vietnam of Asian Society of Vector Ecology and Mosquito Control
	2016	Local Mae-Kong Malaria Outdoor Transmission Network (MMOTN), Asia Pacific Malaria Elimination Network (APMEN) (2016-present)
	2015	Steering Committee of the ECOnomics Development Ecosystem MOdification and Immerging Infectious Diseases Risk Evaluation (ECOMORE) in Asian Countries, Loas, Vietnam, Myanmar, Philippines, Cambodia
	2013	International advisors in the Steering Committee, Economic development, Ecosystem
		Modifications, and emerging infectious diseases Risk Evaluation (ECOMORE), Agence Française de Development
Publications:	175 pe	er-reviewed publications; H-Index: 32; SCOPUS

Sara Irène EYANGOH

Nationality:	Camerooniar	า	
Present Position(s):	2012	Scientific Director, Centre Pasteur of Cameroon (CPC)	
		Head of Mycobacteriology unit since 2003 (National Reference Laboratory for the National Programmes against Tuberculosis and Buruli ulcer in Cameroon)	
Former Position(s):	2006 / 2010	Teacher in international course "Molecular Tools and TB epidemiology" Pasteur Institute, Paris, since 2006, appointed technical organizer since 2010	
	2011-2014	GLI (Global Laboratory Initiative)/WHO member	
	2012-	Member of scientific committee of PARRAF (Programme d'appui à la Recherche en Réseau en Afrique	
	2012-	Member of scientific committee of AC12 ANRS TB VIH January	
Qualifications:	2013	Habilitation à Diriger les Recherches (HDR) University of Paris VII, France	
	2003	PhD Microbiology "Molecular epidemiology of tuberculosis in Cameroon", University of Paris VII, France	
	1999	PhD in Biochemistry "Genotyping of apolipoprotein E in patient with diabetes and hypertension" University of Yaoundé I, Cameroon	
	1999	Master in Tropical Infectious Diseases, Agence Universitaire de la Francophonie	
	1992	Master degree in Biochemistry, University of Yaoundé I, Cameroon	
WHO Experience:	2006-	Organizer of the international course on Microbiology of M. ulcerans since 2006, funding by WHO and International network of Pasteur Institute	
	2006	WHO TB laboratory consultant Training	
Areas of Professional	Microbic	ological and epidemiological aspect on Tuberculosis and Buruli ulcer	
Activities:		ment of laboratory diagnosis of Tuberculosis, Buruli ulcer and other cterial diseases in humans and animals	
	Organization and monitoring of laboratory network and building capacities		
		Director: coordination of research and public health activities of Centre in Cameroon	
Publications:	Extensive pu	ublications in peer-reviewed journals	

Margaret GYAPONG

Nationality:	Ghanain	
Present Position(s):	2019 -	Director Institute of Health Research, University of Health and Allied Sciences
Former Positions:	2017-2018	Director Centre for Health Policy and implementation Research, University of Health and Allied Sciences
		Lead social scientist, COUNTDOWN (Calling time on Neglected Tropical Diseases)
	2005-2016	Director, Dodowa Health Research Centre, Ghana Health Service
		Executive Director, Institute of Infectious Diseases of Poverty
	1995-2004	Senior Research Officer, National Research Unit
Qualifications:	1997-2000	University of Basel/ Swiss TPH (PhD, Epidemiology)
	1994-1995	Brunel University West London (Msc, Medical Anthropology)
	1984-1987	University of Ghana (Bsc, Home Science)
WHO Experience:	25 years wo	rking in various capacities including:
	-	ary Advisor: From 1992 to date I have worked as temporary advisor to DR in various capacities
	Membe	rship on various committees, working groups and task forces
	WorkedMechan	with the WHO Ghana Country office on the Country Coordination ism
Major Awards	Health a	ne of 12 women across the world to receive the first Heroines of award for her work in drawing attention to the needs of women g from the consequences of Neglected tropical Disease.
	-	ofiled in WHO/TDR Global for achievements in the field of entation Research and Neglected Tropical Diseases.
	15 wom	2021(International Women's Day), celebrated by WHO/TDR as one of en who champion mentorship and collaboration among scientists infectious diseases in low- and middle-income countries.
	Scientifi	2021 ranked by the world Scientist and University Ranking 2021-AD c Index 2021 as number 4 in the university of Health and Allied s, number 13 in Ghana.
		2021 adjudged the most outstanding female scientist by the an and Clinical Trials Partnership. The first black African to receive the
Areas of Professional Activities:	Qualitative i	research, health systems, implementation research, neglected tropical
Publications:	Extensive pu	ublications in credible search engines out of 120 research articles, s and blogs

Subhash HIRA

Nationality:	Indian		
Present Position(s):	2018-	Professor of Global Health at the University of Washington, Seattle	
riesent rosition(s).	2011-	Distinguished Professor of Public Health and Senior Advisor, Public Health Foundation of India, Delhi	
-	2010-	Consultant to UNAIDS	
Former Positions:	2006-2008	Pro Vice Chancellor, Mahatma Gandhi University of Health Sciences, Mumbai, India	
	2003-2005	Program Leader for HIV/AIDS & Senior HIV/AIDS Specialist, World Bank, Washington DC, USA	
	1993-2003	Professor of Infectious Diseases and Public Health, University of Texas School of Public Health, Fannin, Houston, USA	
	1986-1993	Associate Professor of Preventive Medicine & Biometrics, Uniformed Services University of the Health Sciences, Bethesda, MD, USA under USAID AFR Program	
	1979-1986	Specialist and Chair, Department of Dermato-Venereolgy & Director, National STI Control Program, Ministry of Health, Lusaka, Zambia	
Qualifications:	1991-1992	MPH, Master of Public Health (MPH). Epidemiology, infectious diseases, statistics, health systems, health economics, behavioural sciences, operational research, clinical trials, ethics, field projects, team work	
	1983	Board, Fellow, American Board of Tropical Medicine	
	1980	Board, Diplomat in Venereology	
	1978-1979	Diploma in Dermatology & Venereology	
	1972-1977	M.B.B.S. Basic sciences, clinical medicine, internal medicine, pediatrics, OBGYN, preventive medicine, statistics, disease control	
WHO Experience:	2008-2009 2002-2003	Team Leader, HIV/AIDS/STI/Blood Safety, WHO, Jakarta, Indonesia WHO Regional Office for South-East Asia, New Delhi, India	
Areas of Professional	Medical Scien	ce (clinical)	
Activities:	Capacity Building		
	' '	ing and ART, Interventions, M& E	
		ing and / act, interventions, ivide L	
	Epidemiology		
	Operational R	esearch	
Publications:	Author of ove	r 100 publications in scientific medical journals	

Debra JACKSON

Nationality:	American	
Present Position:	2020 - Pro	fessor and Takeda Chair in Global Child Health
Former	2018-2020	Senior Health Advisor and Unit Chief, UNICEF
Positions:	2013-2018	Senior Health Specialist, UNICEF
	2010 -	Professor (Extraordinary), Associate Professor (2005-2010), Senior Researcher (2000-2005), School of Public Health, University of the Western Cape, Bellville, SA
	1995-2000	Adjunct Professor, Lecturer (1991-1995), Graduate School of Public Health, San
	1004 1000	Diego State University, San Diego Study Coordinator; San Diego Birth Center Study, Primary Care Perinatal Services,
	1994-1999	Inc., San Diego Birth Center Study, Primary Care Permatar Services,
	1993-1994	Birth Center Staff Nurse: The BirthPlace, San Diego
	1991-1999	Research Director; Primary Care Perinatal Services, Inc. (The BirthPlace), San Diego
	1990-1991	Pediatric Staff Nurse: Boston Children's Hospital, Boston
	1986-1990	Consultant in Maternal and Child Health and Public Health: Department of Health
	1380-1330	Services, Truk State and the Federated States of Micronesia
	1987-1989	Maternal and Child Health Outreach Coordinator; Department of Health Services,
	1507 1505	Truk State, Federated States of Micronesia
	1987-1989	Peace Corps Host Agency Liaison (Health Services): Department of Health Services,
	1507 1505	Truk State, Federated States of Micronesia
	1985-1986	Pediatric Staff Nurse; University of California San Diego Medical Center, San Diego
	1984-1986	Graduate Assistant for the San Diego Healthy Mothers, Healthy Babies Coalition; Sa
	200. 2000	Diego, California
	1982-1985	Counselor for the California Teratogen Registry, San Diego
	1981-1984	Clinical Staff Nurse Iii Infant Special Care Center, University of California Medical
		Center, San Diego
	1980-1981	Nurse Intern and Clinical Staff Nurse, Shands Teaching Hospital and Clinics,
		Gainesville, Florida
Qualifications:	2001 Doc	tor of Science, Epidemiology and Biostatistics, Specialty-Perinatal Epidemiology,
	Bos	ton University, Boston, Massachusetts
	1986 Mas	sters of Public Health Degree, Major-Maternal and Child Health, Minor-Epidemiology,
	San	Diego State University, San Diego, California, Awarded with honors
	1979 Bac	helor of Science in Nursing, Cum Laude, Florida State University, Tallahassee, Florida
WHO	2017 -	Co-Chair Network for Improving Quality of Care for Maternal, Newborn and Child
Experience:		Health Monitoring and Evaluation Working Group (UNICEF, WHO, UNFPA)
	2020	Member of the Improving Maternal Health Capacity and Use (IMHM) Reference
		Group, WHO/UNFPA/Harvard
	2019	Co-lead, Effective Coverage Think Tank Group, WHO-UNICEF
	2011-2013	Invited Reviewer, World Health Organization, WHO-CIDA PMTCT Implementation
		Research Initiative
	2010	Invited Participant, WHO Meeting to Discuss Generic Protocol to Measure PMTCT
		Impact Using 6 Week Child Health Visit as an Entry Point. WHO Geneva, Switzerland
Major Awards	2015	Distinguished Service to the Maternal and Child Health Section, MCH American
	2040 2046	Public Health Association
	2010, 2016	Established Researcher 'C2', National Research Foundation (South Africa)
	2005	Established Researcher 'C3' Rating, National Research Foundation (South Africa)
	2004	Journal of Obstetric, Gynecologic & Neonatal Nursing, Reviewer of the Year
	2001	Delta Omega Honorary Public Health Society, Alpha Beta Chapter, Boston University
	1986	"The Churchill Award in Public Health Nursing", San Diego State University, Graduat
	1985	School of Public Health Phi Kanna Phi National Scholastic Honorany, San Diogo State University
	1985	Phi Kappa Phi National Scholastic Honorary, San Diego State University
Areas of	1303	Outstanding Young Women of Americ, General Federation of Women's Clubs.
Areas of Professional Activities:	Member of o	over 40 panels and committees.
Publications:	Extensive pu	blications in peer-reviewed journals

Mirkuzie Woldie KERIE

	2010 Carrian Danamah Addison MOH Disorterate Enderd Michael City III 511
Present Position(s):	2019- Senior Research Adviser, MCH Directorate, Federal Ministry of Health, Ethiopia, Seconded by Fenot Project of T.H. Chan Harvard School of Public Health
Former Positions:	2004-2019 Professor of Health Services Management in the Department of Health Policy and Management, Jimma University, Ethiopia
Consultancies:	Lead consultant for the development of the 10-year national strategic plan for Public Health Emergency Management in Ethiopia (for MOH Ethiopia with financial and technical support from UK DFID through Oxford Management Policy). 2017 Co-principal investigator for the team preparing the primary health care systems (PRIMASYS): case study from Ethiopia, Geneva: World Health Organization. 2016 Lead consultant for the development of guideline for quality improvement in family planning services in health posts of Jimma Zone and East Wollega zones for Amref Health Africa. 2015 Lead consultant for the baseline assessment of the use of family planning and reproductive health services among populations of Jimma and Illubabor Zones for Amref Health Africa. 2014 Conducted a nationwide survey on job satisfaction and factors affecting retention of health workers in public health facilities in Ethiopia as the lead consultant for the Strengthening Human Resources for Health Project of Jhpiego. 2013 Developed the participant manual and facilitator's guide for the Leadership, Management and Governance (LMG) training of health facility management team for the Federal Ministry of Health and Management Science for Health. 2012 Consultant for the rapid assessment of the benefits and experiences gained since the introduction of the knowledge centres at Bishoftu and Durame hospitals in Ethiopia for Global Health Workforce Alliance (the Alliance) and WHO. 2010 Situational assessment of male circumcision practices in selected zones of SNNPR organized by Jhiepgo Ethiopia, Surgical Society of Ethiopia and the SNNPR Regional Health Bureau.
Qualifications:	2005-2007 Masters of Public Health in Health Services Management 1998-2004 Doctor of Medicine
WHO Experience:	 Several consultancies as listed above. Attended 3 training courses organized by TDR.
Areas of Professional Activities:	 Member of the PhD candidate board of examiners, Addis Ababa University Visiting Scientist at the Department of Global Health and Population, Harvard T.H. Chan School of Public Health, Boston, USA Research Associate at the University of British Colombia (UBC), Vancouver, Canada Honorary staff of the Department of Health Policy and Management, School of Public Health, Jimma University, Ethiopia External PhD supervisor at the University of Technology, Sydney Joanna Brigs Institute (JBI) Evidence Based Clinical Fellow, Adelaide University, South Australia Supervisor, Higher Degree by Research, Joanna Brigs Institute (JBI), Adelaide University, SA External Examiner for MPH students, School of Public Health, Makerere University, Uganda Guest lecture of Health Policy Analysis at the Department of Health Systems Management, School of Public Health, Systems Management, School of Public Health Systems Management, Department of Health Systems Management, School of Public Health, Aksum University, Ethiopia Guest lecture of Health Policy Analysis at the Department of Public Health, St. Paul Hospital Millennium Medical College, Ethiopia Lifetime member of the Ethiopian Public Health Association (EPHA) Active member of Health Systems Global (HSG) Member of Grand Challenges Ethiopia Taskforce at Armauer Hansen Research Institute Member, Primary Health Care Advisory Think Thank, International Institute for PHCEthiopia Program and Instructional Design Expert for Ethiopian Medical Association (EMA) Panel of
Publications:	Experts for CPD Accreditation Extensive publications in peer-reviewed journals, one editorial and six published books or

Caroline LYNCH

Nationality:	Irish	
Present Position(s):	2019-	Regional Adviser, Greater Mekong Subregion, Medicines for Malaria Venture, Geneva (Thailand based)
	2013-	Director and Principal Investigator LINK and MET projects and Assistant Professor in program design and evaluation, London School of Hygiene & Tropical Medicine, London
Former Positions:	2010-2012	Research Fellow, London School of Hygiene & Tropical Medicine, London, Tanzania and Uganda
	2005-2014	Global Health Consultant, Multiple locations across Sub Saharan Africa & Asia Pacific, Stritch-Goodson Ltd
	2003-2004	Country Coordinator and Technical Advisor, Johns Hopkins - Mentor Initiative, Liberia
	2001-2002	Malaria Program Manager, International Rescue Committee, Democratic Republic of the Congo
	2001	Disease prevention officer, Merlin, East Timor
Qualifications:	2004-2012	PhD Epidemiology of Infectious Diseases, London School of Hygiene & Tropical Medicine, London, UK
	1998-1999	MSc Applied parasitology & Medical Entomology, Liverpool School of Tropical Medicine, Liverpool, UK
	1994-1997	BSc Biological Sciences, University of Plymouth, Plymouth, UK
WHO Experience:	- Collaboration with WHO AFRO on the Lead for LINK project.	
·	- Collabor	ation with WHO on the Zonal malaria community project.
Areas of Professional	2017	District Health Information Systems (DHIS2) training
Activities:	2017	Post Graduate Certificate in Learning and Teaching (PGCILT)
	2016	PhD supervision
	2012	Clinical data management
Publications:	36 peer-reviewed articles, a further four articles accepted for publication, one monograph and numerous technical reports. <u>Click here</u> for more information.	

Thabi MAITIN

Nationality:	South African		
Present Position(s):	2007 - Division Manager, Research Capacity Development, South Africian Medical Research Council (SAMRC)		
Former Positions:	Health Sciences Lecturer, University of Swaziland		
Qualifications:	 PhD (Health Sciences) University of the Witwatersrand, RSA MSc: (Medical Microbiology) TTU, USA B Sc: (Biology, Statistics) CDE: (Diploma in Teaching Biological Sciences), UNISWA, SZ Epistatistics and Biostatistics: (For health and medical Professionals) Wits NHLS Board-trustee various trainings 		
WHO Experience:			
Major Awards			
Areas of Professional Activities:	 ESSENCE on Health Research Part of an external review panel of the SAMRC Reviewer - African Union Scientific, Technical and Research Commission Part of South African Merit Awards process – calling for nominations and reviewing same Part of the International Professional Recognition Council as both a certified Senior Research Management Professional and also a member of the IPRCs Training Endorsement Committee 		
Publications:			

Charles Stephen MGONE

Nationality:	Tanzanian	
Former Positions:	Former Vice-Chancellor, Hubert Kairuki Memorial University, Dar es Salaam, United Republic of Tanzania	
	Retired Executive Director of the European & Developing Countries Clinical Trials Partnership (EDCTP), Netherlands	
	2003-2005	Network Director, Africa Malaria Network Director (AMANET)
	1996-2003	Deputy Director, Professorial Research Fellow and Honorary
		Professor of Health Research at Papua New Guinea Institute of
		Medical Research (PNGIMR)
Qualifications:	1999	Doctor of Philosophy(PhD) in Medical Genetics, University of Glasgow, UK
	1980	Master of Medicine (M Med) in Paediatrics and Child Health, University Dar es Salaam, Tanzania
	1975	Doctor of Medicine (MD) University of Dar es Salaam, Tanzania
WHO Experience:	African Network of Drugs and Diagnostics Initiative (ANDI) Scientific and Advisory Committee	
Major Awards	Member of Scientific and Advisory Committees, Councils and Boards	
Areas of Professional Activities:	Paediatrics and Child Health, Molecular Genetics, Epidemiology	
Publications:	Extensive publications in peer-reviewed journals	

Catherine (Sassy) MOLYNEUX

Nationality:	United Kingdom	
Present Position(s):	Senior scientist, Health Systems Research Ethics Dept, KEMRI-Wellcome Trust Research programme, Kenya and Associate Professor, Nuffield Department of Medicine, University of Oxford	
Former Positions:	All at the University of Oxford:	
	2010-2014	Senior Social Scientist
	2007-2010	Research lecturer
	2005-2007	Postdoctoral research fellow
	1994-2005	Researcher and research assistant
Qualifications:	2001	Health Policy and Economics
	1999	Behavioural Studies
	1994	Human Geography
WHO Experience:	Since 2017	Member TDR/IIR Scientific Working Group
Areas of Professional	Predominant Scientific Domain :	
Activities:	Social Sciences	
	Empirical Ethics	
	Main Research Fields:	
	Health Policy & Systems Research	
	Public	Health
	Gende	er & Ethics
	Behavioural Studies	
Publications:	Extensive publications in peer-reviewed journals	

Alwyn MWINGA

Nationality:	Zambian	
Present Position(s):	Since 2013	Chief Executive Officer, Zambart
Former Positions:	2009 – 2013	Deputy Director Programs, CDC Zambia, Centers for Disease Control and Prevention, Center for Global Health, Division of AIDS
	2004 – 2009	Associate Director of Science and Chief, Prevention, Care and Treatment Branch, CDC-GAP Zambia
	2001 – 2004	Medical Epidemiologist, CDC-GAP Zambia
	1999 – 2001	Senior Lecturer/Lecturer University of Zambia, School of Medicine
	1996 – 2001	Project Coordinator, University of Zambia – University College of London Medical Schools (UNZA-UCLMS) Project
	1990 – 1996	Research Affiliate, Registrar and Resident in Internal Medicine – London School of Hygiene and Tropical Medicine(LSHTM) and University of Zambia School of Medicine
	1986 – 1988	General Medical Officer, Primary Care Medical Services
	1985 – 1986	Registrar, Department of Medicine, University Teaching Hospital
	1983 – 1985	Senior Registered Medical Officer, University Teaching Hospital
Overlift antique	2013	PG Diploma in Bioethics – University of Stellenbosch
Qualifications:	1996	M.Med. (Internal Medicine) – University of Zambia
	1990	Diploma in Dermatology – University of London
	1989	M.Sc. (Clin Trop Med) – University of London
	1989	DTM&H – Royal College of Physicians
	1982	MB ChB – University of Zambia
	1978	BSc (Human Biology) – University of Zambia
	1977	BSc – University of Zambia
W#40.5	Since 2016	Member TDR/RCS Scientific Working Group
WHO Experience:	2007	TB Infection Control Global consultation
A of Doof	Since 2016	Chairperson, National TB Working Group
Areas of Professional Activities:	2015	Patient Representative, DNDi Board of Directors
Activities.	2015	Member, The Union Ethics Advisory Group
	2003 – 2005	Board member, The Mentor Forum
	2000 – 2006	Treasurer, Pan-African Bioethics Initiative (PABIN)
	2000 – 2003	Board Member, National Science and Technology Council
	2000 – 2002	CIOMS Consultation for the revision of the 1993 CIOMS – International Ethical Guidelines for Biomedical Research Involving Human Subjects
	1998 – 2003	Chairperson, National TB Working Group
	1998	Committee Member: American Thoracic Society
Publications:	Extensive pub	lications in peer-reviewed journals and book chapters

Emelda Aluoch OKIRO

Nationality:	Kenyan	
Present Position(s):	Head, Population Health Unit and Intermediate Wellcome Trust Fellow in Population Health, KEMRI-Wellcome Trust Research Programme, Nairobi, Kenya	
Former Positions:	2016-2022	Wellcome Trust Intermediate Research Fellow, KEMRI-Wellcome Trust Collaborative Programme, Kenya
	2016	Senior Scientist Population Health/Medical Informatics, Philips Research Africa, Nairobi, Kenya
	2014-2016	Program Officer-Gates Fellow, Integrated Development, Global Health, Bill & Melinda Gates Foundation, Seattle, WA USA
	2012-2014	Research Fellow and Head, Epidemiological Impact & Surveillance Unit, KEMRI – University of Oxford – Wellcome Trust Research Programme, Malaria Public Health Department, Nairobi, Kenya
	2011-2012	Research Fellow, University of Washington, Institute for Health Metrics and Evaluation (IHME), Seattle WA, USA
	2009-2011	Research Fellow in Epidemiology & Public Health, Malaria Public Health & Epidemiology Group, KEMRI-Wellcome Trust-University of Oxford Collaborative Programme, Nairobi, Kenya
	2007-2008	Post-Doctoral Malaria Research Fellow, Malaria Public Health & Epidemiology Group, KEMRI-Wellcome Trust-University of Oxford Collaborative Programme, Nairobi, Kenya
	2001-2007	Research Assistant, Centre for Geographic Medicine, KEMRI-Wellcome Trust Research Collaborative Programme, Kilifi, Kenya
Qualifications:	2007 2001	Ph.D. Epidemiology, Open University (UK) and University of Warwick, UK Bachelor of Science (Hons), Biochemistry & Chemistry, Egerton University, Kenya
WHO Experience:	2020-2021	Global Malaria Programme WHO, Technical Expert review for World Malaria Report (2020-2021)
	2017	Technical Advisor to WHO Global Malaria Programme, Geneva
Areas of Professional	Appointme	nts and awards
Activities:	2019	Lancet Global Health Journal International Advisory board
	2010	Honorary Fellow, Nuffield Department of Clinical Medicine, University of Oxford, UK
	Other comr	nittees, boards and technical steering groups
	2020-	BMC Medicine Editorial Board
	2020-	Member Ministry of Health, Kenya COVID Task Force
	2010-	Member of the KEMRI-Wellcome Trust, Nairobi Programme Management Committee
	2009-2014	Member of the KEMRI-Wellcome Trust, Higher Degrees Committee
	2009	Technical Advisor to President's Malaria Initiative (PMI) Programme in Kenya
	2008	M&E Advisor to National Malaria Control Programme, Ministry of Health, Kenya
	2008	Scientific Member of the Malaria Atlas Project
Publications:	Extensive publications in peer-reviewed journals, book chapters and reports.	

Leanne ROBINSON

Nationality:	Australian		
Present Position(s):	Co Ch Exc	ogram Director for Health Security, Burnet Institute -Program Director, Asia Pacific ICEMR air of PNG Technical Oversight Committee/ Member of PNG Program ecutive Deputy Head (International Response) Know-C19 Executive mmittee	
Former Positions:	2018-2020	Adjunct Associate Professor, Department of Epidemiology and Preventative Medicine, Monash University	
	2017-2018	Adjunct Senior Research Fellow, Department of Epidemiology and Preventative Medicine, Monash University	
	2013-2017	Head, Vector Borne Diseases Unit, Papua New Guinea (PNG) Institute of Medical Research (PNGIMR), Madang, PNG	
	2011-2016	NHMRC CJ Martin Early Career Fellow, PNG Institute of Medical Research/ Walter and Eliza Hall Institute, based full-time in Madang, PNG	
	2009-2011	Post-doctoral researcher, PNG Institute of Medical Research/Walter and Eliza Hall Institute, based full-time in Madang, PNG	
	2005-2009	NHMRC Dora Lush PhD Scholarship Recipient, Infection and Immunity Division, The Walter and Eliza Hall Institute of Medical Research, Victoria, Australia	
	2004	Public Health Intern, Buduburam Refugee Settlement, Ghana	
	2002-2004 Research Officer, Proteome Systems Ltd, Sydney, Australia		
Qualifications:	Tow	ter of Public Health & Tropical Medicine, James Cook University, nsville, Australia Malaria Immuno-Epidemiology, Walter and Eliza Hall Institute/	
	Univ	ersity of Melbourne, Melbourne, Australia	
	2002 BSc (Adv) Hons, University of Sydney, Sydney, Australia		
WHO Experience:	Member, Vector Control Advisory Group		
Areas of Professional Activities:	-	nct Professor, Department of Epidemiology and Preventative Medicine, ash University	
	2017 - Adjunct Principal Research Fellow, PNG Institute of Medical Research, Madang, Papua New Guinea		
	2016 - Research Group Leader, Burnet Institute, Victoria, Australia		
	2015 - Laboratory Head, Population Health and Immunity Division, The Walter and Eliza Hall Institute of Medical Research, Victoria, Australia		
	2009 - Honorary Senior Research Fellow, University of Melbourne, Victoria, Australia		
Major Awards	Burnet Institute Gust McKenzie Medal (2020); 2019 Australian Museum Eureka Prize for Infectious Diseases Research (2019); NHMRC Career Development Fellowship Level 2 (2018); Burnet Institute Gust Translational Fellowship (2018); Women and Leadership Australia Scholarship (2017); The Women's College University of Sydney Young Alumnae of the Year (2015); Keystone Symposia Travel Scholarship (2014); Craven & Shearer Childcare Award, WEHI (2013); Edith Moffat Travel Award, WEHI (2009); NHMRC Early Career (CJ Martin) Research Fellowship (2011-2015); NHMRC Dora Lush Biomedical Postgraduate Scholarship (2005-2009); University Medal, University of Sydney (2003).		
Publications:	88 publications including two book chapters		

Bertie SQUIRE

Nationality:	British	
Present Position(s):	1995-	Professor of Clinical Tropical Medicine, Liverpool School of Tropical Medicine (LSTM),
		Consultant Physician, Tropical & Infectious Disease Unit, Royal Liverpool University Hospital
Former Positions:	2006-2011	Reader in Clinical Tropical Medicine, Liverpool School of Tropical Medicine
	1995-2006	Senior Lecturer in Clinical Tropical Medicine, Liverpool School of Tropical Medicine
	1993-95	Lecturer in Medicine, College of Medicine, University of Malawi, Blantyre, Malawi
	1992-95	Medical Specialist and Head of Department of Medicine, Kamuzu Central Hospital, Lilongwe, Malawi
	1992	Locum Consultant Physician in HIV / AIDS / Thoracic Medicine / General Medicine, Royal Free Hospital and School of Medicine
	1990-92	Wellcome Trust Research Fellow in Virology, The Royal Free Hospital and School of Medicine
	1989-90	Clinical Research Fellow in HIV / AIDS, The Royal Free Hospital and School of Medicine
	1987-89	Medical Registrar, General Medicine / Gastroenterology, The London Hospital, Whitechapel, London, UK
	1986-89	Senior House Officer / Registrar Training Scheme in General Medicine, The London Hospital, Whitechapel, London, UK
	1985	House Surgeon, Dept of Surgery, Addenbrookes Hospital, Cambridge, UK
	1985	House Physician, General Medicine / Thoracic Medicine / Infectious Diseases, West Norwich Hospital, Norwich, UK
Qualifications	1982	B.Sc.(Hons), Immunology
Qualifications:	1984	M.B. B.Chir, Medical Qualification
	1995	M.D., Cytomegalovirus Associated Pneumonitis
	1988	M.R.C.P., Membership of the Royal College of Physicians
	1999	F.R.C.P., Fellowship of the Royal College of Physicians
WHO Experience:	Current	Working Group structure of the Global STOP-TB Partnership, and through advice to the WHO Strategic and Technical Advisory Group for Tuberculosis (STAG-TB)
	2015-	Member of the TDR/IIR Scientific Working Group
Areas of Professional Activities:	Clinical tropical medicine Health systems Immunology Virology HIV/AIDS Infectious Diseases	
Publications:	Over 90 original articles published in international peer-reviewed journals, including 25 in the International Journal of Tuberculosis & Lung Disease	

Marta TUFET

Nationality:		Spanish		
Present Position			·	
			ategic Coherence on ODA-funded Research Board, London, UK	
Former Positions:		2016-2017	Adviser on Global Health Research (secondment), Department of	
			Health, London, UK	
		2014-2015	AESA Change Manager (secondment), African Academy of Sciences,	
		204.4	Nairobi, Kenya and Oxford, UK	
		2014	Discovery and Translational Sciences, Global Health Programme	
		2009-2017	(secondment), Bill and Melinda Gates Foundation, Seattle, USA Wellcome Trust, London, UK	
		2009-2017	Strategic Partnerships Manager, Population Environment and Health	
			(since 2016); Senior Portfolio Developer, International Team, Science	
			(since 2014); International Activities Adviser, International Team,	
			Science (since 2011); Science Portfolio Adviser, Immunology and	
			Population Health (since 2009)	
		2006-2009	Scientific Copy Editor, Nature Reviews Journals Scientific Copy Editor,	
			Nature Reviews Immunology, Nature Publishing Group, Macmillan	
			Publishers Ltd Senior, London, UK	
		2008-2009	Scientific Grants Writer, Charles Darwin Research Station, The	
			Galapagos Islands, Ecuador	
Qualifications:		2002–2006	Ph.D. molecular and cellular biology of the malaria parasite, Imperial	
			College, London, UK. Thesis title: Search for novel rhoptry proteins in the malaria parasite, Plasmodium berghei	
		1999-2002	B.Sc. (honours) Biology and ARCS. Final year project published in the	
			International Journal of Parasitology	
			Lycée International des Pontonniers. French Scientific Baccalaureate	
			and English International Option (OIB)	
		ard Trustee (member elected), Chair of Grants and Awards Committee,		
Activities:			val Society of Tropical Medicine and Hygiene, London, UK	
			ard Trustee, Chair of Projects Committee, Galapagos Conservation Trust, Idon, UK	
Publications:		fet M (8 June 201	9). "Global issues often seem a world away – but it is in Britain's interest to tackle	
		em". The Telegraph.		
		ot P; Tufet M (12 June 2019). <u>"The UK's role in improving our world"</u> . Campaign for Science and gineering (CaSE).		
- Tuj Loi - Tuj		fet Bayona M (2006). <u>Search for Novel Rhoptry Proteins in Plasmodium Berghei</u> (PhD). Imperial College		
		ndon. <u>OCLC 930642746</u> .		
		fet M (2008). <u>"NF-κB is not alone"</u> . Nature Reviews Immunology. 8 (2): 90–91. <u>doi:10.1038/nri2259</u> .		
	 Watson J; Trueman M; Tufet M; Henderson S; Atkinson R (9 October 2009). "Mapping terrestria anthropogenic degradation on the inhabited islands of the Galapagos Archipelago" (PDF). Oryx. 			
79. <u>doi:10.1017/S0030605309990226</u> .		. <u>doi</u> :10.1017/S00	30605309990226.	
	- Maher D; Aseffa A; Kay S; Tufet Bayona M (17 March 2020). "External funding to strengthen ca			
research in low-income and middle-income countries: exigence, excellence and Health 5 (3): e002212 doi:10.1136/BMIGH-2019-002212 PMC 7078669 P		·		
	 Health. 5 (3): e002212. <u>doi:10.1136/BMJGH-2019-002212</u>. <u>PMC 7078669</u>. <u>PMID 32206346</u>. Norton A; Mphahlele J; Yazdanpanah Y; Piot P; Bayona Tufet M (July 2020). <u>"Strengthening the effort on COVID-19 research"</u> (PDF). The Lancet. 396 (10248): 375. <u>doi:10.1016/S0140-6736(20</u> 			
1. <u>PMC</u> 7365643. <u>PMID</u> 32682490.				
		orton A; De La Horra Gozalo A; Feune de Colombi N; Alobo M; Mutheu Asego J; Al-Rawni Z; Antonio E;		
		rker J; Mwangi W; Adhiambo C; Marsh K; Tufet Bayona M; Piot P; Lang TA (15 July 2020). <u>"The</u> maining unknowns: A mixed methods study of the current and global health research priorities for		
			edRxiv (preprint). <u>doi</u> :10.1101/2020.06.24.20138198.	

Andrea WINKLER

Nationality:	German	
Present Position(s):	2020 -	Founding (now deputy) Director of the Centre for Global Health, and Professor of Global Health, University of Oslo, Norway (20%)
	2011 -	Director of the Center for Global Health, Consultant Neurologist and Director of the Munich Global Neurology Group at the Department of Neurology, Klinikum rechts der Isar, Technical University of Munich, Munich, Germany
Former Positions:	2016-2020	Founding Director of the Centre for Global Health, and Professor of Global Health, University of Oslo, Norway
	2008-2010	Specialist neurologist at the Department of Neurology and the Interdisciplinary Centre of Palliative Care, Ludwig-Maximilians-University, Munich, Germany
	2007-2008	Maternity and child care leave with home office for academic work
	2005-2007	Specialist training at the Department of Neurology, University of Ulm, Germany
	2002-2004	Doctor in charge of the medical ward and the epilepsy clinic at Haydom Lutheran Hospital, Tanzania
	1999-2001	Senior house officer at the Department of Neurology, Internal Medicine and Accident and Emergency, King's College Hospital London, and at the Institute of Psychiatry, The Maudsley Hospital, London, United Kingdom
	1996-1999	PhD student and senior house officer at the Department of Neurology and Internal Medicine, King's College Hospital, London, United Kingdom
Qualifications:	Dr. med. (Munich), PhD (London), Dr. med. habil. (Munich)	
WHO Experience:	 Scientific advisor to the WHO's pandemic treaty through a One Health policy brief commissioned through the Geneva Graduate Institute (co-lead of the project together with Prof. Hélène Carabin from the Université de Montréal) Consultant to the WHO for establishment of Taenia solium neurocysticercosis management guidelines Consultant to the WHO for their input into Germany's G7 presidency in 2015 	
Major Awards		
Areas of Professional Activities:		
Publications:		r co-authored over 200 scientific articles, books and book chapters, and policy recommendations

