Decision of the Laureates of the Third Hideyo Noguchi Africa Prize

April 25, 2019 Cabinet Office

The Government of Japan has decided to award the Third Hideyo Noguchi Africa Prize to Dr. Jean-Jacques Muyembe-Tamfum (Democratic Republic of the Congo (DRC)) and Dr. Francis Gervase Omaswa (Republic of Uganda).

Medical Research Category

Jean-Jacques Muyembe-Tamfum (DRC)

Born in the DRC in 1942. Obtained M.D. at University of Lovanium (present University of Kinshasa), and Ph.D. (Medicine/Virology) at Rega Institute for Medical Research, Catholic University of Leuven (Belgium). Current General Director, National Institute of Biomedical Research (INRB) and full Professor of Medical Microbiology/Virology, Faculty of Medicine, University of Kinshasa



The Third Hideyo Noguchi Africa Prize for Medical

Research goes to Dr. Jean-Jacques Muyembe-Tamfum for his research to confront Ebola and other deadly viruses and efforts to train legions of disease-fighters.

Dr. Jean-Jacques Muyembe-Tamfum has for more than five decades displayed outstanding courage, intelligence and scientific rigor in research and training in the DRC. In particular, in 1976 he identified the existence of a previously unknown disease in his country, collected blood and tissue samples under dangerous conditions, and forwarded them to the Institute of Tropical Medicine in Belgium where the Ebola virus was discovered. Since 1976 Dr. Muyembe-Tamfum has been on the front lines of Ebola research, identifying nosocomial and burial transmission as two of the major causes of disease transmission, contributing to vaccine research, developing antisera therapy and

training a new generation of disease responders and Congolese laboratory scientists.

Summary of Achievements

Dr. Jean-Jacques Muyembe-Tamfum is an African scientist who was dispatched to Yambuku, a small village in northern area of DRC, where the first outbreak of Ebola virus disease (EVD) occurred in 1976, and he raised an alert about the disease. Since then, he has worked as an expert in tackling and controlling EVD. He was appointed as Chairman of the International and Scientific Committee against EVD outbreaks in Kikwit in 1995 and conducted extensive studies on that outbreak, including reviewing hospital records and interviewing survivors. He found that EVD outbreaks in Kikwit were caused by nosocomial infection. As control measures for EVD, he advocated the isolation of patients in a quarantine ward, the distribution of protective equipment to healthcare workers and family members, the distribution of health educational material, the proper burying of the deceased by a trained team. Undertaken, these actions proved to be effective. In addition, he introduced a sociocultural view to thwart Ebola virus transmission. He recognized traditional burial practice to be one of the major causes of the disease transmission within the community. Thereafter, he explained to local community leaders how the disease is transmitted and provided families with gloves and protective gear. These measures introduced through his leadership proved to be effective when DRC contained the outbreak within 3 months. Applying these experiences, he has been a consultant for WHO, assisting with Ebola and Marburg virus disease outbreaks in other countries.

Dr. Muyembe-Tamfum's scientific contribution is not limited to EVD, but also includes a wide range of diseases. DRC has been suffering from political instability and poor infrastructure for a long time. Due to this situation, INRB had not been provided sufficient funding either from the government or from outside sources. Nevertheless, he devoted his energy to building up INRB's capacity in various fields as its director. He set up a research and surveillance infrastructure on vaccine-preventable diseases such as poliomyelitis, measles and yellow fever, on zoonoses such as monkeypox and viral hemorrhagic fever, and on acute respiratory infections such as influenza, and resistance of tuberculosis and enterobacteriacae to antibiotics. He was awarded Le Prix Christophe Merieux from Institut de France in 2015 for his great achievements and contributions in the research field of infectious diseases in Africa.

His contribution to education is also noteworthy. Having served on the Faculty of

Medicine, University of Kinshasa for more than 40 years, he has trained over 1000 young researchers in DRC. In addition, he has since 1998 been the General Director of INRB, which has a function of training researchers in biomedicine. Many graduates of his programs are now playing pivotal roles in the control of infectious diseases worldwide. He also contributed to establishing the School of Public Health at Kinshasa, l'Ecole de santé publique de Kinshasa, ESPK, DRC.

Dr. Muyembe-Tamfum has established international networks and partnerships outside of Africa, such as the Centre International de Recherches Médicales de Franceville (Gabon), National Institute for Communicable Diseases (South Africa), The School of Veterinary Medicine, University of Zambia (Zambia), Noguchi Memorial Institute for Medical Research (Ghana), Institute of Tropical Medicine, Antwerp (Belgium), Institut de recherche pour le développement, University of Montpellier (France), Robert Koch Institute, Berlin (Germany), US Center for Disease Control and Prevention Atlanta (USA), National Institutes of Health (USA), University of California in Los Angeles (UCLA), Public Health Agency of Canada (Canada), and Japanese research institutions including, National Institute of Infectious Diseases (Tokyo), Hokkaido University (Sapporo), Nagasaki University (Nagasaki), and National Center for Global Health and Medicine (Tokyo).



Dr. Muyembe-Tamfum with a survivor (woman) of Kikwit Ebola outbreak, 1995



Dr. Muyembe-Tamfum working in the lab



Dr. Muyembe-Tamfum working with his colleagues in the field

Point of contact to the prize laureate

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Medical Services Category

Francis Gervase Omaswa (Republic of Uganda)

Born in the Republic of Uganda in 1943. Obtained MBChB at University of East Africa, Makerere Medical School, and Master of Medicine in Surgery at Makerere University. Current Executive Director of African Center for Global Health and Social Transformation (ACHEST).

The Third Hideyo Noguchi Africa Prize for Medical Services goes to Dr. Francis Gervase Omaswa for his dedication to addressing the global health workforce (HWF) crisis including



education, training, retention and migration of healthcare workers and for building pro-people health and medical systems not only across Africa, but worldwide.

Dr. Francis Gervase Omaswa gave up practicing heart surgery in London to return to Africa starting with the Republic of Kenya and then the Republic of Uganda, building clinical and surgical capacities in his home continent and country. Over the three decades since, Dr. Omaswa has become a world leader in development of international systems for the support, training and efficient utilization of health workforces particularly on the African continent. He led the drafting and convening the First Global Forum on HWF and inspiring the adoption of the Kampala Declaration and Agenda for Global Action that now guides the global response. Dr. Omaswa has brought wisdom to the global stage, serving on the boards of Global Stop TB Partnership, the Global Fund to Fight AIDS, Tuberculosis and Malaria, Independent Review Committee of GAVI – the Vaccine Alliance and as founder and Executive Director of the Global Health Workforce Alliance. Today he leads multiple efforts aimed at creating health systems and workforces that can propel Africa towards realization of the "Health for All" aspirations of the United Nations Sustainable Development Goals (SDGs).

Summary of Achievements

Dr. Omaswa's contributions are rooted in Africa with tremendous trans-continental and global impact. A graduate of Makerere's Medical School in his native Uganda, and a bona fide heart surgeon, he became a Fellow of the Royal College of Surgeons of

Edinburg, U.K. within a decade, only to return and serve his native land and help develop other leaders on the continent. After producing world class results in open heart surgery in Kenya he and his Anesthesiologist wife Dr. Catherine Omaswa in a selfless pro-poor move took their young family to work in a remote rural Ngora hospital in Uganda to demonstrate how to provide cost effective quality health care to rural populations for five years. Lessons from this experience sharpened his commitment to people centered health care and some are in use in the region. This led him to launch the College of Surgeons of East Central and Southern Africa (COSECSA) as founding President that trains specialists outside capital cities which is now the largest professional surgical college in Africa. He then returned to Makerere University, Kampala and founded the Uganda Heart Institute. He was Director General of Health Services in the Ministry of Health, Uganda, during a crucial period in the fight against AIDS. This was the time when Uganda was leading on both the prevention and treatment frontiers with recognition of vanguard institutions such as The AIDS Support Organization (TASO) and the Joint Clinical Research Center (JCRC). Less well known but perhaps even more important are the pioneering systems strengthening reforms Dr. Omaswa led in his Director General capacity related to decentralization, community health teams, abolition of user-fees, and sector-wide approaches. Dr. Omaswa was Donor Coordinator in the Health Sector at the time the U.S. launched the U.S. President's Emergency Plan for AIDS Relief (PEPFAR), which made Uganda its largest recipient; he also became Chair of the Portfolio and Procurement Committee of the newly established Global Fund, and Chair of the Independent Review Board of GAVI. Inspired by leadership from President Museveni, the prevalence of HIV infection was cut to one third and Uganda became a role model for many other countries; under-five child mortality rates were also cut by half and continue to decline. And the strong primary health system he helped develop has been reducing the number, size and impact of hemorrhagic fever outbreaks due to Ebola and most recently Marburg viruses. Indeed, Uganda's depth of expertise and experience in managing the front lines of pandemics was visible first hand in the mobilization of personnel from Uganda to assist in the Ebola crisis that gripped West Africa in 2014/2015. Dr. Omaswa's contribution to these health services accomplishments is primarily through his extraordinary ability as a teacher, mentor, colleague and friend who nurtures leadership potential everywhere he

While the bulk of Dr. Omaswa's endeavors have focused on his home continent of Africa, his leadership has extended into the global health arena on multiple fronts to

goes.

advance the health of Africans and people all over the world. He was a key contributor to the development of the very successful Global Stop TB Partnership and was elected as the founding Chair of the STB Coordinating Board in 2001. He was one of the architects of the Global Fund to Fight Aids TB and Malaria (GFATM) and served as the Chair of its Portfolio Management and Procurement Committee. Dr. Omaswa contributed to the drafting of the Abuja Declaration on HIV/AIDS and related Infectious Diseases — a visionary policy that foresaw the future of international development assistance being more strongly linked to catalyzing domestic resource mobilization moving away from a legacy of dependency on donor handouts. As a result, the African Union appointed him as one of the consultants who drew up the Monitoring Guidelines for African Governments and the lead consultant who developed the African Union HIV Strategy.

In 2005, WHO Director General, JW Lee, invited Dr. Omaswa to serve as a Special Advisor with a special focus on the health workforce. Alongside the development the World Health Report 2006 on Human Resources for Health (HRH), Dr. Omaswa coordinated the consultations and strategic planning that led to the creation of the Global Health Workforce Alliance of which he became the founding Executive Director. In this role, he convened the first ever Global Forum on Human Resources for Health in Kampala, March 2008. With Africa accounting for more than half the countries with critical health worker shortages, Dr. Omaswa brought unmatched experience and commitment to drive the global agenda in this crucial component of health systems. He drafted and steered the Forum to adopt the Kampala Declaration and Agenda for Global Action that now guides the global community in responding to the global crisis in human resources for health. There was no going back: HRH was the tip of the spear in an unprecedented rethinking of our approach to global health, prioritizing health systems and making them more visible and humanized, as recognized at the Hokkaido-Toyako Summit of the G8 in 2008. This new focus, and the concomitant attention to health financing and information systems to ensure access for all to appropriate health services, proved foundational to the successful policy movement for Universal Health Coverage (UHC). The champions of this global movement, have attested to the foundational importance of Dr. Omaswa's contributions to the great success of this agenda.

Dr. Omaswa returned to Africa from Geneva but he would not think about retirement while more lives could be saved in the continent. He became Chancellor of Busitema University in Uganda and, with support from the Rockefeller Foundation, Dr. Omaswa created and has led ACHEST, the African Centre for Global Health and Social Transformation. ACHEST has become a regional platform for much needed capacity building and policy guidance in Health Systems Strengthening, the African hub of the global THINK SDG and the Secretariat and Chair of the African Health Systems Governance Network which convenes over 30 institutions in Africa supporting Ministerial Leadership Capacity. Dr. Omaswa's Handbook for Ministers of Health is a must-read for new ministers and a superb source for policy wonks. Faithful to his first love, Dr. Omaswa continues to serve as Secretariat and Chair of the African Platform for HRH, which was instrumental in the adoption by the World Health Assembly on the Code on the International Recruitment of Health Personnel and subsequent accountability reports.

ACHEST served also as the African Coordinating Center of the Medical Education Partnership Initiative (MEPI), provided technical support to 13 Medical Schools in 12 countries resulting in improvement in quality of medical education and increased numbers of trained of doctors in the continent. He guided the transformation of MEPI and Nursing Education Partnership Initiative (NEPI) into the African Forum for Research in Health (AFREHealth) launched in 2017. ACHEST under the Health Systems Advocacy Partnership funded by the Netherlands government is supporting health systems governance and HWF in Kenya, Malawi, Uganda, Tanzania and Zambia.



Dr. Francis Omaswa with Lincoln Chen, Board Chair of Global Health Workforce Alliance (GHWA) at the First Global Forum on Human Resources for Health in March

2008, Kampala, Uganda.

1,500 Delegates attended this Forum convened by Dr. Francis Omaswa.



Dr. Francis Omaswa, the President, Marietjie De Villiers and Vice President, Abigail Kazembe of the AFREHealth at the launch in Nairobi, Kenya, August 2017.



Dr. Francis Omaswa fourth from the right with the International Advisory Group to the government of Japan on Global Health, Japan Center for International Exchange (JCIE), 2018 in Tokyo



Francis Omaswa seeing a patient along with staff of Ngora Hospital in April 2019

Point of contact to the prize laureate

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Brief Personal Record of Dr. Jean-Jacques Muyembe-Tamfum

[Date of birth]

March 17th, 1942 (in the DRC)

[Education and Research Career]

1969	M.D., University of Lovanium (present University of Kinshasa), DRC
1973	Ph.D. (Medicine/Virology), Rega Institute for Medical Research,
	Catholic University of Leuven, Belgium
1974-Present	Professor of Microbiology (Full Professor since 1978),
	Faculty of Medicine, University of Kinshasa, DRC
1976	Investigation of a mysterious disease (known later as Ebola) in
	Yambuku Village,
	Province of Equateur (North-Western province of DRC)
1976-1981	Dean of Faculty of Medicine, University of Kinshasa, DRC
1980-1986	Was involved in the national/WHO surveillance system for
	human monkeypox (MPX) in the Sankuru district (1978-1986)
	after the global smallpox eradication (1980).
	Co-Principle Investigator(CoPI) of the MPX surveillance study in
	DRC with Anne Rimoine (UCLA) and CoPI of the MPX study
	entitled "Clinical Characterization of MPX in DRC" with
	USAMRIID, Fort Detrick, USA
1981	Sabbatical leave at Institut Pasteur of Dakar (Dr. Digoutte) for
	Arboviruses study (3 months) and at CDC/Atlanta (Dr. J.B.
	McCormick) for Ebolavirus study (3 months)
1984-1986	Dean of Faculty of Medicine, University of Kinshasa, DRC
1985, 1996	Served as vice-chairman of the WHO workshop held at Bangui
	(Central African Republic) on the African AIDS definition(1985)
	and during a WHO's mission conducted in 1996, he provided the
	first assessment of the alarming HIV/AIDS prevalence in
	Kampala, Uganda
1995	Detection and struggle measures against the first urban Ebola
	virus
	Hemorrhagic Fever outbreak in Kikwit, Province of Bandundu,
	DRC

1996	WHO's mission for Implementation of control measures for
	Ebola outbreak in Mayibout village, Gabon.
1996, 2001	President (under the aegis of WHO) of International Committee
,	on struggle against Ebola virus Hemorrhagic Fever outbreaks in
	Mayibout 2 (1996), Mekambo (2001)/Gabon, in Mbomo
	(2001)/Congo Brazzaville
1997	WHO's mission for the assessment of laboratories capability in
	the Great Lakes countries (DRC, Uganda, Rwanda, Burundi and
	Tanzania) to detect epidemics of cholera, dysentery and
	meningitis.
1998-Present	General Director of National Institute for Biomedical Research
	(INRB), DRC
1998	WHO's mission to Investigate the Rift Valley Fever Epidemic in
	Garissa and Wajir, Kenya.
1999	WHO's mission as the chairman of the International Scientific
	and technical Committee against Marburg Virus Outbreak in
	Durba/Watsa, DRC.
1999-2000	President (under the aegis of WHO) of International Committee
	on struggle against Marburg virus Hemorrhagic Fever outbreaks
	in Watsa/Durba, Oriental Province, DRC
2000	WHO's mission for the assessment of a Multidisease Surveillance
	Center in Ouagadougou, Burkina-Faso.
2001	WHO's Mission to monitor the WHO-Afro Polio laboratory at the
	Institut Pasteur de Dakar, Senegal.
2001	WHO's Mission to monitor the WHO-Afro Polio laboratory at the
	Institut Pasteur de Côte d'Ivoire, Abidjan.
2007	World Bank Group Short Term Consultant for
	FAO/WB/OIE/WHO/IBAR/Joint Mission for Rapid Assessment
	of Avian and Human Influenza in Madagascar for Integrated
	National Action Plan (February, 2008)
2007-2014	President (under the aegis of WHO) of International Committee
	on struggle against Ebola virus Hemorrhagic Fever outbreaks in
	Mweka (2007-2008), Isiro (2012) and in Boende (2014), DRC
2018-2019	Principal Investigator (PI) of the ring vaccination Study with the
	Merck rVSV-Zebov-GP vaccine in North Kivu and Ituri
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provinces, DRC.
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[Honors and Awards]

1996	Chevalier de l'Ordre National de Léopard (National
	Distinguishing Award), Zaire, 1996.
2001	Paul Harris Fellow of the Rotary International
2004	National Gold Medal for High Achievement in Science, Art, and
	Literature
2015	Lifetime Achievement Award, 7th International Symposium on
	Filoviruses (Washington)
2015	Christophe Mérieux Prize (Paris)
2015	Royal Society Pfizer Advanced Award (London)
2017	Doctor Honoris Causa, University of Lubumbashi (DRC)
2017	Honorary International Fellow, American Society of Tropical
	Medicine and Hygiene (ASTMH)
2018	U.S.Patent No.10,160,795 issued December 25, 2018 for
	Neutralizing Antibodies To Ebola Virus Glycoprotein And Their
	Use;
2019 (May)	Doctor Honoris Causa, University of Antwerp (Belgium)

[Major Publications]

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- 3. Corti D, Misasi J, Mulangu S, Stanley DA, Kanekiyo M, Wollen S, Ploquin A, Doria-Rose NA, Staupe RP, Bailey M, Shi W, Choe M, Marcus H, Thompson EA, Cagigi A, Silacci C, Fernandez-Rodriguez B, Perez L, Sallusto F, Vanzetta F, Agatic

- G, Cameroni E, Kisalu N, Gordon I, Ledgerwood JE, Mascola JR, Graham BS, Muyembe-Tamfun JJ, Trefry JC, Lanzavecchia A, Sullivan NJ: Protective monotherapy against lethal Ebola virus infection by a potently neutralizing antibody. Science. 2016 Mar 18; 351(6279): 1339-42.
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- 5. Bausch DG, Nichol ST, Muyembe-Tamfum JJ, Borchert M, Rollin PE, Sleurs H, Campbell P, Tshioko FK, Roth C, Colebunders R, Pirard P, Mardel S, Olinda LA, Zeller H, Tshomba A, Kulidri A, Libande ML, Mulangu S, Formenty P, Grein T, Leirs H, Braack L, Ksiazek T, Zaki S, Bowen MD, Smit SB, Leman PA, Burt FJ, Kemp A, Swanepoel R; International Scientific and Technical Committee for Marburg Hemorrhagic Fever Control in the Democratic Republic of the Congo: Marburg hemorrhagic fever associated with multiple genetic lineages of virus. N Engl J Med. 2006 Aug 31; 355(9): 909-19.
- 6. Anne Rimoin, Neville Kisalu, B. Kebela Ilunga, T. Mukala, Linda L. Wright, P. Formenty, Nathan D. Wolfe, R; LushimaShongo, F. Tshioko, E. Okitolonda, JJ. Muyembe, Robert W. Ryder, and Herman Meyer: Endemic Human Monkeypox, Democratic Republic of Congo, 2001-2004: Emerging Infectious Diseases, Vol 13(6)
- 7. J.J. Muyembe-Tamfum, Mulembakani P, Lekie RB, Szczeniowski M, Jezek Z, Doshi R, Hoff N, and Rimoin AW. Smallpox and its eradication in Democratic Republic of Congo, lessons learned. Vaccine (2011), doi:10, 1016/J.vaccine.2011,19:048.
- 8. Mupapa K, Massamba M, Kibadi K, Kuvula K, Bwaka A, Kipasa M, Colebunders R, Muyembe-Tamfum JJ. Treatment of Ebola hemorrhagic fever with blood transfusions from convalescent patients. International Scientific and Technical Committee. J Infect Dis. 1999 Feb;179 Suppl 1: S18-23. PubMed PMID: 9988160.
- 9.Jezek Z, Szczeniowski MY, Muyembe-Tamfum JJ, McCormick JB, Heymann DL. Ebola between outbreaks: intensified Ebola hemorrhagic fever surveillance in the Democratic Republic of the Congo, 1981-1985. J Infect Dis. 1999 Feb;179 Suppl 1: S60-4. PubMed PMID: 9988166.
- 10. Khan AS, Tshioko FK, Heymann DL, Le Guenno B, Nabeth P, Kerstiëns B, Fleerackers Y, Kilmarx PH, Rodier GR, Nkuku O, Rollin PE, Sanchez A, Zaki SR, Swanepoel R, Tomori O, Nichol ST, Peters CJ, Muyembe-Tamfum JJ, Ksiazek TG.

- The reemergence of Ebola hemorrhagic fever, Democratic Republic of the Congo, 1995. Commission de Lutte contre les Epidémies à Kikwit.J Infect Dis. 1999 Feb;179 Suppl 1:S76-86. PubMed PMID: 9988168.
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- 12. Heymann DL, Barakamfitiye D, Szczeniowski M, Muyembe-Tamfum JJ, Bele O, Rodier G. Ebola hemorrhagic fever: lessons from Kikwit, Democratic Republic of the Congo. J Infect Dis. 1999 Feb;179 Suppl 1: S283-6. PubMed PMID: 9988197.
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- 15. Gumede N, Jorba J, Deshpande J, Pallansch M, Yogolelo R, Muyembe-Tamfum JJ, Kew O, Venter M, Burns CC. Phylogeny of imported and reestablished wild polioviruses in the Democratic Republic of the Congo from 2006 to 2011. J Infect Dis. 2014 Nov 1;210 Suppl 1: S361-7. doi: 10.1093/infdis/jiu375. PubMed PMID: 25316856; PubMed Central PMCID: PMC4303083.
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Brief Personal Record of Dr. Francis Gervase Omaswa

[Date of birth]

September, 05, 1943 in the Republic of Uganda

[Education and Research Career]

MBChB, University of East Africa, Makerere Medical School,
Uganda
District Medical Officer/ Postgraduate Studies, Ministry of Health
& Makerere University, Uganda
Master of Medicine in Surgery, Makerere University, Uganda
Registrar/Senior Registrar, Cardiothoracic Surgery, National Health
Service, United Kingdom
Head, Cardiothoracic Surgery, Kenyatta National Hospital,
University of Nairobi, Kenya
Coordinator, Project on "Cost Effective Rural Surgery and Director
Community Health Program"/Medical Superintendent, Ngora
Hospital, Uganda
Director, Uganda Heart Institute, Associate Professor of Surgery,
Makerere University, Mulago Hospital, Kampala, Uganda
Chief Surgeon & Head, Quality Assurance Program, Uganda
Ministry of Health
Director General of Health Services, Ministry of Health, Uganda
Special Adviser to the Director General of the World Health
Organization/ founding Executive Director, Global Health
Workforce Alliance (GHWA)
Executive Director and founder, African Centre for Global Health
and Social Transformation (ACHEST)
Chancellor, Busitema University, Uganda

[Honors and Awards]

2005	Honorary Fellow, College of Surgeons of East Central and
	Southern Africa (COSECSA)
2006	Distinguished Service Award, Ministry of Health Uganda
2011	Fellow New York Academy of Medicine
2012	Uganda Golden Jubilee Independence Medal

2013	Pauline Muhoho Leadership Award, IntraHealth
2014	Elected to the National Academy of Science (USA)
2016	Honorary Fellowship of the Royal College of Surgeons (Ireland)
2016	Fellow Uganda National Academy of Science
2016	Certificate of Recognition, WHO (for significant contribution to
	GHWA and health workforce)

[Major Publications]

- 1. Omaswa F, et al. The Medical Education Partnership Initiative (MEPI): Innovations and Lessons for Health Professions Training and Research in Africa. Annals of Global Health 2018; 84:160–169.
- 2. Omaswa F, Boufford J. Handbook for Health Ministers. Makerere University and The New York Academy of Medicine. New York, NY. 2011.
- 3. Omaswa F, Okware SI, Kiguli-Malwadde E. Strategies from the 2000–01 Ebola outbreak in Uganda. The Lancet Global Health 2015;3(S1): S29.
- 4. Omaswa F, Crisp N. African Health Leaders; making change and claiming the future. Oxford University Press; October 28, 2014.
- 5. Omaswa F. Human Resources for Global Health: time for action is now. Lancet 2008; 371: 625.
- 6. Omaswa F. The Community TB Care in Africa; International Journal of Tuberculosis and Lung Disease 2003;7: S1.
- 7. Omaswa F, Burnham G, Baingana G, Mwebesa H, Morrow R. Introducing quality management into primary health care services in Uganda. Bulletin of the World Health Organization. 1997;75(2):155-161.
- 8. R. Chad Swanson, Francis Omaswa et al; Strengthening health systems in low-income countries by enhancing organizational capacities and improving institutions Article in Globalization and Health · February 2015
- 9. Sheila Leatherman, Timothy G Ferris, Francis Omaswa, Donald Berwick and. Nigel Crisp "The role of quality improvement in strengthening health systems in developing countries" International Journal for Quality in Health Care. 22:237 (2010)
- 10. Quality Assurance for Health Workers in Uganda; a Manual of Quality Improvement Methods; Francis Omaswa, Gilbert Burnham, Henry Mwebesa, Gladys Baingana and Richard Morrow. Ministry of Health Uganda 1997.
- 11. Francis Omaswa and Jo Ivey Boufford; "Strong Ministries for Strong Health Systems" www.strongministries.org; January (2011)
- 12. Francis Omaswa; Reclaiming the 'can do' attitude in the delivery of health services

- in Africa; Africa Health Journal (http://www.africa-health.com), July 2010
- 13. Francis Omaswa; Regaining trust: an essential prerequisite for controlling the Ebola globalhealth.thelancet.com/.../regaining-trust-essential-prerequisite-controlling-ebola; Aug 11, 2014
- 14. Omaswa F, et al. The Medical Education Partnership Initiative (MEPI): Innovations and Lessons for Health Professions Training and Research in Africa. Annals of Global Health. 2018; 84(1), pp. 160–169. DOI: https://doi.org/10.29024/aogh.8
- 15. Omaswa Francis, Elsie Kiguli-Malwadde, Peter Donkor, Marietjie de Villiers, et al; Medical Education Partnership Initiative gives birth to AFREhealth The Lancet Global Health, Volume 5, Issue 10, e965 e96