

MARCH 21-22, 2018

NATIONAL SURGICAL, OBSTETRIC, AND ANAESTHESIA PLANNING WORKSHOP

*HARVARD MEDICAL SCHOOL CENTER FOR GLOBAL HEALTH
DELIVERY- DUBAI*

WORKSHOP PARTICIPANTS



CENTER FOR GLOBAL
HEALTH DELIVERY-DUBAI
HARVARD MEDICAL SCHOOL



PROGRAM IN GLOBAL SURGERY
AND SOCIAL CHANGE
Harvard Medical School

**Aaliya Ahmed**

Programmes Manager, WFSA
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Aaliya has over 7 years experience working in international development. She has been with the WFSA for 2 and a half years and has expanded existing programming such as the SAFE Anaesthesia courses and developed a range of new projects in Africa and South Asia. Before joining the WFSA, Aaliya worked as a Global Programmes Coordinator for an international development charity. She also spent two years working in the field, in both East Africa and the Pacific. She has experience coordinating and managing large scale, multi-sectoral development projects.

**Abebe Bekeke, MD, DCS**

Associate Professor of Surgery, School of Medicine, Addis Ababa University
Consultant, Safe Surgery 2020, Program in Global Surgery and Social Change
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Dr. Abebe Bekele is a General and Thoracic surgeon and an Associate professor of surgery at Addis Ababa University, School of Medicine in Ethiopia. Dr Abebe is a fellow of COSECSA and chairman of the examinations and credentials committee at the college. Dr. Abebe also has fellowships from the American College of Surgeons, the University of Seattle, USA, and the Foundation for Advancement of International Medical Education and Research (FAIMER). He is actively engaged in Global Safe Surgery and Anesthesia Initiative

**Adelina Mazhiqi**

MD candidate, Lund University, Sweden
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Adelina is an MD candidate at Lund University in Sweden, and a student in the Master programme in Integrative Health Science at Kristianstad University. She serves as local president of the Swedish Society of Medicine's Student and Junior Doctor Section, where the focus has been on global health. Adelina has research experience from UCLA in Los Angeles, and has worked both academically and clinically in Kosovo. She will continue her academic research as a Research Associate with Harvard Medical School's Program in Global Surgery and Social Change.

**Adrian W Gelb, MD**

Distinguished Professor, Department of Anesthesia and Perioperative Care, UCSF
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Adrian W Gelb is Distinguished Professor in the Department of Anesthesia and Perioperative Care, University of California San Francisco. After training in Cape Town and working in rural South Africa, he immigrated to Canada where he was the Chair of Anesthesia at the University Western Ontario. He has held leadership roles in multiple Anesthesia Societies and is currently the secretary of the World Federation of Societies of Anaesthesiology (WFSA) and also the Board secretary G4Alliance. His Global Health interests include global health policy, outcome metrics, and patient safety. He works with a number of WHO groups. He is the author of >350 publications and has given > 300 invited lectures.

**Ahmed ElSayed, MD**

Associate Professor of Surgery at Alzaiem Alazhari University
Consultant Cardiothoracic Surgeon at AlShaab Teaching Hospital
Director of Alazhari Health Research Centre
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Dr. ElSayed's main research focus after firsthand seeing the deleterious effects of late presenting heart disease is to prevent this by taking an interest in prevention and involved in many projects to raise awareness of this hazard. He also continues to take a very keen interest in the upgrading of local health care services with a special interest in surgery, trauma and primary care

Akutu Munyika, MBCHB (UCT), MMED surgery (UZ), FCS (COSECSA), F.MAS (WLH)

Acting Medical Superintendent, Intermediate Hospital Onandjokwe
Adjunct Lecturer, University of Namibia School of Medicine
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Dr. Munyika is a specialist General Surgeon working in Ondangwa, Namibia. He is currently the Acting Medical Superintendent of Intermediate Hospital Onandjokwe, which is situated in Northern Namibia. He is an adjunct lecturer with the University of Namibia School of Medicine, as well as the secretary for the Namibian surgical Society. He also runs a private practice in Ondangwa. His key interest is on Minimal Access Surgery and Gastroenterology. He is also an advocate of evidence-based practice.

Alex van der Horst, MD

Consultant Spine and Orthopaedic Surgeon
Sr. Lecturer & Head of Surgical Specialties, Dept. of Surgery, University of Namibia's School of Medicine.
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Dr. Alex van der Horst performed his pre- and post-graduate training in South Africa, followed by a full one year AOSpine Fellowship in Cape Town. Dr. van der Horst's research interest is Spinal Tuberculosis, Spinal Tumours and Spinal Trauma. His aspiration is to help improve trauma care in Namibia.

Alexander Peters, MD

Paul Farmer Global Surgery Research Fellow
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Dr. Alex Peters is a surgery resident at Weill Cornell Medicine in Manhattan. Currently, he is a Global Surgery Research Fellow at Harvard's Program in Global Surgery and Social Change, where he is also pursuing an MPH. He has worked on health projects in low resource communities in New York City, East and West Africa, South America, and India. His research focuses on healthcare quality and cost effectiveness, health systems, education, and innovation—with a particular interest in blockchain's potential for promoting global health equity. He has an MD from the Icahn School of Medicine at Mount Sinai in New York, and a BA from Princeton University. After residency, he intends to pursue a career in pediatric surgery.

Dr. Andy Leather, MD

Director of the King's Centre for Global Health & Health Partnerships
Senior Lecturer in Global Health and Surgery, King's College London
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Dr. Andy Leather was a Consultant Surgeon at King's College Hospital for 20 years holding various posts including Clinical Director for Surgery. In 2000, he started a broad health system-strengthening programme in Somaliland. He now also oversees work in DRC and in Sierra Leone. In 2013, he was appointed as Co-Chair of the Lancet Commission in Global Surgery.

Anesh Shetty

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Dr. Anesh Shetty currently works in the CEO's office at Narayana Health and heads the Strategy at Health City Cayman Islands. He joined NH after graduating as a doctor and initially worked in the Supply Chain & Purchase department. Following this, he was recruited to the CEO's office where he has been working towards the implementation of various group initiatives across the network. He has been associated with HCCI since the second year of the project and has been part of the hospitals expansion of services and entry into surrounding geographies.

**Asha Varghese, MBA**

Director of Global Health, GE Foundation
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Asha Varghese leads Global Health programs focused on cost, quality and access across the developing world. Asha joined GE in 2004, and her background includes Information Systems and Strategic Business Development. She is a certified Lean Six Sigma Black Belt and began her career through GE's Technology Leadership Program. Asha sits on the leadership council for GE's Asian Pacific American Forum. Asha holds a Bachelors of Science degree in Computer Engineering from the University of Louisville and an MBA from the Kellogg School of Management.

**Ashish Bhandari, MBBS**

Senior Scientist, Safe Surgery 2020, Program in Global Surgery and Social Change
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Ashish Bhandari holds an MBBS degree from Kasturba Medical College in India, and is working towards another Master's degree in Healthcare Management at Walden University and has extensive experience in research and program and operations management. In most recent position Ashish was a Clinical Research Program Manager at the Department of Anesthesiology at Brigham and Women's Hospital. His work at PGSSC will focus on Asia expansion and he will also help with operational management.

**Brittany Powell**

Research Associate, Program in Global Surgery and Social Change
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Brittany is a 4th year medical student at Stanford University, pursuing residency in General Surgery. Her foci are the power of surgery to encourage health system strengthening and the value of public-private partnerships in global healthcare delivery. She has worked for PIH in Malawi, Rwanda, Boston, and San Francisco over the past 6 years and works in Rwanda, as a Doris Duke International Clinical Research Fellow, with national surgical planning and surgical site infection surveillance.

**Cheri Reynolds**

Director of Program Development, Assist International
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Cheri Reynolds is Director of Program Development at Assist International and an attorney. As part of her role at Assist International, she leads innovations for Safe Surgery 2020, a multi-partner initiative aimed to reduce preventable deaths from surgically treatable conditions. Safe Surgery innovation programs include a sustainable medical oxygen program, surgical instrument sterilization training, in-service and pre-service anesthesia training, healthcare technology management and biomedical equipment training, and clean and safe water to health facilities.

**David Ljungman, MD**

Paul Farmer Global Surgery Research Fellow
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Dr. Ljungman is a postdoctoral Paul Farmer Global Surgery Research Fellow at Harvard Medical School. His research focus is global surgical systems strengthening, surgical quality, cancer epidemiology and global surgery policy. As a Kletjian Scholar he currently spends time at the Emergency and Essential Surgery programme at the WHO in Geneva. He is also faculty at the colorectal surgery unit of Sahlgrenska University Hospital, Gothenburg, Sweden.



Desmond Jumbam, MSGH

Research Assistant, Safe Surgery 2020, Program in Global Surgery and Social Change
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Desmond holds a Global Health Master from the University of Notre Dame. He is interested in health system building and strengthening, evidence-based surgical policies, health financing and social health determinants. Desmond has experience in Cameroon and Zambia. He plans to return to his home country, Cameroon, to support health efforts.



Ekani Boukar Mahamat Yannick, MD

General Surgeon, Yaounde Emergency Center
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Dr. Ekani Boukar Mahamat Yannick is a general surgeon who has been working at the Yaounde Emergency Center since it opened. Before that Dr. Yannick took part in taking care of the war wounds at the Yaounde military hospital.



Elliot Marseille, DrPH, MPP

Principal, Health Strategies International
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Elliot Marseille is principal of the firm, Health Strategies International, that specializes in the economic evaluation of both global and domestic health programs. Trained in health policy analysis, Dr. Marseille has over 30 years of senior public health management and research experience with a focus on the empirical and modeled assessment of the cost and cost-effectiveness of programs, and policies related to HIV/AIDS and other diseases relevant to global health. He is currently a consultant to UCSF's Center for Global Surgical Studies and supports the economics-related aspects of the Center's projects, including NSOAP planning.



Emi Suzuki, Ph.D.

Demographer, World Bank
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Emi Suzuki, Ph.D., is a Demographer at the World Bank with over 15 years of experience in the World Bank's demographic and health statistics. Her areas of interest are population, demography, health statistics and global health monitoring. She currently leads the work to produce high-quality population and health statistics in the World Development Indicators (WDI), World Bank's flagship statistical publication. Emi holds a PhD in Public Health from the Johns Hopkins Bloomberg School of Public Health.



Emile Rwamasirabo, MD

Professor of Urology & Masters of Urology Director, University of Rwanda
Consultant, King Faisal/Oshen Hospital, Kigali, Rwanda
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Born in Rwanda, he completed his medical school at the University of Dakar, Senegal, residency of general surgery, fellowship of urology at the University of Lille (France) and fellowship of surgical oncology at Centre Oscar Lambret, Lille, France. He practiced surgery in France and then taught and practiced urology in Uganda (Mulago Teaching Hospital) and the National University of Rwanda. He became the Rector of the National University of Rwanda (1998 – 2004). He served as Ambassador of the Republic of Rwanda to Japan (2005-2009).

**Emma Svensson, BSc**

Research Associate, Program in Global Surgery and Social Change
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Emma is a 5th year medical student at Lund University. Her interest in global health stems from working with SRHR related issues during Medical School. Her experiences include policy work and research on neonatal mortality in Uganda. She has clinical experience from South Africa and Palestine. With the PGSSC, she will focus on strengthening surgical capacity in India. In the future, she hopes to train in general or pediatric surgery, and continue her research within global surgery.

**Emmanuel Ameh, MD**

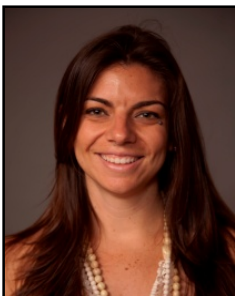
Professor of Paediatric Surgery & Consultant Paediatric Surgeon, National Hospital, Abuja, Nigeria
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Emmanuel A. Ameh is Professor of Paediatric Surgery and Consultant Paediatric Surgeon at National Hospital, Abuja, Nigeria. He was a Commissioner for Lancet Commission on Global Surgery. He was also vice chair for advocacy working group at the Fourth Meeting of WHO's Global Initiative for Emergency and Essential Surgical Care GIEESC). More recently, he is member of organizing committee for Global Initiative for Children's Surgery (GICS). He's presently leading the committee developing National Surgical, Obstetrics and Anaesthesia Plan for Nigeria as well as vice chair for WACS Surgical Plan Committee.

**Prof. Emmanuel Makasa, BSc.HB, MBChB, MMed(Ortho), MPH, Hon. FCS**

Assistant Registrar-Licensure, Health Professionals Council of Zambia
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Professor Emmanuel Malabo Makasa is the current Assistant Registrar-Licensure of the Health Professionals Council of Zambia (HPCZ). He was appointed Honorary Adjunct Professor for Global Surgery in the Department of Surgery, School of Clinical Medicine, Faculty of Health Sciences of the University of Witwatersrand, Johannesburg, South Africa (01/04/17 – 31/03/20). He had served for five years (2012 – 2017) as the Republic of Zambia's Global Health Diplomat at the United Nations in Geneva and Vienna during which time he led the 194 Member States of the WHO to recognise and endorse Surgery and Anaesthesia as part of Public Health and Primary Health Care, as a component of Universal Health Coverage and the 2030 Agenda for Sustainable Development (Resolution A68.15 and Decision A70.22).

**Erin Barringer, MBA**

Partner, Dalberg Advisors
 Director, Safe Surgery 2020
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In Erin's role at Dalberg's New York office, she has advised Fortune 500 companies, foundations, governments, and multi-lateral organizations on strategic planning, the design and launch of new initiatives, market entry and growth strategies, and the creation of innovative financing mechanisms. Erin has unique sector experience in global health, including maternal, neonatal, and child health, infectious diseases, and non-communicable diseases. As the Director of Safe Surgery 2020, Erin has led a multi-partner initiative founded by the GE Foundation, which focuses on transforming surgical outcomes in low and middle-income countries.

**Ernest Barthélemy, MD**

Paul Farmer Global Surgery Research Fellow
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Dr. Ernest Barthélemy is a Neurosurgery resident at Mount Sinai, NYC, where he also obtained his MD. Prior to medical school, he earned a Master's degree in kinesiology at Columbia University. A polyglot Haitian-American, Ernest developed his interest in global surgery as a clinical volunteer with PIH in post-earthquake Haiti. He has published work on neurosurgical disease burden in Haiti and, as a PGSSC fellow, is focused on Haitian health system strengthening through development of neurosurgical capacity.



Farhad Kheradmand Janahi, MD, MBA

Assistant Professor in Surgery, Mohammed Bin Rashid University of Medicine and Health Services, Dubai
Consultant Urological and Transplant Surgeon, Mediclinic City Hospital
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Dr. Farhad Kheradmand Janahi qualified in medicine from the Royal College of Surgeons in Ireland in 2002 and completed his specialist training in urology and kidney transplant surgery in Ireland and the UK. Apart from his Fellowship in Urology from the Royal Colleges of Surgeons, he also holds a MD (PhD) and an MBA in healthcare management from the University College Dublin. Dr. Farhad has a special interest in the management of Uro-Oncological diseases and Kidney transplantation.



Gopal Menon, MD

Paul Farmer Global Surgery Research Fellow
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Dr. Gopal Menon is a surgical resident at New York Presbyterian/Queens. He is currently a first-year fellow at the Program in Global Surgery, where he works predominantly on the Safe Surgery 2020 project in Tanzania. His long-term goal is to help set up a comprehensive tertiary health care system for the aboriginal population of Southern India.

Gregory L. Peck, FACS

Assistant Professor of Surgery; Associate Director, Acute Care Fellowship
Associate Director, Trauma; Associate Director, Performance Improvement; Division of Acute Care Surgery, Dept. of Surgery, Rutgers Robert Wood Johnson Medical School
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Dr. Peck joined the faculty at Rutgers - RWJMS in July 2013. He serves as Director of the International Trauma Fellowship for the Division of Acute Care Surgery. He established Rutgers Global Surgery with Rutgers Global Health Institute, as part of a 2014 university wide strategic plan in Global Health. In 2015, the AAST Acute Care Surgery Committee approved his first of its kind Acute Care Surgery Global Surgery elective, a competency based goals and objectives fellow rotation for international surgery mentorship in complex clinical and systems based burden. Since then, his work with the Harvard Program in Global Surgery and Social Change has stimulated systems based implementation research of World Development Indicators data collection, analysis, and interpretation in Latin America.

Hasanat Mohammad Sharif, MD

Associate Professor of Surgery, Aga Khan University and
Chief Cardiac Surgeon Aga Khan Hospital, Karachi, Pakistan
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Hasanat Sharif is the Chief Cardiac Surgeon at the Aga Khan Hospital in Karachi, Pakistan and on faculty at the Aga Khan University. He attended medical school at the University of Karachi and then followed with post-graduate training in the United Kingdom and United States.

Hassen Mohammed Beshir

Director of Health Services Quality, Federal Ministry of Health, Addis Ababa, Ethiopia
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Hassen has over twenty-five years of rich experience in managing and leading large and diverse health programmes, within the Government and private sector. Hassen is responsible for managing regional and country health teams and supervising the programmes of work across both geographic and cultural boundaries in Ethiopia. Hassen now resides in Ethiopia, but his career has allowed him to travel and learn in such countries as Kenya, Zambia, Tanzania, South Africa and Botswana to benchmark best practices in health programmes to Ethiopia. Hassen's stewardship of resources, creative vision reflecting the core values of the organization and capacity to build networks has contributed immensely to the reform processes in the Federal ministry of health in Ethiopia.

Hery Harimanitra Andriamanjato, MD, MPH

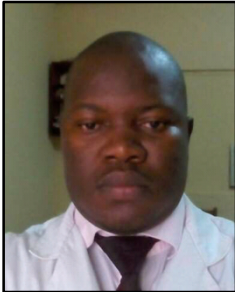
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Dr. Andriamanjato is the Director of the Partnership at the Ministry of Public Health is a doctor graduated in Master's Public Health. Ensures the development of the partnership by coordinating the interventions of all stakeholders in Madagascar. With experiences in planning and management of the health system, after attending the Dubai Workshop in March 2016 with the Malagasy delegation led by the Minister of Health, he currently leads and supports the ongoing process for the development of a National Basic Surgery Plan involving senior ministry officials, clinicians and academicians, private sector, partners and civil society.

Isaac Olufemi Smalle, MD

Specialist Registrar, Division of Surgical Oncology, Dept. of Surgery, Connaught Hospital
Lecturer in Surgery and Human Anatomy, College of Medicine and Allied Health Services, University of Sierra Leone
Coordinator, National Surgical Forum, Ministry of Health and Sanitation, Freetown
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Dr. Isaac Olufemi Smalle is a specialist registrar in the division of Surgical Oncology, department of Surgery Connaught Hospital, Freetown. He is a lecturer in surgery and Human Anatomy at the College of Medicine and Allied Health Sciences, University of Sierra Leone. He is also the Coordinator of the National Surgical Forum, Ministry of Health and Sanitation, Freetown.

Isabelle Citron, BMBCH, MPH

Paul Farmer Global Surgery Research Fellow
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Isabelle Citron graduated from Oxford University in 2011 and obtained her MPH from Harvard School of Public Health in 2018 as a Frank Knox Scholar. She is currently a fellow in the Program in Global Surgery and Social Change at Harvard Medical School since 2016. With the program she led the program's support of the development of the National Surgical Obstetric and Anaesthesia plan in Tanzania and has worked on the Monitoring and Evaluation plan for the national surgical plan of Ethiopia. She has worked on surgery infrastructure investment with the Beit Trust in Zimbabwe and also has experience in Uganda. She also works to support research and awareness about global surgery in Brazil.



Jacques Niyonkuru, MD

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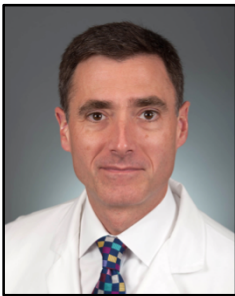
Dr. Jacques Niyonkuru is the head of service in charge of promoting the request for care for the Ministry of Public Health in Burundi. He has four years of experience in health district management and 5 and a half years of experience in the management of the supply and demand of care at the central level of the Ministry.



Jannicke Mellin-Olsen, MD

President-Elect, World Federation of Societies of Anaesthesiologists
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Dr. Jannicke Mellin-Olsen is the President-Elect of the World Federation of Societies of Anaesthesiologists. She has been the President of the European Board of Anaesthesiology and the Secretary of the European society of Anaesthesiology and held many other Board positions. She is a full-time practicing anaesthesiologist at Baerum Hospital, Oslo, Norway. In addition to anaesthesia, intensive care medicine and critical emergency medicine, her main interests are patient safety, workforce and health organisation. She has also practiced in LMICs for the UN and Red Cross Organisations.



John Meara, MD, DMD, MBA

Kletjian Professor of Global Surgery, Director, Program in Global Surgery and Social Change, Department of Global Health and Social Medicine, Harvard Medical School
Plastic Surgeon-in-Chief, Department of Plastic & Oral Surgery, Boston Children's Hospital
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John G. Meara, MD, DMD, MBA is the Kletjian Professor of Global Surgery and Director of the Program in Global Surgery and Social Change in the Department of Global Health and Social Medicine, and Professor of Surgery in the Department of Surgery, at Harvard Medical School. Dr. Meara serves as the Plastic Surgeon-in-Chief of the Department of Plastic & Oral Surgery at Boston Children's Hospital. He is Co-Chair for the Lancet Commission on Global Surgery and is a commissioner on the Lancet Global Health Commission on High Quality Health Systems in the SDG Era. Since 2008, he has Co-Directed the Paul Farmer Global Surgery Fellowship program at Harvard Medical School.



Jordan Pyda, MD

Paul Farmer Global Surgery Research Fellow
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Jordan Pyda is a general surgery resident at Beth Israel Deaconess Medical Center in Boston, MA. He has worked in Cange and Mirebalais, Haiti and remains committed to using surgery for the development of health care systems. Currently engaged in National Surgical Planning and pursuing a Masters of Public Health at Harvard. Long-term, Jordan intends to practice surgery in Haiti.



Katharine Albutt, MD MPH

Paul Farmer Global Surgery Research Fellow
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Katherine Albutt studied International Health at Georgetown University and obtained her MD and MPH from Harvard University. Katherine has stayed in Boston ever since, pursuing her surgical residency at the Massachusetts General Hospital where she is currently a fifth-year resident. She has spent her research years as a fellow at the Program in Global Surgery and Social Change focusing on surgical capacity building. Her long-term career interests lie in the intersection of surgery and health during times of conflict and disaster.

**Kathryn Utts, MBA**

Marketing Manager, Ethicon, Johnson & Johnson
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Katie Utts is a medical device marketing manager with Ethicon (Johnson & Johnson). She has held a variety of roles in commercial and global strategic marketing, establishing a track record of successful product and solution launches. Katie holds a Bachelor of Science degree in Media Studies and French from the University of Illinois Urbana-Champaign, and a MBA from the Kellogg School of Management at Northwestern University.

**Kee Park, MD, FAANS**

Paul Farmer Global Surgery Scholar
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Dr. Kee B. Park is a Paul Farmer Global Surgery Scholar. A diplomat of the American Board of Neurological Surgeons, he helped train the first cohort of neurosurgery residents in Addis Ababa, Ethiopia and Phnom Penh, Cambodia. As the Director of DPRK Programs for the Korean American Medical Association, he leads medical and health projects to support health systems strengthening in DPRK. He graduated from Rutgers Medical School and trained in neurosurgery at Temple University.

**Kerry Vaughan, MD**

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Kerry Vaughan is a senior neurosurgery resident at the University of Pennsylvania. Her global surgery interest developed during her work with refugees in Europe, and her field work is focused in Uganda in hydrocephalus and spina bifida. She is particularly interested in health system strengthening and policy, and surgical and neurosurgical training in low resource settings.

**Kristin Sonderman, MD**

Paul Farmer Global Surgery Research Fellow
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Kristin is currently a physician at Brigham and Women's Hospital in Boston, MA. She is also a research fellow at the Program in Global Surgery and Social Change in association with Harvard Medical School. Her research interests include increasing access to surgical care through health system strengthening and policy development.

**Lars Hagander, MD, MPH, PhD**

Sr. Consultant Paediatric Surgeon, Children's Hospital, Lund, Sweden
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Dr. Hagander works as a senior consultant paediatric surgeon at the Children's Hospital in Lund, Sweden. He is an associate professor in paediatric surgery and public health at Lund University and leads the WHO collaborating centre for surgery and public health at Lund University. He has a degree from the Harvard School of Public Health and was a global surgery research fellow at Harvard Medical School. Hagander is a member of the WHO GIEESC, and was one of the co-chairs of the Lancet Commission on Global Surgery.

**Lauri Romanzi, MD, FACOG**

Project Director, Fistula Care Plus
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Lauri Romanzi is the Project Director of the Fistula Care Plus project. Dr. Romanzi is a U.S. trained gynecologist with sub-specialty board certification in Female Pelvic Medicine and Reconstructive Surgery (FPMRS). Having joined Fistula Care Plus in April 2015, she appreciates the value and challenge of shared vision in the context of change.

**Leah Walkowski**

Graduate Student, Keough School of Global Affairs, Notre Dame
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Leah Walkowski is currently a graduate student at Notre Dame's Keough School of Global Affairs, specializing in Sustainable Development. She was a Peace Corps Volunteer in Uganda where she focused mainly on community-based initiatives to empower young people and promote gender equity. Her main areas of interest include youth development and community-based development, particularly in post-conflict or war-affected areas. More generally, however, she is passionate about finding creative and sustainable solutions to large global challenges that prioritize the needs and desires of the most vulnerable.

**Lina Roa, MD**

Paul Farmer Global Surgery Research Fellow
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Lina Roa completed her medical degree at the University of Toronto and is a resident in Obstetrics & Gynecology at the University of Alberta, Canada. She is currently a research fellow at the Program for Global Surgery and Social Change at Harvard Medical School.

Lubna Samad, MB, BS

Chair, Indus Hospital Center for Global Surgery
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Dr. Lubna Samad is a consultant pediatric surgeon dedicated to improving access to quality surgical care for those that need it the most. She trained in medicine at the Aga Khan University, and in pediatric surgery at the National Institute of Child Health in Pakistan and the Leicester Royal Infirmary in the UK. Dr. Samad joined Indus Hospital at its inception in 2007 and has served as the Chair of the Indus Hospital Center for Global Surgery and on the Executive Committee of the G4 Alliance. She is currently directing the design and implementation of several surgical care delivery and patient safety initiatives at the Indus Hospital, and working to establish new initiatives in South Africa and Ethiopia

Mark Elliot, PhD

Vice Provost of International Affairs, Harvard University
Mark Schwartz Professor of Chinese and Inner Asian History, Department of East Asian Languages and Civilizations and in the Department of History in the Faculty of Arts and Sciences, Harvard University



As Vice Provost, Elliott oversees and works to advance international academic initiatives, extending the global reach of Harvard's research and teaching activities. In this capacity, Elliott serves as the University's representative in negotiating agreements with foreign governments, receiving senior-level international delegations, and representing Harvard to peer institutions and alumni worldwide. In addition, he shares responsibility for supporting the community of international students, scholars, and faculty in Cambridge and Boston, as well as for guiding Harvard's overall global strategy and sustaining its ongoing development as a global university. A graduate of Yale (BA 1981 summa cum laude, MA 1984), Elliott earned his PhD in History at the University of California, Berkeley. He taught at the University of California, Santa Barbara and at the University of Michigan before coming to Harvard in 2003.

Martin Ekeke Monono, MD

Team Leader, Health Policies, Strategies & Governance, WHO Regional Office Africa
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Dr. Martin Ekeke Monono is the Team Leader, Health Policies, Strategies and Governance, at the WHO Regional Office for Africa in Brazzaville. He is charged with coordinating support to countries to improve health services through better governance, financing, staffing and movement informed by reliable and accessible evidence and research using the Primary Health Care approach. He joined WHO in 2010 where he was in charge of coordinating violence and injury prevention activities in the African Region. From May 2013 to the present, he is assigned to the Health Systems and Services Cluster where he was the Regional Adviser for Health Policies and Service Delivery and Coordinator of the Programme Area “Organization of Service Delivery.”

Martin Smith, MBBCh

Chairman and Academic Head, Department of Surgery, University of the Witwatersrand

Chief Surgeon and Head of Surgery, Chris Hani Baragwanath Academic Hospital
Martin.Smith@wits.ac.za



In 2001, Dr. Martin Smith was appointed as the Head of Surgery at Chris Hani Baragwanath Academic Hospital (CHBAH). He is the Head of the Hepato Pancreatic Biliary Surgery unit at CHBAH and in 2013, he was appointed as the Academic Head and Chairman of the University Department of Surgery. He is the President of the Pan African Association of Surgeons from 2012-2014. Dr. Smith was the President of the E-AHPBA from 2015-2017, served as the Secretary General Elect for the International Hepato Pancreato Biliary Association 2012- 2014 and as the acting Secretary General from 2014-2016. He is currently the President Elect of the IHPBA (2016-2018).

Martin Veller, MBBCh, FCS(SA), MMed(Surg)

Dean, Faculty of Health Sciences, University of the Witwatersrand
Martin.Veller@wits.ac.za



Martin Veller, a vascular surgeon, is the dean of the Faculty of Health Sciences of the University of the Witwatersrand. He previously was the Professor and Head of the Department of Surgery, (November 2001 to February 2013) and the head of the division of Vascular Surgery (January 1992 to June 2014) at the University of the Witwatersrand. He was promoted to an ad hominem professorship in April 2002. In the past he has served as President of the College of Surgeons of the Colleges of Medicine of South Africa, Chairperson of the South African Committee of Medical Deans, Chairman of the Association of Surgeons, President of the World Federation of Vascular Societies and President of the Vascular Society of Southern Africa.

Mohamed Fakhreldin Attia Hassan, MS, MBA

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Mohamed Fakhreldin Attia Hassan is the Chief Programs Officer at Smile Train overseeing all aspects of global program development and implementation. Prior to his current role, Mohamed spent 4.5 years as Smile Train’s Regional Director for Middle East and North Africa. Under his leadership, Smile Train’s programs grew more than 60% in the region. Before joining Smile Train, Mohamed held a number of senior management positions with F. Hoffmann-La Roche Ltd and Boehringer Ingelheim in Saudi Arabia and throughout the Middle East. Mohamed holds a Bachelors in pharmaceutical sciences, Masters in industrial pharmacy, and MBA from Alexandria University.



Prof. Mohammad Tariq Khan, FRCS

Chairman Neurotraumatology Committee, WFNS

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Prof. Mohammad Tariq Khan, FRCS, is the Chairman of Alliance Healthcare, the Professor and Head of the Department of Neurosurgery at Northwest General Hospital and Research Center in Peshawar, Pakistan. He is also Chairman and member of the Neurotrauma Committee and Faculty for the World Federation of Neurosurgical Societies.



Mzaza A.M Nthele

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Dr. Nthele is general surgeon with a special interest in trauma surgery. He has also been part of the Ministry of Health for over 15 years, with his most current role being the DG of clinical care and diagnostic services. Dr. Nthele enjoys teaching and throughout his career as traveled regularly to district health centers to train on basic emergency care. He has naturally become a mentor in his field and advocate for improved surgical care through his position at the MOH.



Nora Petty, MBA

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Nora Petty is the Minimally Invasive Therapies Group (MITG) Lead for Sub-Saharan Africa at Medtronic. She is responsible for overall coordination, functional management, strategy development and leadership of the MITG business. She is particularly focused on market development to achieve greater patient access in the region. Nora joined the organization in 2017. Prior to working with Medtronic, Nora has held a number of leadership positions within the healthcare industry with regional focuses in Southeast Asia and Sub-Saharan Africa. Nora holds a B.A. – Public Policy Analysis from Pomona College and a MBA from the University of Oxford, UK. She lives in Nairobi, Kenya.



Omale Joseph Amedu, MBBCh, MPA, PhD

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Dr. Omale Joseph Amedu serves as the Director of the Department of Hospital Services for the Federal Ministry of Health in Nigeria. Prior to his current position, he was the Head of Trauma, Medical Emergency Response, and Disaster Management for the Federal Ministry of Health in Nigeria. He obtained his MBBCh degree from the University of Jos.



Prof. Pankaj G. Jani M.B.Ch.B., M. Med., FRCPS, FCS (ECSA)

Honorary Consultant Surgeon with Firm 1 General surgery, Kenyatta National Hospital

President, College of Surgeons, East Central and Southern Africa (COSECSA)

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Prof. Jani graduated from University of Nairobi, and after completing his surgical residency was awarded a Commonwealth Medical Fellowship to train in HPB surgery and G.I. Endoscopy at the Glasgow Royal Infirmary. He has been extensively involved with Surgical Training and Health Systems Strengthening in 18 countries in the East Central and Southern Africa region. Prof. Jani was a founder member, then council member and head of General Surgery, then Chair of the Examinations and Credentials committee for 6 years followed by promotion to Secretary General, then Vice President and now at present President of COSECSA.

Peter Weinstock, MD, PhD

Chair and Executive Director, Boston Children's Hospital Simulator Program
Senior Assoc. Critical Care Medicine
Associate Professor of Anesthesia, Harvard Medical School
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A practicing pediatric intensive care unit physician, Dr. Weinstock combines >20 years in surgery, medicine, education and innovation to lead the Boston Children's Simulator Program (SIMPeds) to one of largest most integrated simulator enterprises world-wide. Dr. Weinstock has weaved sustainable simulation ecosystems into the fabric of hospitals and regional health care systems on 6 continents and is founding president of the International Pediatric Simulation Society (IPSS). He serves on multiple advisory boards including education, robotics and AI, and lectures internationally including "TED" on methods to prepare clinicians and healthcare systems to perform at their best and to reduce fear and anxiety in patients and families.

Prem Yohannan, MBBS, MS(Orthopaedic Surgery), FCS(ECSA)

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Prem Yohannan studied at the Armed Forces Medical College, University of Pune, India, from where he completed his MBBS degree in 1996. After a couple of years working as a general practitioner, he did his Masters in Orthopaedic Surgery at the King George's Medical College, Lucknow. At the turn of the millennium, he volunteered to work in Mozambique. He currently works for the Ministry of Health, Government of Mozambique as a senior Specialist Surgeon and Director of Post-graduate Medical Education in Orthopaedic Surgery and Trauma. His interests are in Joint Replacements and Trauma surgery and also the establishment of a Trauma and Calamity Hospital in Mozambique. He represents Mozambique on the COSECSA Council and examines on behalf of the College.

Prosper Tumusiime, MD

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Dr. Prosper Tumusiime is Team Leader, Service Delivery Systems in the WHO Regional Office for Africa, since August 2016. He had worked as Head of Health Systems in the WHO sub-regional office for East and Southern Africa in Harare, Zimbabwe, for 10 years and as District Medical Officer and later Director for Rural and Urban Health Services in the Ministry of Local Government. He is trained in public health at Makerere University, Uganda, and has a PhD in Epidemiology and Biostatistics from the Case Western Reserve University in Cleveland, Ohio. He is married with four children.

Rachel Currie-Cathy

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Rachel is a highly experienced international sales and marketing professional and began her career developing and coordinating strategic business plans for global companies. She moved on to work in international sales and marketing with a leading global manufacturer as Vice-President. Following a career break for family, Rachel joined Diamedica and now heads up the sales and marketing teams. Having joined Diamedica 5 years ago, Rachel brings global expertise in establishing partnerships in existing and new country markets, building local distribution networks/channels and managing product marketing and sales. She holds a dual French-English BA Hons International Business degree, specialising in International Marketing and Finance.

Robert Lane, MS, FRCS Eng, FRCS Ed (ad.hon), FACS, FWACS (Hon), FCS (ECSA)

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Dr. Robert Lane is the President of the International Federation of Surgical Colleges, Assistant Treasurer of the Global Alliance for Surgical, Obstetric, Trauma & Anaesthesia Care (The G4 Alliance), Programme Director for International Development & Past President of the Association of Surgeons of Great Britain & Ireland and Honorary Surgical Advisor to the Tropical Health & Education Trust in the UK. He has been involved in surgical education and training in both East and West Africa over the past 19 years and currently sits on Council for the College of Surgeons of East, Central and Southern Africa and is an Examiner for General Surgery.

Robert Miros

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Robert Miros is the Founder and CEO of 3rd Stone Design, Inc., a product design, development, and commercialization firm. The company manufactures, distributes and sells lifesaving medical devices for neonates and is developing innovative products for women's health applications and systems for last-mile vaccine delivery. Consulting product development is performed for clients ranging from start-ups to non-profits to multi-nationals. Mr. Miros is a serial entrepreneur and prolific inventor with over 40 patents. Miros received degrees in International Relations and Product Design Engineering from Stanford University. Robert has over 20 years of experience developing devices and still enjoys solving difficult problems.

Ross D. Segan, MD, MBA, FACS

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Ross "Rusty" Segan provides thought leadership and advances the capability of medical affairs in the areas of new product development, life cycle management, and evidence generation strategies, as well as overseeing medical input into new product development and external innovation. Rusty joined J&J in 2013 as Vice President, Office of Science and New Technology. Prior to J&J he was Group Chief Medical Officer for the Surgical Solutions at Covidien. Rusty was a Major in the United States Army where he served in support of Operation Enduring Freedom and was Chief of Minimally Invasive Surgery and Acting Assistant General Surgery Residency Program Director at Tripler Army Medical Center in Hawaii. Rusty earned his medical degree at UMDNJ-Robert Wood Johnson Medical School in New Jersey. He also received a Masters of Business Administration from the New York University Stern School of Business.

Salmaan Keshavjee, MD, PhD, ScM

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Dr. Salmaan Keshavjee is the Director of Harvard Medical School's Center for Global Health Delivery—Dubai. He is also an Associate Professor of Global Health and Social Medicine at the Department of Global Health and Social Medicine (DGHS) at Harvard Medical School and an Associate Professor of Medicine in the Division of Global Health Equity at Brigham and Women's Hospital.

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Dr. Samuel Mensah is a General Surgeon at Kumasi South Hospital and the regional coordinator for surgical and medical emergencies in the Ashanti Region of Ghana. He obtained his medical degree from the Kwame Nkrumah University of Science and Technology and is a fellow of both the West African College of Surgeons and the Ghana College of Physicians and Surgeons. Dr. Mensah has been involved in several surgical outreaches to deprived regions in Ghana and has vast experience in primary surgical care.

Samuel Zemenfeskudus, MD

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Dr. Samuel Zemenfeskudus graduated from Haramaya University as a Doctor of Medicine. He currently works as a general medical practitioner, and Healthcare Quality Improvement and Patient Safety Expert at the Ethiopian Federal Ministry of Health. Dr. Zemenfeskudus also works as a project coordinator for National Saving Lives Through Safe Surgery (SaLTS) and as Ethiopian National representative at NSC planning workshop.

Sarah Davies Breen

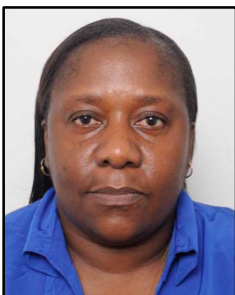
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Sarah Davies Breen is a Masters Student at the University of Notre Dame studying Global Affairs and Development in the Keough School of Global Affairs. Previously, she was Director of Academic Affairs in the Division of Social Sciences at the University of Chicago, and Manager of Research Initiatives and Global Fellows at the Neubauer Collegium for Culture and Society. She serves on the board of the nonprofit organization Building Leaders Using Music Education (BLUME) which supports community development in Haiti through educational programs in classical music. Sarah holds a B.M. in Music Education from Lawrence University and a certificate in Project Management from the University of Chicago.

Sarah Jennifer Maongezi, MD

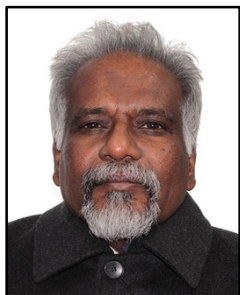
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Dr. Sarah Maongezi actively leads the Non-Communicable Section, as an Acting Assistant Director, Non Communicable Diseases at the Ministry of Health Community Development, Gender, Elderly and Children deploying creative, and ahead of the curve strategies and offering real time issues management. She is also the WHO-Framework for Convention of Tobacco Control Focal Person, coordinating tobacco control activities in the country. Sarah was the focal point for the development of the National Surgical, Obstetric and Anesthesia Plan, working in collaboration with the President's Office Regional Administrative Local Government and other stakeholders within and outside Tanzania. Sarah is a graduate of Kharkov Medical Institute, former Soviet Union, and a Public Health Specialist, from the Royal Melbourne and University, in Australia.

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A veteran global public health physician and public health projects, programs, health system specialist. Expertise and experience first as a clinician, district medical officer and medical superintendent in district and provincial hospitals. Followed as public health physician in development of public health and disease control and elimination projects, programs and health system as provincial medical director and director of national department of Epidemiology and Disease control in the Ministry of Health in Zimbabwe. Subsequently as consultant, short term technical adviser, medical officer and Senior Advisor in different programs and clusters in different levels of the World Health Organization. Currently Co-Director Global Public Health, independently advising and supporting different public, faith based, private and not for profit organizations in strengthening and developing public health and disease control programs and renewal of Primary Health Care and strengthening, district health systems and national health systems.

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Susuti Aaron Nuhu, from Nigeria, went to medical school at University of Maiduguri in Borno State where she graduated in November 2010 with MBBS. Dr. Nuhu then proceeded to Federal Medical Centre for an internship. She then worked with the National Youth Service Corps (NYSC) for a year and served as a Medical Officer at the Medical Reception Station in Jajuzza Barracks. She was awarded NYSC Presidential National Honors Award for outstanding performance in Community Development project during the service year. Following the service year, Dr. Nuhu worked with Maitama District Hospital for two years, before joining the Federal Ministry of Health where she currently works as a Medical Officer.

Theresia Shivera, MBChB (UCT), FCA(SA)

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Theresia S Shivera, Commonwealth Scholar (Cardiff, UK) is an anaesthetist in the Department of Anaesthesia at Windhoek Central and Katutura Intermediate Hospitals in Windhoek, Namibia. She is also an invigilator for the Colleges of Medicines of South Africa examinations in Namibia. She has been serving as a member on the Medical Internship Committee and examiner for the specialist anaesthetists' registration within the Health Professional Council of Namibia. In February 2018 she was assigned the task of being a personal mentor in the new MMed Anaesthesiology program at the University of Namibia.

Walt Johnson, MD

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Dr. Walter Johnson has worked part-time at WHO since 2012, joining WHO full-time in 2015. His primary responsibility is fulfilling the mandates of WHA Resolution 68.15 on strengthening emergency and essential surgical care and anesthesia as a component of universal health coverage. This can only be accomplished through the collaborative efforts of multiple stakeholders, with the ultimate goal to bring safe, timely and affordable surgical care to low- and middle-income countries through high-performing surgical healthcare systems and workforce. Dr Johnson completed his medical degree at Loma Linda University in California, a Neurosurgery residency at SUNY-Brooklyn, followed by a cerebrovascular/skull base fellowship at UCLA. His career has been in academic Neurosurgery and he was Vice-chairman of Neurosurgery at Loma Linda University until 2009. He has been involved with Global Surgery during the majority of his career, teaching as visiting professor in Hangzhou, China for several years, and being directly involved in developing general surgery residency training programs throughout Africa, training African physicians to become surgeons. Dr. Johnson also holds a Masters degree in Business Administration from the Peter F. Drucker and Masatoshi Ito School of Management at Claremont Graduate University in California, as well as a Masters in Public Health from that same institution.

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Yahaya R. Hussein, MD, MPH, the former Katavi Regional Medical Officer, Mpanda District Medical Officer, and served as Medical Officer in charge of Mpanda District Hospital for 5 years. Performed several general surgeries including laparotomies and Emergency Obstetrics Surgeries. Currently, he works at the Presidents Office, Regional Administration and Local Government based in Dodoma Tanzania, assisting Director of Health, Social Welfare and Nutrition to spearhead implementation of NSOAP at the regional and districts in Tanzania.