**Dr. Kristina Elfving** is a paediatrician working at Sahlgrenska University Hospital in Gothenburg mainly with paediatric infections. She serves as the secretary of the board of paediatric infectious diseases in the Swedish Paediatric Society. Kristina is also a researcher at the University of Gothenburg on malaria as well as non-malarial febrile illness and fever aetiology in children in Zanzibar, Tanzania. She has done three missions with MSF in Liberia (Monrovia, Island paediatric hospital), Mali (Kidal region, mobile clinics) and Ethiopia (Sidama region, malnutrition). She was also involved in the MSF conference "Frontline Pediatrics" held in Stockholm, January 2015.

Dr. Svante Norgren Director of Astrid Lindgren Children's Hospital, Karolinska, Stockholm

Dr. José Antonio Bastos (video) President of the Association, MSF Barcelona

**Dr. Marie-Claude Bottineau** is a Paediatrician with DESS in Neonatology, competency in Pediatrics Intensive Care and Master Degree in Public Health, Tropical Medicine and Bioethics. She has been doing missions worldwide with Humanitarian NGOs and she has organisations such as WHO, Amnesty International and UNHCR on her CV, amongst others. Mid July 2007, she was appointed by MSF-CH as Pediatrics. In April 2011, she took the coordination of the MSF International Pediatrics Working Group and in 2014 the coordination of the OCG Women and Children Health pool. She is currently member of the Target Advisory Group of the International Ped Association on Children in Humanitarian Disasters, of the Partnership for MNCH and of the Group of Tropical Ped (SFP).

**Dr. Sahar Nejat** is a paediatrician and a paediatric public health advisor for Stockholm County. She received her Medical Degree at Karolinska Institutet (KI) and her paediatric training at Karolinska University Hospital. She has a Master of Science in public health from LSHTM and an International Diploma in Humanitarian Assistance from Fordham University. Between 2003 and 2008 she set up and coordinated the Iran part of the Global health course at KI. She has worked with MSF and the UN in a number of humanitarian emergencies across the Sahel, East Africa, in India and Pakistan. She is a frequent lecturer in Global child health and nutrition and Tuberculosis prevention. In 2014 she presented the Paediatric motion to the GA of MSF-Sweden and subsequently engaged in dialogue with the paediatric working-group, through which the concept of the Paediatric Days emerged.

**Prof. Elizabeth Molyneux** is an honorary Professor of Paediatrics, in the College of Medicine, Blantyre, Malawi. Her interests include emergency care, infectious diseases and 'tropical' oncology. With WHO she developed ETAT (Emergency Triage Assessment and Treatment) based on the Advanced Paediatric course (APLS) of which she is a founder. Infectious diseases and tropical oncology and health care delivery in low income settings are areas of major interest. Liz is one of a team in the Universities of Malawi and Rice (Texas) to develop and trial appropriate devices e.g. a low cost bubble Continuous Positive Airway Pressure (bCPAP). Liz has chaired several technical steering committees including that of the FEAST trial of fluids for children with shock in East Africa.

**Prof. David Southall** is a retired Professor of Paediatrics at the University Hospital of North Staffordshire. Prior to this he was a Reader in Paediatric Clinical Physiology at the National Heart and Lung Institute and consultant paediatrician at the Royal Brompton Hospital in London. David's main interests include: medical education and sustained improvements in the emergency medical care of pregnant women and adolescent girls, babies and children in disadvantaged countries, critical care, the development of techniques for managing the life-threatening abuse of children and mothers, and advocacy against armed conflict and its effects on mothers and children. He has written extensively in medical journals against the adverse effects of the arms trade in resource poor countries. David founded the charity Maternal and Child health Advocacy International in 1995

**Dr. Lisa Umphrey** Having qualified as a medical doctor and paediatrician in the US and completed a number of international electives in East Uganda, Lisa moved to Uganda full-time. For three years she worked with a number of international NGOs in roles including medical director, running their health clinics. Lisa joined Médecins Sans Frontières in 2013 and has completed two field placements in large hospital projects in southern Mali and in north-western South Sudan. Lisa joined the Medical Unit Sydney late 2015 and provides support for paediatric and newborn care in projects in countries including Haiti, Mali, Nigeria and Papua New Guinea, as well as specifically for emergencies.

**Dr. Mark Lee** is currently a paediatric registrar working in North West London. He has a interest in global child health and completed the East African Diploma of Tropical Medicine and Hygiene in 2014. Following this, he worked in an Ebola treatment centre in Sierra Leone and then spent six months as a paediatric doctor in rural Kenya as part of the Royal College of Paediatrics and Child Health Global Links Programme.

Dr. Hans-Joerg Lang Paediatric Intensive Care Medicine, MSF, Geneva

**Dr. Juliet Mwanga** is a Paediatrician who has worked in the department of Paediatrics of MBARARA University Teaching hospital since 2004 and later joined EPICENTRE in 2010, initially as a researcher and coordinator of studies until 2014, when she assumed the role of the Director of the EPICENTRE research base in MBARARA Uganda. Research interest in childhood infectious diseases especially Malaria.

**Prof. Elizabeth Molyneux** is an honorary Professor of Paediatrics, in the College of Medicine, Blantyre, Malawi. Her interests include emergency care, infectious diseases and 'tropical' oncology. With WHO she developed ETAT (Emergency Triage Assessment and Treatment) based on the Advanced Paediatric course (APLS) of which she is a founder. Infectious diseases and tropical oncology and health care delivery in low income settings are areas of major interest. Liz is one of a team in the Universities of Malawi and Rice (Texas) to develop and trial appropriate devices e.g. a low cost bubble Continuous Positive Airway Pressure (bCPAP). Liz has chaired several technical steering committees including that of the FEAST trial of fluids for children with shock in East Africa.

**Dr. Roberta Petrucci** is an Italian Paediatrician working in the Medical Operational Support Unit as responsible of paediatrics, nutrition and vaccination in Médecins Sans Frontières, Geneva. She graduated in medical school and attended the paediatric training in Italy. Therefore she took a Master degree in paediatric tropical medicine at the Liverpool School of Tropical Medicine, where she also worked as research assistant on diagnostic tools for paediatric tuberculosis. Since 2008, she works for Médecins Sans Frontières mainly in projects related to general paediatrics, neonatal care and malnutrition, but also in emergencies, conflicts, outbreak response and migration, with field missions all over the world, both as clinical paediatrician and medical coordinator. She also worked in western Africa during the Ebola epidemics. Since 2010 she is part of the MSF International Paediatric Working Group. Since 2014 she works as paediatrician for the MOSU (Medical Operational Support Unit) in MSF Switzerland providing technical and strategical support to the missions and projects on the fields of paediatric, nutrition and vaccination, spending 50% of her time as field implementer.

**Prof. Joseph Carcillo** is Professor of Critical Care Medicine and Pediatrics at the University of Pittsburgh who works in the Paediatric Intensive Care Unit at Children's Hospital of Pittsburgh. Dr. Carcillo has been the Chair of the American College of Critical Care Medicine Taskforce on Clinical Parameters for Management of Paediatric and New-born Septic Shock since 1998. Dr Carcillo also co-chaired the World Federation of Paediatric Intensive Care and Critical Care Societies Global Paediatric Sepsis Initiative. Dr. Carcillo's present research interest in better understanding and treatment of Sepsis induce Multiple Organ Dysfunction Syndrome.

**Prof. Michael Levin** is Professor of Paediatrics and International Child Health, at Imperial College London. His research has focused on life threatening infections of childhood. He is the coordinator of two European Commission awards – an FP7 award studying the genetic basis of meningococcal and other life threatening bacterial infections of childhood, working with a consortium of colleagues from Europe, African and Singapore (EUCLIDS), and a recently awarded Horizon 2020 award to study Personalised Risk assessment in febrile illness to Optimize Real life Management across the European Union (PERFORM).

Prof. Andrew Argent completed his undergraduate training at the University of the Witwatersrand. After a medical officer post at the Red Cross War Memorial Children's Hospital, he did his paediatric registrar training in the Johannesburg group of hospitals and completed his post graduate examinations in 1985. In 1988 he started training in Paediatric Pulmonology and Critical Care at the RCWMCH in Cape Town, and was appointed as a consultant at the end of that year. Since that time he has worked in paediatric critical care and pulmonology at the RCWMCH. During the period 1988 to 1996 he was the paediatrician responsible for child abuse services at the RCWMCH. In April 1999 he was appointed as Medical Director of the Paediatric Intensive Care unit. He was promoted to associate professor in 2002, and to full Professor in 2008. He has a particular interest in training in paediatric resuscitation, and his academic work has focused on the care of critically ill children in the southern African context. Professor Argent is a past president of the Critical Care Society of Southern Africa, and current president of the World Federation of Paediatric Intensive and Critical Care societies. He is married to Sally (the best decision he ever made), and they have 3 children – Jonathan, Brendan and Lucienne; all of whom have been a source of great joy and pride.

**David Issom** is a Digital Health specialist and an ePatient. He recently graduated with a Master (MSc) in Health Informatics from the Karolinska Institute in Stockholm. He also holds a Bachelor in Software Architecture from the Geneva School of Business Administration. He later specialized in the fields of eHealth and Telemedicine at the Norwegian Centre for Telemedicine. He is now a PhD Student in Global Health at the Geneva University Hospitals and is co-chairing the Swiss Sickle Cell Disease Patient Association. Passionate by social entrepreneurship and patient empowerment, he is particularly interested in technologies supporting patients' self-care needs and patient-driven research. His research interests are Digital Health, Advanced Human-Machine Interfaces, the Internet of Things, Value-Based Care Models and Chronic Disease Management.

#### Dr. Isabel Zuniga Paediatric advisor, MSF, Brussels

**Prof. Ousmane Ndiaye** from Dakar Senegal, Pediatrician, specialist of neonatology, Diploma in epidemiology. Chair of Pediatrics Department of Medicine Faculty- Cheikh Anta Diop University of Dakar (UCAD). Head of Pediatrics of Albert Royer National Hospital Center. Chair of WHO-Afro Reproductive maternal neonatal child and adolescent health (RMNCH) task force. Deputy Centre Leader of Mother and Child Health African Center (CEA-SAMEF) of UCAD (Senegal). Teaching experience in several African Universities (Benin, Niger, Mali, Guinea, Rwanda). Consultant for UNICEF in Niger and Togo, Lux Development in Rwanda and CEFOREP/Aware-RH in Cameroon. Member of the Mother and perinatal expert group of WAHOOAS. Member of the nutrition expert committee of Danone. Author of several studies and congress lecture in Pediatrics field with more concentration on neonatology, nutrition and public health.

**Prof. Mariane de Montalembert** received her MD from the Paris Descartes Medical School in 1982 and her PhD in Ethics in 1994. She specialized in paediatrics, statistics (option clinical research), and transfusion. She is Associate Professor of Pediatrics and serves as the head of the Haemoglobin Diseases Unit at the Necker University Hospital, and the « ROFSED » healthcare network for SCD

children in the Parisian area. Prof de Montalembert is a member of the French Society of Pediatrics, in which she chairs the Ethic Committee, of the French Society of Haematology, the European Network for rare and Congenital Anaemias (ENERCA) the European Association (EHA), and the American Society of Haematology (ASH). She coordinates and participates to several clinical trials, especially on hydroxycarbamide use in SCD.

**Lili-Marie Wanguru** is a Clinical Offer with a Diploma in Clinical Medicine. She worked for Médecins Sans Frontières- France from 2001 until 2008 as a Senior Clinical Officer. In 2008 she joined the University of Maryland as an Assistant Continuous Quality Improvement Specialist where her roles included mentorship and continuous quality improvement. She is currently working for Médecins Sans Frontières- Belgium as a Non-communicable Disease Activity Manager. Her greatest role is to collaborate with the Ministry of Health to advocate for provision of Non-Communicable Disease Treatment and Care.

**Dr. Isaac Odame** is currently the Medical Director of the Global Sickle Cell Disease Network based at the Hospital for Sick Children Centre for Global Child Health that is committed to building enduring collaborations between clinicians and scientists worldwide. He is Professor of Pediatrics and holds the Alexandra Yeo Chair in Haematology at the University of Toronto. The focus of his work and clinical care are patients with sickle cell disease and Thalassemias and other haematological disorders. Odame was instrumental in the design and implementation of universal new-born screening for sickle cell disease in Ontario, Canada. He founded the Canadian Hemoglobinopathy Group, a body of all hemoglobinopathy physicians, scientists and nurses in Canada. He is a medical graduate of the University of Ghana and did his specialty training in Paediatrics and hematopathology in the UK at the Royal Hospital for Sick Children in Glasgow and the Hammersmith Hospital in London.

Tamman Aloudat Deputy Medical Director, MSF, Geneva

# Dr. Ramzi Nasir

**Dr. Christian Fabiansen** A medical doctor currently working at the University of Copenhagen as a researcher in malnutrition in a corporation between the university, MSF-DK and ALIMA. Previously Vice president in MSF-DK

**Dr. Emilie Macher** is a paediatrician, trained in France. After completing her specialisation, she worked with MSF and spent two years in the field, in Sub-Saharan Africa. In 2012-2013, she did the Postgraduate of tropical medicine and international health at the Tropical Institute of Antwerp in Belgium. Afterwards, she went back to clinical practice and worked in the paediatric unit of Mayotte's hospital, a French overseas department in the Comoros archipelago. Finally, in 2015-2016, she studied at the Liverpool School of Tropical Medicine, and did the MSc in Tropical paediatrics (pending). she just finished, and is now looking for her next job.

**Fabien Schneider** Since 2001, Fabien has been on many MSF field missions and assumed a number of different roles, such as a nurse, emergency coordinator and country director. He worked with MSF in Geneva as a Program Manager then moved to the Canadian section of MSF in 2012 in his current role as Program Unit Manager. In this role he develops and manages innovative projects supporting MSF operations and focused on digital learning and telemedicine. In his day to day activities he applies his cumulated expertise as a health professional and manager experienced in Health Services delivery, medical knowledge dissemination, and in developing, adapting, and integrating telemedicine services using medical and operational methods.

**Dr. Nadia Lafferty** began training in Paediatrics in her homeland of Scotland before going on to complete a Masters in Tropical Paediatrics at the Liverpool School of Tropical Medicine in 2012. Having always had a passion to work in the humanitarian sector, she used this turning point in her career to begin her journey with MSF. Although she had a good understanding of the challenges ahead, her first mission as a field paediatrician in CAR really opened her eyes to the huge void in dedicated paediatric care in developing countries, where under 5 mortality remains unacceptably high. Since then, she has continued to work towards improving paediatric care with MSF in various positions, and will soon take on the post of Paediatric Advisor with OCBA.

## Dr. Jean-Francois Saint-Sauveur Medical Director, MSF Barcelona

**Dr. Wilma van den Boogard** worked 10 years as a nurse in Holland before leaving for humanitarian aid in Indonesia and deciding to join with MSF, more than 20 years ago. After a couple of emergencies in Liberia and South Sudan, she worked as a health promoter, field coordinator followed by medical coordination mainly in longer-term projects, where deciding on change of strategies and national health policies were of high importance. After her Master in Public Health in 2010, she got involved more in research; first as field epidemiologist and as of 2013 works in the operational research (OR) unit in Luxembourg (LuxOR) to support and coach the field in performing OR in order to improve the performance of their project allowing greater quality access to care to those in need.

#### Laura Acheson

**Dr. Ryan Carrol** MD, MPH, is on faculty in the divisions of Pediatric Critical Care Medicine and Global Health at the Massachusetts General Hospital (MGH). He is on faculty at Harvard Medical School and attends in the Pediatric Intensive Care Unit in Boston for 25% of the year. After 10 years of investigating the pathophysiology of cerebral malaria, working at the bench in the USA, and clinically in Malawi and Uganda, Dr. Carroll now spends the remaining 75% of the year serving as the Uganda Program Director for the Division of Global Health, MGH. While there, he oversees 15 research projects, 14 departmental partnership development programs, and the hosting of over 150 research and development visitors per year. He also serves as the Chief Scientific Officer for MGH's Consortium for Affordable Medical Technology (CAMTech), assisting in the designing of appropriate medical devices for low- and middle-income countries, the major targets of which are India and Uganda. Dr. Carroll's specific appropriate medical technology ventures include the development of simple continuous positive airway pressure devices (CPAP), thermal imaging for remote pneumonia diagnosis, and capacity building for in-country technology design and development. Collectively, these efforts involve approximately 50 – 100 national staff and 15 ex-patriot in-country staff and researchers, with oversight provided by a robust in-country safety and security program.

**Dr. Anne Pittet** After a paediatric training in Switzerland and a tropical medicine diploma in Antwerpen, different MSF field work in Africa and Asia during 5 years, then one year of development project in a 500 beds paediatric hospital in Southern Vietnam. Since 2006, shared work between MSF Geneva (6 months a year as a training paediatrician on many different fields and in Geneva) and the University Hospital of Lausanne (6 months a year as "médecin hospitalier").

**Dr. Christopher Hands** is a British hospital paediatrician. In 2015-2016 he has been working with the UK Royal College of Paediatrics and Child Health, at Ola During Children's Hospital in Freetown. He has been working on nurse-led improvements to emergency triage and treatment at Ola During, based on WHO ETAT principles. In 2016-2017 he will be helping to manage a national roll-out of ETAT improvements in Sierra Leone's district hospitals.

**Dr. Myrto Schaefer** joined Médecins Sans Frontières in 1997 and worked in a number of projects in Africa and Southeast Asia, first as a medical doctor and then in team and project coordination roles. She then worked as a deputy program manager for Médecins Sans Frontières France with oversight on key programs in countries including Nepal, Niger, Kenya, Thailand and Guinea. Myrto joined Médecins Sans Frontières Australia in 2005, establishing the then-called Project Unit to provide medical support and strategic advice on women's health and paediatrics in Médecins Sans Frontières field projects. Still based in Sydney, she was appointed Deputy Medical Director of Operational Centre Paris in 2010. Myrto obtained her medical degree from Freie Universitaet, Berlin and qualified as a paediatrician from the German College of Paediatricians. She holds a Master in International Health, focusing on paediatric and infant health.

**Prof. Mats Blennow** is senior consultant in neonatal medicine and professor in perinatal neurosciences at Karolinska Institutet and University Hospital, Stockholm, Sweden. He is much involved in European neonatology, elected as president for the European Society for Neonatology during the years 2008-14. He presided the scientific committee for the 2014 congress of European Academic Paediatric Societies in Barcelona with 3800 delegates. Mats has published 70 scientific papers and his main research interests are perinatal asphyxia and consequences of extremely preterm birth. He is a newcomer in the MSF, and has (so far) done 2 missions working in Irbid, Jordan.

**Dr. Nils Bergman** qualified in Cape Town, South Africa, and later worked as doctor at Manama Mission, Zimbabwe. Here he, with Midwife Agneta Jurisoo, developed and implemented Kangaroo Mother Care (KMC) for premature infants right from birth, with dramatic improvement in survival of premature babies. He now researches this fulltime, and has given keynote addresses on KMC at International Conferences in six continents. He has a Diploma in Child Health, a Master's degree in Public Health, and a Doctoral degree in Clinical Pharmacology, on the effects of scorpion stings. He is married to Jill, and father to Rebecka, Simon and Emma.

**Dr. Harriet Roggeveen** is a Dutch paediatrician, born in 1961, married with two daughters (17, 19). Directly after medical school she worked for MSF in a project in Nigeria as medical coordinator. After that she did her paediatric training in Rotterdam and worked as a paediatrician, first in a small Dutch district hospital, later in a teaching hospital where she was responsible for paediatric infectious diseases as well as registrar training. Since 2012 she is back where she started and wish to be: MSF-OCA paediatric advisor. She loves the multi-faceted job, especially the interaction with the field, however, she does miss the practical paediatric work a bit.

**Dr. Ulrike Müller** started working with MSF in 2010 and after a 10 months mission in Chhattisgarh, finished her specialisation at a paediatric university hospital in Germany where she mainly worked in paediatric diabetology and endocrinology as well as in emergency care. From December 2014 to December 2015 she spent 1 year working as an activity manager of the neonatology department in an OCA emergency maternity care hospital. This was followed by a job in a German refugee centre and a 3 months mission in a malnutrition project in central Africa from which she recently returned.

**Prof. Zulfiqar Bhutta** is the Robert Harding Inaugural Chair in Global Child Health at the Hospital for Sick Children, Toronto, and Co-Director of the SickKids Centre for Global Child Health and the Founding Director of the Centre of Excellence in Women and Child Health, at the Aga Khan University. He was a member of the Independent Expert Review Group (iERG) appointed by the UN Secretary General for monitoring global progress in maternal and child health MDGs (2011-2015). He was educated at the University of Peshawar (MBBS) and obtained his PhD from the Karolinska Institute, Sweden. He leads large research groups based in Toronto, Karachi and Nairobi with a special interest in research synthesis, scaling up evidence based interventions in community settings and implementation

research in health systems research In particular his work with community health workers and outreach services has influenced integrated maternal and new-born outreach programs for marginalized populations all over the world. Dr. Bhutta is on several international editorial advisory boards including the Lancet, BMJ, PLoS Medicine, PLoS ONE, BMC Public Health and the Cochrane CDPLG and ARI groups. He has published eight books, 90 book chapters, and over 700 indexed publications to date, including 135 in the world's leading journal Lancet alone.

## Dr. Mercedes Tatay International Medical Secretary, MSF, International

**Dr. Laurent Hiffler** is the paediatric advisor for West and Central Africa for MSF OCBA at the Dakar Unit in Senegal since July 2014. He trained in Lyon in France and has a "double path". He worked in hospitals in France and the UK. His last position before joining the Dakar Unit was in Necker hospital for Sick Children, Paris SAMU 75. He has also been working with several NGOs in Africa (East, West and Central) and Haiti and Northern Colombia, especially in the field of paediatric HIV and nutrition. He also holds diplomas of Hygiene and Tropical Medicine from Lyon, HIV infection from Montpellier and Food, Health and Micronutrition from Dijon. Finally he has a special interest in micronutrition.

Mari Mörth has a Master of Philosophy in Peace Studies from Trinity College Dublin, and a Bachelor with a Major in Political Science from Uppsala and Stockholm University. She is the GD of MSF Sweden since 2015, and has thorough experience from humanitarian work as the previous Humanitarian Director at Save the Children Sweden, and extensive experience from advocacy and coordination of the organisation's emergency responses. Mari has done fieldwork for Save the Children in a number of countries including the Ivory Coast, Sudan, Lebanon, Peru, Pakistan and Myanmar. She has also worked for the UN in Rwanda, for the Organisation for Security and Co-operation (OSCE) in the Balkans, and for Kvinna till Kvinna in the Middle East.

**Jarred Halton** is an intersectional diagnostic imaging adviser for Médecins Sans Frontières (MSF) based in Amsterdam. He is an Australian radiographer who graduated from the University of Sydney in 2002 and has worked in hospitals both in Australia and the United Kingdom. In 2013, he joined MSF in his current role providing support both at the field and headquarters level to guide the implementation and improve the quality of diagnostic imaging services in MSF missions. In addition, he provides assistance with the MSF Telemedicine platform.

**Dr. Savvas Andronikou** is a paediatric radiologist in Bristol and professor at the Universities of Bristol (UK) and Cape Town (South Africa). Previously he was head of radiology at Red Cross Children's Hospital, Tygerberg Hospital and Johannesburg Hospital; chair professor at the Universities of Stellenbosch and Witwatersrand; president of the College of Radiologists of South Africa, chairman of the South African Society of Paediatric Imaging the African Society of Paediatric Imaging and is vice chair of the international committee (Africa and Middle East) of the Radiological Society of North America. He has published over 250 papers and books; received multiple awards and scholarships as received Honorary Membership of the Society of Paediatric Radiology.