



RESEARCHER'S PROFILE

BIO

Title	Dr.
Name:	Emmanuel C. Balandya
School	School of Medicine
Department	Physiology
Areas of Research	Non-communicable diseases (Sickle Cell Disease), Communicable diseases (HIV/TB) and Health Education
Short personal statement	 <p>Dr. Balandya is a physician-scientist with expertise in biomedical sciences, encompassing Physiology, Immunology and Vaccinology. He obtained his Medical Degree at University of Dar-es-salaam, Tanzania; Doctorate Degree at Dartmouth College, USA and Post-doctoral fellowship at Harvard Medical School, USA. Following his return to Tanzania, he has researched on immunity and infections in Sickle Cell Anaemia (through the NIH-Fogarty/NHLBI Global Health Fellowship) and is currently Tanzania PI for the Sickle Pan African Research Consortium (SPARCO), a collaborative consortium involving Tanzania, Nigeria and Ghana. He is also Co-Investigator in several ongoing health research and education capacity building projects. He is published and has presented his work at national and international platforms. Dr. Balandya is also actively involved in designing and conducting short courses on bioethics and scientific writing to MUHAS and Tanzanian research community, and is Member of the Organizing Committee for the MUHAS Scientific Conference. Dr. Balandya is Acting Director of Postgraduate Studies at MUHAS, Board Member of Young Scientists Tanzania (YST), a nation-wide Science Outreach Programme, and consults with the National Institute for Medical Research (NIMR) and Tanzania Commission for Universities (TCU) on matters related to health research and education. He is a scientific reviewer for Tanzania Journal of Health Research (TJHR), Allergologia et Immunopathologia and PLOS ONE.</p>

EDUCATION AND LINK TO RESEARCH

Education	Post-doc – Harvard Medical School (2014) PhD – Dartmouth College (2012) Doctor of Medicine – University of Dar-es-salaam (2005)
Professional certifications or licenses	
Research Gate ID	Emmanuel Balandya
PubMed link	https://www.ncbi.nlm.nih.gov/myncbi/1ZSkq0aROedQu/bibliography/public/
Linkedin ID	Emmanuel Balandya
Google Scholar Profile	https://scholar.google.com/citations?user=WQU65ZMAAAAJ
Major grants	1. Co-Investigator and Tanzania Site PI: The Sickle Pan-African Research Consortium (SPARCO); NIH 2. Co-Investigator: Dartmouth-Boston University HIV-TB Research Training for the Infectious Disease Institute at Muhimbili University of Health and Allied Sciences; NIH 3. Co-Investigator: To Reach the People: Transforming Health Professions Education in Tanzania (THET); NIH 4. Co-Investigator: Building capacity for patient-centered outcomes research to improve the quality and impact of HIV care in Tanzania; NIH

CONTACT INFORMATION

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ADDITIONAL INFORMATION

Anything Else?	https://www.fic.nih.gov/News/GlobalHealthMatters/january-february-2017/Pages/emmanuel-balandya-sickle-cell-immunity.aspx
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