



# RESEARCHER'S PROFILE

Prepare fill in the following information

BIO	
Profile title	Professor
Name:	Andrea Barnabas Pembe
School	Medicine
Department	Obstetrics and Gynaecology
Areas of Research Interest	Reproductive Health; Public Health; Maternal, newborn and child health; implementation science; and clinical research in obstetrics and Gynaecology
Personal statement	 <p><b>Andrea Barnabas Pembe</b> is a Professor of Obstetrics and Gynaecology at Muhimbili University of Health and Allied Sciences (MUHAS), Dar es Salaam, Tanzania. He holds a Doctor of Medicine and Master of Medicine degrees from the University of Dar es Salaam and a PhD from Uppsala University in Medicine Sciences based in reproductive, maternal and newborn health. Before joining MUHAS in the year 2002, he worked at Sekou Toure Regional Hospital, Mwanza Tanzania as a Medical Officer for 3 years and later as an Obstetrician and Gynaecologist for one year. Andrea teaches obstetrics and gynaecology to undergraduate and postgraduate students and has supervised more than 20 Master students and one PhD student in the areas of obstetrics, gynaecology, reproductive health, public health and health systems. Andrea is involved in training of service providers on reproductive health including comprehensive post abortion care, family planning methods, assisted vaginal deliveries, management of postpartum haemorrhage, monitoring of labour and management of severe pre-eclampsia and eclampsia. He has participated in developing guidelines on reproductive and newborn health under the Ministry of Health, Community Development, Gender, elders and Children. The guidelines include diagnosis and treatment of malaria, basic and comprehensive emergency obstetric and neonatal care, emergency obstetric job aid, post abortion care and family planning. He has conducted researches in his area of focus and has a number of collaborators including Uppsala University and Karolinska Institute, Sweden; Leiden University Medical Centre, Netherland; Bergen University and Norwegian University of Science and Technology, Norway and University of Illinois at Chicago and Harvard University, US. He has disseminated his findings in local and international</p>

	research forums and has more than 40 publications in peer reviewed journals.
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## EDUCATION AND LINK TO RESEARCH

Education	PhD – Uppsala University (2010) MMed (Obs/Gynaecology) – University of Dares Salaam (2001) MD – University of Dar es Salaam (1993)
Professional certifications or licenses	
Research Gate ID	Andrea Barnabas Pembe
PubMed link	<a href="https://www.ncbi.nlm.nih.gov/pubmed/?term=Pembe+A">https://www.ncbi.nlm.nih.gov/pubmed/?term=Pembe+A</a>
LinkedIn ID	Andrea Barnabas Pembe
Google Scholar Profile	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Pembe+AB&amp;btnG=">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Pembe+AB&amp;btnG=</a>
Major grants	<ol style="list-style-type: none"> <li>1. Quality assessment and monitoring of maternal referrals in Rufiji district, Tanzania (2004-2007). <b>Role:</b> Co-Investigator. <b>Funder:</b> Sida</li> <li>2. Impact of Home Based Life Saving Skills (HBLSS) training in awareness of danger signs, facility delivery, referral acceptance and care seeking during complications (2009-2014). <b>Role:</b> Investigator. <b>Funder:</b> Sida</li> <li>3. Lactate in Amniotic fluid in predicting dysfunctional labour (2012-2013). <b>Role:</b> Co-Investigator. <b>Funder:</b> Bill and Melinda Gates Foundation.</li> <li>4. Evaluating the impact of the Helping Mothers Survive – Bleeding After Birth (HMS – BAB) training programme to manage postpartum haemorrhage: A Cluster Randomized Trial (2014-2016). <b>Role:</b> Co – Investigator. <b>Funder:</b> Laerdal Foundation</li> <li>5. Demonstrating Non-inferiority of Lower Dose Calcium Supplementation During Pregnancy for Reducing Preeclampsia and Adverse Neonatal Outcomes. <b>Role:</b> Co – Investigator. <b>Funder:</b> Bill and Melinda Gates Foundation</li> <li>6. ALERT - Action Leveraging Evidence To Reduce Perinatal Mortality And Morbidity In Sub-Saharan Africa. <b>Role:</b> Co- Principle Investigator. <b>Funder:</b> European Commission</li> </ol>

## CONTACT INFORMATION

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Skype ID	Andrea.pembe	

## ADDITIONAL INFORMATION

Anything Else?