CURRICULUM VITAE

PERSONAL INFORMATION		
Surname	JUMA	
First name (s)	LUBA PASCOE	
Address	P.O BOX 76562, DAR ES SALAAM	
Mobile no:	+255 713 548813	
Email:	lubapascoe@gmail.com, lubapascoe@duce.ac.tz, lubap@nm-aist.ac.tz	
Gender:	FEMALE	
Nationality	TANZANIAN	
Date of birth:	28 TH MARCH, 1982	
Marital status	MARRIED	
Religion:	CHRISTIAN	

EDUCATION

Year	University/ School	
JANUARY 2021-	PhD student at Nelson Mandela African Institute of Science and	
PRESENT	Technology (NM-AIST)	
JANUARY 2014	Nelson Mandela African Institute of Science and Technology (NM-AIST)	
- APRIL 2016	Award: Masters in Information and Communication Science and	
	Engineering.	
	Research title: Electronic Information Capturing, Processing and Reporting	
	of Routine Health Data Using Smartphone-Based Application	
	GPA: 4.48 (FIRST CLASS)	
SEPTEMBER	University of Dar es Salaam(UDSM)	
2003-JUNE 2006	Award: Bachelor of Science in Computer Science Majoring in Computer	
	science and Mathematics	
	GPA: 4.4 (FIRST CLASS HONS)	
JANUARY 2000-	Loyola High School in Dar es Salaam	
MAY 2002	Award: Advanced Certificate of Secondary Education (ACSEE) majoring in	
	Physics, Chemistry and Advanced Mathematics (PCM)	
JANUARY 1996-	St. Mary's Mazinde Juu Secondary School in Lushoto Tanga.	
NOVEMBER	Award: Certificate of Secondary Education (CSEE). Studied Basics	
1999	Mathematics, Physics, Chemistry, Needlework and Dress making, Biology,	
	Geography, History, Civics, Kiswahili and English Language	

ONLINE COURSE ATTENDED

Year	University/ College/School
APRIL 2015-	Digitally Smart LTD London and NM-AIST
MAY 2015	Award: Certificate of Participation in the Digital Marketing Fundamentals course

WORKING EXPERIENCE

Year	Organization/ Activity	
JULY 2017-	University of Dar-Es-Salaam: Dar es Salaam University College of Education	
PRESENT	An assistant lecturer; department of Physics, Mathematics and Informatics.	
	Duties: Teaching, consultation and research.	
AUGUST 2006-	University of Dar-Es-Salaam: Dar es Salaam University College of Education	
JUNE 2017	Information Technology Specialist, Tutorial assistant.	
	Duties: Supporting users, supervising tutorials and practical, ICT related tasks	

CONFERENCES, WORKSHOPS AND TRAININGS

Year	Conference, Workshop/ Training attended
13 TH -15 TH SEPTEMBER 2021	IEEE AFRICON 2021 Conference held in Arusha
16TH DECEMBER 2019-20TH	A training on Research methods, Writing Skills and
DECEMBER 2019	Ethics
4 TH DECEMBER 2019-6 TH	Data Tamasha 2019 held at University of Dar es Salaam
DECEMBER 2019	Theme: The Power of Data for Inclusive Sustainable
	Development.
2 ND DECEMBER 2019-6 TH	A workshop on how to turn thesis/dissertation into
DECEMBER 2019	journal articles
20 TH NOVEMBER 2019	E-resources training.
	Online Public Access Catalogue (OPAC and reference
	manager and data analysis tools in academic setting.
5 TH AUGUST 2019-9 TH	Intellectual Property Rights (IPR) and Research
AUGUST 2019	Training.
28 TH MAY 2015-29 TH MAY 2015	3 rd MUHAS Scientific Conference.
21 ST APRIL 2015-23 RD APRIL	TEEAL/AGORA Train-the-Trainer Course
2015	The workshop was organized by ITOCA, NM-AIST,
	CORNELL UNIVERSITY AND MANN LIBRARY
20 TH APRIL 2015	One day workshop on Digital Publishing: Business Models
	and Rights Management at the NM-AIST
OTH B. A. S. 2012 11TH B. A. S. 2012	TOTAL ACTION ACT
9 TH MAY 2012-11 TH MAY 2012	IST-Africa 2012 Conference and Exhibition

VARIOUS APPOINTMENTS

Year	Appointment	
JANURY 2020	Appointed as a member to develop various sub-policies/guidelines for	
	implantation of the college ICT security policy	
NOVEMBER	Appointed as a member to the computer security incident/emergency response	
2019	team (CSIRT/CERT) for duration of one year.	
JANUARY	Appointed as a member to the policy review and ICT security development	
2019	team	
NOVEMBER	Faculty representative in the University of Dar es salaam Academic Staff	
2011-2013	Association in Dar es salaam University College of Education (UDASA-	
	DUCE): representing the association in the Committee of Deans.	

OTHER CERTICFICATES AND AWARDS

Certificate of Workshop Participation

- Business Plan Competition (BPC) conducted 0n 20 February, 2015 at NM-AIST in collaboration with Washington State University (WSU).
- E-Learning Content Development-Training Workshop in Dar es Salaam from 20th December to 21st December 2006 at University Computing Centre.

Certificate on Android Mobile Application Development

• An intensive two weeks training course on Android Mobile applications development course for beginners and advanced level developers conducted NM-AIST in collaboration with Mobile BootCamp Tanzania Initiative from November 17-28, 2014.