

## CURRICULUM VITAE

**Eng. Prof. N.H. Mvungi (R. Eng.(TZ), MIET, AMSTS, MICAE)**

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5. **MEMBERSHIP IN PROFESSIONAL SOCIETIES:** Professional Engineer, Engineers Registration Board (ERB) No. 1414, Member Institution of Engineers Tanzania, Associate Member STS, Member ICAE.

### 6. COLLEGE/UNIVERSITY EDUCATION

Institution	Period	Program
University of Leeds	1986-1989	PhD
University of Salford	1978-1979	M.Sc.
University of Dar es Salaam	1974-1978	B.Sc.

### 7. OTHER TRAININGS:

Institution	Period	Program
Center For Technology – Phillips, Eindhoven, Netherlands	Feb. 1982-Feb 1983	Industrial Training

### 10. EMPLOYMENT RECORD

Employer	From	To	Position held	Duties
University of Dar es Salaam	1978	2008	TA to As. Prof. and HoD/Assoc. Dean/Director	Teaching, Research, consultancy, services, administration
University of Dodoma	2008	2012	As. Prof. and Prof. / Principal of College Informatics & Virtual Education	Teaching, Research, consultancy, services, administration
University of Dar es Salaam	2012	present	As. Prof. and Prof/ Principal of College of Information and Communication Technologies	Teaching, Research, consultancy, services, administration

### 11. TEACHING AND RESEARCH AREA:

Teaching	Research Areas
Micro-computing Measurements and Instrumentation Control Systems Engineering Intelligent systems Electrical Engineering	Instrumentation Systems Power Systems, Lightning protection Rural Access, Telecommunication Systems Digital Broadcasting, Information Systems E-learning system / Virtual Learning

### 12. CONSULTANCY RECORD

S/N	Employer	Position held	Period
1	Tanzania Postal corporation	Electrical Consultant	2001
	Electrical Load audit and forecast for the TPC Dar es Salaam Central Zonal Office and attached offices		

2	TANESCO	Electrical Consultant	1995
	Feasibility study for Rural Electrification of 19 District Townships in Tanzania for TANESCO		
3	Tanzania Postal corporation	ICT Expert	2001
	worldwide mail-bag movement monitoring system at DIA and TPC		
4	TCRA	IT Expert	Oct. - Dec. 2011
	Study of interoperability issues for digital broadcasting in Tanzania		
5	RURA (Rwanda)	IT Expert	2007
	Preparation of Consultative document on analogue to digital broadcasting migration for Rwanda		

### 13. PUBLICATION RECORD

Publication Media	Area	Number
Journal	Electrical power quality	1
	Telecommunication	16
	Instrumentation and automation	7
	Information Systems	2
	e-learning	5
	IT Security	3
	Digital Broadcasting	2
Conference	Electrical power quality	5
	Telecommunication	17
	Access	4
	Instrumentation and automation	9
	e-learning	3
	Information Systems and security	2
	Lightning protection	5
Others	Regulations and Rules	2
	Study reports	12
	Policies	2

### 14. NATIONAL TASK FORCE MEMBERSHIP RECORD

Employer	Position held	Period
TCRA	Formation of Tanzania Computer Emergency Response Team	March 2012 - Sept 2012
TCRA	National Technical Committee for analogue to digital broadcasting migration	Aug. 2006 – present
TAA	National CNS/ATM Steering Committee	1999 - 2002
	National Business Incubator Programme/Concept drafting team	2002-2003

### 15. CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications and my experience. I understand that any willful misstatement described herein may lead to any disqualification or dismissal, if engaged.

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 [Signature of the staff member or authorized representative of the staff]

08/05/2013  
 Day/Month/Year