CURRICULUM VITAE

Personal Details

Name: Dennis Karugu Gichuki Address: P.O. Box 2501 – 20100 - Nakuru Cell Phone: **0721 282 315** E - Mail: gichuki.dennis@gmail.comgichuki@kibu.ac.keMarital Status: MarriedDate of Birth: Monday, 5th Oct 1981Nationality: KenyanReligion: ChristianNational ID: 22399945



Work Experience

2019 Jan – Date Part Time Tutorial Fellow; IT and Computer Science Department, Kibabii Uni - Bungoma.

2018 Sep – Date Senior IT Technician; IT Department, Kibabii University - Bungoma.
2015 Sep – Aug 2018 ICT Coordinator; Information Technology Department, KCA Uni - Amagoro.
2015 May – Aug 2018 Part-Time Lecturer; Information Technology Department, KCA Uni - Kisumu.
2015 May – Aug 2018 Lecturer; Information Technology Department, KCA Uni Amagoro.
2015 May – Dec 2015 Part-Time Instructor; IT Department, MMUST - Kakamega
2014 – Aug 2018 Part-Time Instructor; Information Technology Department, Kibabii Uni- Bungoma.
2010 - 2012 Principal; African Institute of Research and Development Studies - Bungoma
2009 - 2010 ICT Lecturer/HOD; African Institute of Research and Development Studies – Kericho
2009 - 2010 ICT officer & Lecturer; Nakuru College of Health Sciences & Management – Nakuru

Other Responsibilities & Experience

2006 Jun – Aug	Industrial Attachment; Nakuru Computer Resource Ltd, Nakuru
2005-2006	Finance Secretary; Makerere University Student Association, Makerere
2004 Jan - Aug	Teacher; Subukia Afraha Academy, Subukia

Education

2019 - 2021 Doctorate of Philosophy in Information Technology (PhD IT) - Kibabii University
2014 - 2018 Master of Science in Information Technology (MSc IT) - Kibabii University
2004 - 2007 Bachelor of Information Technology (BIT) - Makerere University
2005 - 2006 Cisco Certified Network Associate (CCNA) - Makerere University
2002 - 2003 Uganda Advanced Certificate of Education (UACE) - St Lawrence Citizens' High Sch
1998 - 2001 Kenya Certificate of Secondary Education - Moi Secondary School
1989 - 1997 Kenya Certificate of Primary Education - Sidai Primary School



Training and Conferences

Mar 2019 Enhancing capacity of post graduate supervision, Kibabii University Senate Boardroom *Aug 2016* Digital Skills for Your Life and Career held at KCA University, Amagoro by Digify Africa *4th Nov 2014* TMEA symposium held at Windsor Hotel Nairobi

Published Papers

Gichuki D. K, Rubia S. C, Wabwoba F, (2019), *Towards Philosophy of Information Technology*, International Journal of Contemporary Applied Researches, 6(6)

Gichuki D. K, Nambiro A. W, (2019), *Virtualization Performance Evaluation for Green IT Deployment in Public Universities*, International Journal of Computer Science and Technology, 10(2)

Gichuki D. K, Nambiro A. W, Prof. Wabwoba F, (2018), *An Investigation of the Impact of System Virtualization on Green ICT Deployment in Kenyan Public Universities*, IJSRSET, 4(11): 25-29

Unpublished Papers

Gichuki D. K, Mbugua S. (2019), Historical Perspective of the Impact of Technology on Society

Research Areas

- i. System Virtualization
- ii. E-learning
- iii. E-Waste Management

- iv. Grid Computing
- v. Cloud Computing
- vi. Thin Client Computing

Interests

- i. Traveling,
- ii. Listening to music,
- iii. Watching documentaries

Referees

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