Curriculum Vitae of Moses Matovu

Moses Matovu
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Bio Data

First Name:	Moses
Last Name:	Matovu
Nationality:	Ugandan
Place of birth:	Kireka - Uganda
Date of birth:	3rd March 1972
Gender:	Male
Marital status:	Married
Profession:	Computer Scientist

Contact Address

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Education

Qualifications	Field	Institutions	Time/period
PhD (Student)	Computer Science	Jomo Kenyatta University of Agriculture and Technology	April 2014 - Ongoing
MSc.CS	Computer Science	Kampala International University (Kampala, Uganda)	2006
BSc.CS)	Computer Science	International University of Africa (Khartoum, Sudan)	1999

Professional Experience

Teaching and Research Academic Positions

August 2014 – To Date: Lecturer and Head, Department of Information Systems, School of ICT, College of Science and Technology, University of Rwanda, Rwanda.

January 2010 – To July 2014: Associate Dean / Head - Department of Information Systems / Lecturer, Faculty of Information and Communication Technology, Umutara Polytechnic (Now University of Rwanda), Rwanda.

February 2009 – December 2010: Lecturer, School of Computer Studies, Kampala International University, Kampala - Uganda.

March 2008 – February 2009: Acting Dean, School of Computer Studies, Kampala International University, Kampala - Uganda.

March 2004 – March 2009: Legal Main Contact (LMC), CISCO Sponsored Local Academy - School of Computer Studies, Kampala International University, Kampala - Uganda.

September 2003 –March 2008: Associate Dean, School of Computer Studies, School of Computer Studies, Kampala International University, Kampala - Uganda.

September 2004 – December 2009: Part-Time Lecturer, Department of Information Technology, Faculty of Science, Islamic University In Uganda, Kampala Campus, Uganda

September 2001 – August 2004: Assistant Lecturer and later Ag. Head, Department of Computer Science, Kampala International University, Kampala - Uganda.

December 1999 – May 2000: Data Management and Investment Research Officer, Saudi Marble Company, Jeddah, Kingdom of Saudi Arabia.

Academic Management Positions

August 2014 – To Date: Head, Department of Information Systems, School of ICT, College of Science and Technology, University of Rwanda, Rwanda.

January 2010 – To July 2014: Associate Dean Faculty of Information and Communication Technology and Head - Department of Information Systems, Umutara Polytechnic (Now University of Rwanda, Nyagatare Campus), Rwanda.

March 2008 – February 2009: Acting Dean, School of Computer Studies, Kampala International University, Kampala - Uganda.

March 2004 – March 2009: Legal Main Contact (LMC), CISCO Sponsored Local Academy - School of Computer Studies, Kampala International University, Kampala - Uganda.

September 2003 –March 2008: Associate Dean, School of Computer Studies, School of Computer Studies, Kampala International University, Kampala - Uganda.

September 2001 – August 2004: Ag. Head, Department of Computer Science, Kampala International University, Kampala - Uganda.

Professional Activities

- 2014-2015: Member of team that developed the Bachelor of science in Information Systems of the school of ICT, College of science and Technology, University of Rwanda.
- 2013: Facilitator of Research workshops, organized by Umutara Polytechnic, Rwanda.
- 2011: Reviewer of Academic Curriculum for the BSc. Computer Science and Bachelor of Information Technology, Faculty of Science, Islamic University in Uganda.
- 2009 to date: Active member of the Association for Information Systems
- 2009 to date: Member, Association of Information Technology Professionals
- 2008 to date: Member, International Association for Computer Information Systems
- 2007 to date: Member, Information Systems Security Association
- 2005 to date: Member Association of Computer Scientists in Uganda
- 2005 to Date: Founding Member Uganda Muslim Professionals (UMPRO) Association.

- 2004: Team member for developing Bachelor Information Technology, Bachelor of Information Systems, and Bachelor of Business computing for Kampala International university

Conference, Workshop Organization/Participation

- 2015, Curriculum review workshop for the School of ICT, College Science Technology, University of Rwanda.
- 2013, Writing award winning proposals and research resource mobilization workshop, organized by Umutara Polytechnic, Rwanda
- 2012, Delivered paper titled: Information and Communication Technologies (ICTs) in enhancing Access to Higher Education at the Rwanda International Conference on Technology in Education (RICTE).
- 2008, The Role of the National Council for Higher Education in safeguarding University Standards in Uganda, Kampala Uganda.
- 2007, Information technology trends for the Third World /Africa, Nairobi, Kenya.
- 2005, Setting and marking of standard Examinations, UNEB facilitated, organized by NCHE of Uganada.

Future Research Agenda

My PhD research is in the area of Behavior-learning Agents in Artificial Intelligence and I am combining that with Human-Computer Interaction to model usable products that have far-reaching application. I have special interest in Data mining, Object-Oriented Modeling, and Modeling and Simulation of Dynamic Systems.

I am also doing some work in ICT for Development with specific focus in areas of bridging the digital divide of ICT application and usage between the developed and developing populations. In this area I have special interest in producing affordable ICT products especially open-source software platforms.

I am partnering with research colleagues to explore other ICT application areas in governance and gender. We are exploring areas in which ICTs can be harnessed to improve governance and gender equity.

Referees

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