

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

CURRICULUM VITAE



Abdallah Abdaelrhman Ahmed

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Profile:

I am electrical engineer sixteen years of progressive experience (teaching) , in the area of power engineering, machines control systems, and networked control system; I have been working as teaching assistant since 2004 , lecturer since 2007 , and Assistant professor in electrical engineering department since 2013 up-to-date. Dean of Nyala technical college since 2014 to Sept.- 2018. Sept 2018 up-to-date . Dean of Students affairs.

I am seeking a challenging research in field, whereby my educational backgrounds, technical skills experience can be utilized, and developed. I am interesting in of machines; Networked Control Systems, Fuzzy Logic Control, Model Predictive Control and Machines, achieving the integration between theoretical & piratical work and to be an excellent researcher in power system of machines.

PERSONAL DATA

Name:	ABDALLAH ABDELRHMAN AHMED
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Citizenship	Sudanese (苏丹)
Date of Birth	1th January, 1976.
Languages	Arabic language: (Native language), English language: Good command of spoken and written English, Chinese language (good).

Qualifications

Aug./2008 -Dec./2012	Ph.D. degree in Electrical Engineering power , (control of machines), School of Automation Beijing Institute of Technology (北京理工大学), Beijing - China.
January /2005- March/2007	Studying for Master (Msc.) degree in Electrical Engineering (power) at Karary University of Technology, Khartoum, Sudan.
2002	Bachelor degree in Electrical Engineering (power) from Omdurman Islamic University, Khartoum, Sudan.

EXPERIENCE

2018 – up-to now	Dean of students affairs- Sudan Technological University- Khartoum
April 2014 -2018	Dean of Nyala Technical college.
2013 up to date	Assistant professor - Electrical Engineering department at Nyala Technical College
2013 up to date	Visiting Assistant Professor IN Faculty of Engineering University of Nyala
Sep. 2010– Dec.2012.	Visiting lecturer (Part time) Beijing Minzu University (北京民族大学) , Beijing China.
April/2007 –Aug./2008	Lecture and a head of Electrical Engineering department at Nyala Technical College.
January /2004 -Jan./ 2005	Teaching Assistant (ful time) in Electrical Engineering Department, as tutorials for Undergraduate Courses and Conducting laboratory of machines at Nyala Technical College- Sudan.
Oct. 2018 up to date	Visiting Assistant Professor (full time) in Elmanar University College.- Khartoum

SHORT COURSES: I'm attending the Following Courses.

JUN./2004	Methods of teaching and technical training for trainers at Nyala Technical College.
18-22 December/2005	Arab training course of modern techniques, Organized by the Arab Federation for Technical Education at Khartoum- Sudan.
4 - 11/Feb. 2007	Training on Basic electronics, Digital Electronics, Power Electronics and Electrical Machine Conducted by ANSHUMAN TECH PVT. LED. PUNE-INDIA (India) at Khartoum- Sudan.
3 May/ 2008	Maintenance of electrical equipment and electronic, Organized by the Arab Federation for Technical Education at Hashemite Kingdom of Jordan- Amman.
7 to 12 Desp. 2014	Renewable energy systems – Elfasher
2015	Fundamentals of Quality and Academic Plan
18 to 25 Feb. 2018	Quality assurance of teaching process

Memberships:

A member of Electrical Engineering Department.	A member of the Engineering Council in Sudan.
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TRAININGS EXPERIENCE

May 2002 September 2003	Working as trainee in Giad Steel Industries Co. I have been trained on high tension, electrical ARC furnace and many other sections including PLC, static var compensation and different types of control devices.
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COMPUTER SKILLS

	Good knowledge of Operating Systems as Windows, MS Office and Latex. Good knowledge in MATLAB/SIMULIK and Fortran. Good knowledge of graphical such as Visio.
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AWARDS AND HONORS

January 2010	1- Excellent Student Award of International Student Center (honorary credential certificate) for International Student - Beijing Institute of Technology in 2010.
January 2012	2-I have awarded Excellent Student Award certificate for excellent academic pursuit with regard to my contribution to the research, publication and contest during my course of study by Beijing Institute of Technology in 2012.

PUBLICATIONS

	<p>[1] Abdallah A. Ahmed, Yuanqing Xia, Bo Liu, Design and simulation of fuzzy controller based (IPM) converter fed DC Motors, IEEE International Conference on Control, Cardif, UK, pp. 217-222, September 2012.</p> <p>[2] Abdallah A. Ahmed, Yuanqing Xia, Comparison between predictive and Predictive Fuzzy controller for the DC Motor Via Network, IEEE Conference on Intelligent Systems and Knowledge engineering (ISKE 2012), Beijing, China,15-17, 2012.</p> <p>[3] Abdallah A. Ahmed, Yuanqing Xia, Bo Liu, Zhongqi, Design and implementation fuzzy predictive control for the DC motors via network, IET Journal of Control Theory and Applications, CAT-2012-0959 .</p>
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REFERENCE

1	<p>PhD. Prof. Yuanqing Xia Associate Professor, School of Automation, Beijing Institute of Technology, Beijing 100081, China Phone # 008613651347315, Email: xia_yuanqing@bit.edu.cn Fax:+86-10-68914506-13</p>
2	<p>Magdi S. Mahmoud, Distinguished University Professor, Coordinator of Distributed Control Research Group Systems Engineering Department, KFUPM PO Box 5067, Dhahran 31261, Saudi Arabia. Email: magdim@yahoo.com</p>
3	<p>Dr. Hai Jin, School of Mathematics, Beijing Institute of Technology Beijing 100081, PRC Email: jinh@bit.edu.cn</p>

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	all my original documents at the graduate office