

CURRICULUM VITAE

MOTHANNA SHARABY AZIZ

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EDAS: 1547782

EDUCATION

Degree Received	Area of Study	Name of Institution and Address	Date Received
Master of science	Electrical Eng.	Engineering Technical College/Mosul- Iraq	2008
Bachelors	Electrical Eng.	Engineering Technical College/Mosul- Iraq	2005

ACADEMIC EMPLOYMENT

Position	Name of Institution or Organization and Address	Date Received
Assist Lecturer, Department of Computer Technology Engineering	Al-Hdbaa University College/Mosul - Iraq	1 October 2008
Assist Lecturer, Department of Medical Instrumentation Technology Engineering	Engineering Technical college /Mosul - Iraq	20 October 2011

HONORS AND AWARDS

HONORS/AWARDS/RECOGNITION	Name of Institution or Organization and Address	Date Received
Certificate of participation	Jawaher Alaqel Company (JAC)/Erbil-Iraq	2018
Acknowledgements	Engineering Technical College/Mosul- Iraq	2018
Acknowledgements	Engineering Technical College/Mosul- Iraq	2018
Acknowledgements	Engineering Technical College/Mosul- Iraq	2017

Certificate of attendance and completion	QAHTAN F.I. AL-KHATIB/English language trainer/Mosul-iraq	2014
Acknowledgements	Engineering Technical College/Mosul- Iraq	2013
Acknowledgements	Engineering Technical College/Mosul- Iraq	2012
Acknowledgements	Al-Hdbaa University College. Mosul - Iraq	2010

PUBLICATIONS

Name of Article	Place of publication
Design and Implementation of Digital Heart Rate Counter by Using the 8051 Microcontroller	International Iraqi Conference on Engineering Technology and Its Application(IICETA)Under IEEE/The Islamic University /Al-Najaf Al-Ashraf -IRAQ
Scheduling Lecturer System Based on FPGA	International Conference on Advances in Sustainable Engineering and Applications(ICASEA)Under IEEE/ Wasit University/Kut-IRAQ

MANUSCRIPTS IN PREPARATION/SUBMITTED FOR REVIEW

Name of Article
Maximum Power-Point Tracking by Using Artificial Neural Network for standalone PV system
Intelligent control of SVC for power factor correction

TEACHING EXPERIENCE

Subject	Class
AC & DC Machines	2 nd and 3 rd year
Transmission& Distribution	4 th year
Electrical Measurements	2 nd year
Power System Analysis	4 th year
Mathematics	1 st and 2 nd year

TEACHING INTERESTS

Subject
Power system analysis, Power Electronics, Control system, Electrical Machines A.C & D.C , Power Generation and Transmission.