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Mohamed Mostafa Azmi GAD

Personal Data

- < D.O.B: 1/9/1977(1st-September-1977)
- < Nationality: Egyptian
- < Gender: Male
- < Marital Status: Married
- < Military Status: Exempted
- < Religion : Moslem

Education

- < Doctorate degree in electronic and communication engineering Faculty Of Engineering Alexandria University

Graduation Year: February 2009
Graduation Project: Syllable Based Automatic Arabic Speech Recognition.

- < Master degree in electronic and communication engineering Faculty Of Engineering Alexandria University
Graduation Year: December 2004
Graduation Project: Wideband Microstrip Antennas.

*Diploma in programming
Institute
Information Technology Institute (ITI) from
Information and Decision Support Center

Project Title
Database and Website of Educational Organization System

- < B.Sc. in Electrical Engineering Faculty Of Engineering Alexandria University
Graduation Year June 1999 Graduation Grade Very Good Specialization Communication & Electrophysics
Graduation project: Neural MOSFET & VLSI applications in (uMos Delta Modulation)
Graduation Project Grade: Excellent

Publications

- 1- "Syllable-Based Automatic Arabic Speech Recognition" Proceedings of the 7th WSEAS International Conference on SIGNAL PROCESSING, ROBOTICS and AUTOMATION, (ISPRAS'06) - Cambridge, UK, February 20-22, 2006.
- 2- "Syllable-based Automatic Arabic Speech Recognition In Noisy-telephone Channel" WSEAS TRANSACTIONS ON SIGNAL PROCESSING, Manuscript received Oct. 3, 2007; revised Mar 2, 2008.
- 3- "Comparative Experiments To Evaluate The Use Of Syllables For The Automatic Recognition Of Arabic Spoken Names In Noisy Environment", IEEE Int. Conference Neural Networks & Signal Processing Zhanjiang, China, June 8-10, 2008.
- 4- "Noise Robustness Using Different Acoustic Units", International Conference on Audio, Language and Image Processing, ICALIP2008, July 7-9, 2008, Shanghai, China.
- 5- "Syllable-Based Automatic Arabic Speech Recognition in Noisy Environment", International Conference on Audio, Language and Image Processing, ICALIP2008, July 7-9, 2008, Shanghai, China.
- 6- "Syllable-Based Recognition of Arabic & English Digits in Noisy Environment", 9th International Conference on Signal Processing (ICSP'08) Oct. 26-29, 2008, Beijing, CHINA.
- 7- "Syllable-Based Automatic Arabic Speech Recognition in Different Conditions of Noise", 9th International Conference on Signal Processing (ICSP'08) Oct. 26-29, 2008, Beijing, CHINA.
- 8- "Comparative Experiments of Different Aspects of Syllables for Robust Automatic Speech Recognition", The 2008 international conference on computer engineering & systems (ICCES'08) Nov. 25-27, 2008, Cairo, Egypt.

Languages

- < Arabic : Mother Tongue
- < English : Excellent-Finished American Center 10 levels EDC(Educational Testing Center) And Get Certificate of Upper intermit
- < French : Fair
- < Working

Work experience

* from 20/1/2001 till 10/1/2009

Teaching Communication for Alexandria Institute and Engineering Technology students Like(Math1, Numerical Methods, Modern Physics, Engineering Material, Optical Electronics)

From 10/1/2009 till 3/6/2009

Teaching as lecturer (optical electronics & Engineering Material)

From 4/6/2009 till now

Working as lecturer in biomedical department in Medical Research Institute

Building form scratch the laboratory of Biomedical Dept.

Teaching as lecturer (biomedical signal processing-Biosensors) Computer, Internet, Reading, Chess, Swimming

Hobbies