CURRICULUM VITAE



Mustafa Hassan Abu Nasr

Last Update:07/07/2020

PERSONAL DETAILS

Date Of Birth Place Of Birth

Nationality Palestinian

Martial Status Gender Male

Designation Associate Professor

Department Engineering Department

Faculty Engineering and Information Technology

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ACADEMIC QUALIFICATIONS

(YEAR , QUALIFICATION , INSTITUTION , TITLE)

2007 Doctoral Degree, PHD, Faculty of Engineering, Alexandria University, Egypt.

(FRACTAL MULTIBAND AND WIDEBAND ANTENNAS)

2004 Master Degree, MSC, Faculty of Engineering, Alexandria University, Egypt.

(LADDER AND FIGURE-EIGHT ANTENNAS)

2001 Bachelor Degree, BSC, Islamic University of Gaza. Gaza, Palestine.

ADMINISTRATIVE DUTIES

(START DATE - END DATE , ROLE , LEVEL)

2016 ,2019 Assistant of dean of scientific research ,Department

2010 ,2013 Head of Engineering Department ,Department

AREAS OF EXPERTISE

(AREA)

Electromagnetics Applications, Microwave Circuits, Antennas Design,

SELECTED PUBLICATIONS

- Article in Academic Journal

- 1 Mustafa H Abu Nasr, Ihab S Zaqout, Bassem S Abu Naser (2017). VoIP Using Power Line Communications ,Journal of Al Azhar University-Gaza (Natural Sciences),,19(1),57-81. (ISI Cited Publication)
- 2 Mustafa Abu Nasr, Fawzy Alsharif, Safi Safi, Tamer AbouFoul, and Samy Abu Nasser (2016). Mechanical Reconfigurable Microstrip Antenna, NTERNATIONAL JOURNAL OF MICROWAVE AND OPTICAL TECHNOLOGY, 11(3), 153-160. (ISI Cited Publication)
- 3 Mustafa H. Abu Nasr, Tamer Aboufoul, Asmaa Fhead, Qamar Alfalojy, Esraa Alzeny, Samy S. Abu Naser (2015). A novel UWB wearable antenna, World Wide Journal of Multidisciplinary Research and Development, 2(9), 32-37. (ISI Cited Publication)
- 4 Mustafa Abu Nasr, Fady I El-Nahal, A Mohamed Alutol (2014). Penta-Band Dielectric Loaded Folded Loop Antenna for Mobile Handset, IOSR Journal of Engineering (IOSRJEN),04(05),10-16. (ISI Cited Publication)
- Mustafa H. Abu Nasr, Samy S. Abu Naser (2014). Turnstile S-Shaped Dipole and Swastika Wire Antennas for VHF and UHF Applications, International Journal Of Modern Engineering Research (IJMER),4(1),22-31. (ISI Cited Publication)
- 6 Mustafa H. Abu Nasr (2013) . Z-SHAPED DIPOLE ANTENNA AND ITS FRACTAL ITERATIONS, International Journal of Network Security & Its Applications (IJNSA),5(5) ,139-151. (ISI Cited Publication)
- Mustafa Abu Nasr, Mohamed K. Ouda and Samer O. Ouda3 (2013). Design of Star-Shaped Microstrip Patch Antenna for Ultra Wideband (UWB) Applications, International Journal of Wireless & Mobile Networks (IJWMN),5(4,),65-73. (ISI Cited Publication)
- 8 Sofyan A Taya, Mustafa H Abu Nasr, Taher M El-Agez (2013). Reflection, transmission and ellipsometric parameters of the multilayer structure using a bi-characteristic-impedance transmission line approach, Optica Applicata, 43(4),817-829. (ISI Cited Publication)

- Proceedings

- Mustafa Abu Nasr and H. Elkamchouchi (2007). 3D-Hilbert Antennas Made of Conducting Plates, The IEEE International Symposium on Antenna and Propagation and the 2007 USNC/USRI National Radio Science Meeting, Honolulu, Hawaii, USA, June 10-15,. (ISI Cited Publication)
- ² Mustafa Abu Nasr and H. Elkamchouchi (2007) . 3D-Circular, Rectangular and Triangular Koch Dipole Antennas,2007 5th International Conference on Microwave and Millimeter Wave Technology,Guilin, China,April 19-21,. (ISI Cited Publication)
- 3 Mustafa Abu Nasr and H. Elkamchouchi (2007). Comparison Between the 2D-and 3D-Koch Dipole Antennas, The IEEE International Symposium on Antenna and Propagation and the 2007 USNC/USRI National Radio Science Meeting, Honolulu, Hawaii, USA, June 10-15,. (ISI Cited Publication)
- 4 Mustafa Abu Nasr and H. Elkamchouchi (2007). 3D-Fractal Rectangular Koch Dipole and Hilbert Dipole Antennas, The IEEE International Symposium on Antenna and Propagation and the 2007 USNC/USRI National Radio Science Meeting, Honolulu, Hawaii, USA, June 10-15,. (ISI Cited Publication)
- Mustafa Abu Nasr and H. Elkamchouchi (2004). The Ladder and Figure-Eight Antennas, 21st National Radio Science Conference (NRSC 2004) The National Telecommunication Institute (NTI), Cairo, Egypt, ,Mach 16-18,. (ISI Cited Publication)
- 6 Mustafa Abu Nasr and H. Elkamchouchi (2004) . The S-shaped Dipole Antenna, ICMMT 2004, the Fourth International Conference on Microwave and Millimeter Wave Technology, Beijing, CHINA, ,August 18-21,. (ISI Cited Publication)
- 7 Mustafa Abu Nasr and H. Elkamchouchi (2004). The Double-Sided Isosceles Triangular and Figure-Eight Antennas, The IEEE International Symposium on antenna and propagation and the 2004 USNC/USRI National Radio Science meeting Monterey ,California, USA,June 20-25,. (ISI Cited Publication)

SUPERVISION

(DEGREE , CANDIDATES , THESIS , SESSION , YEAR)

Completed

- * Master ,ABDALWAHAB M. ALUTOL ,Design of compact Multiband Folded loop Antenna for MIMO applications ,2014 ,
- * Master, samer omar ouda, Design amicrostrip patch antenna for ultra wide band (UWB) applications, 2013,

TEACHING

(LEVEL , COURSE)

First Degree

- * Electronics (1)
- * Electronics (2)
- * Electric Circuits II
- * Control Systems (1)
- * Antennas: Theory and Design
- * Digital Control Systems
- * Professional Engineering
- * Power Electronics
- * Electrical Circuits I
- * Microwave Engineering
- * Introduction to Signals & Systems
- * Electromagnetic (1)
- * Electromagnetic (2)
- * Automatic control systems (2)