

# CURRICULUM VITAE

جامعة الأزهر  
Al-Azhar University-Gaza



**Mustafa Hassan Abu Nasr**

Last Update:29/07/2018

## PERSONAL DETAILS

<b>Date Of Birth</b>		<b>Place Of Birth</b>	
<b>Nationality</b>	Palestinian		
<b>Martial Status</b>		<b>Gender</b>	Male
<b>Designation</b>	Associate Professor		
<b>Department</b>	Engineering Department		
<b>Faculty</b>	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.

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## ADMINISTRATIVE DUTIES

(START\_DATE - END\_DATE , ROLE , LEVEL)

2010 , 2013	Head of Engineering Department , Department
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## AREAS OF EXPERTISE

(AREA)

Electromagnetics Applications , Microwave Circuits , Antennas Design ,

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## 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,INTERNATIONAL 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 )
- 5 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 )
- 7 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**

- 1 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 )
- 5 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 )

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## **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)
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