Dr. Haitham Jabbar Taha



Department of Electrical and Electronic Engineering

University of Technology, Baghdad, Iraq.

P.O. Box: 35010, Al-Sanna'a Street, ZIP code:10066 Baghdad/**Iraq**



Email:	haithm1969@yahoo.com	<u>l</u>	haithamjtaha@gmail.com		
Mobile:	00905358145637				
Data and Place of Birth:					
Baghdad/ Iraq	17 th	Sep.	1969		
Personal Information:					
Religion: Muslim		Resident of: Iraq			
Nationality: Iraqi		Marital Status: Married with Two Child			

Main Qualifications:

- **1. Ph.D.** in Communication Engineering, Department of Electrical Engineering/University of Technology/Baghdad, Iraq. And Universiti Sains Malaysia (**USM**), Malaysia. (**2012**)
- **Thesis Title:** Analysis and Performance Evaluation of OFDM based on DWPT and Sliding Window Techniques.
- **2. MSc.** in Communication Engineering, Department of Electrical and Electronics University of Technology, Baghdad /Iraq.(2004)
- **Thesis Title:** Computer Programs to Generate Hologram and Reconstruct the Real Image of Object.
- **3. BSc.** in Electronics and Communication Engineering, Department of Electrical and Electronics Engineering, University of Technology, Baghdad, Iraq.(1999)

Project Title: Pattern Classification using Hopfield Neural Network.

Computer Experience:

Windows Microsoft Office Internet Services and Communications

Specialization:

Communication Engineering (Wireless and Mobile system).

Signal Processing.

Data Communication, Digital Communication and Analog Communication

Teaching Experience:

- 1. Electronic Circuit: in the Technical Institute Baghdad, Iraq.
- **2.** (Communication Engineering, Digital Electronic and Computer) Laboratories: in the Department of Electrical and Electronics Engineering, University of Technology Baghdad, Iraq.
- **3. Communication Engineering & Digital Logic** in the Department Of Computer Communication Engineering AL-Mansour University College, Baghdad, Iraq.
- **4. Communication Engineering:** in the Department of Electrical and Electronics

Engineering, University of Technology Baghdad, Iraq.

- **5.** (**Digital Electronic and Microprocessor**) **Laboratories:** in the School of Electrical and Electronic Engineering /Universiti Sains Malaysia.
- **6. Digital Signal Processing,** in the Department of Computer Sciences, University of Technology Baghdad, Iraq, and Department of Computer Communication Engineering AL-Mansour University College, Baghdad, Iraq.
- **7.** C++ Language: in the Department of Electrical Engineering, University of Technology Baghdad, Iraq.
- **8. MatLab Language** in the Department of Computer Sciences, University of Technology Baghdad, Iraq, and Department of Computer Communication Engineering AL-Mansour University College, Baghdad, Iraq.
- **9. Digital Communication** in the Department of Computer Engineering Technologies/ Al-Rafidain University College, Baghdad, Iraq.
- **10. Fiber Optics communications**, in the Department of Computer Engineering Technologies/ AL-Bani University College

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Professional Experience:					
YEAR	DETAILS				
2015- 2016	Head of Department of Computer Tech. Eng., AL-Bani University College,				
	Baghdad, Iraq.				
2005-2016	Lecturer in Department of Electrical Engineering, University of Techno				
	Baghdad, Iraq.				
2005-2007	Member of the Internet Unit in the University of Technology, Baghdad, Iraq.				
2005-2007	Head of Departmental Information Committees in Department of Eleand Electronics Engineering, University of Technology, Baghdad, Iraq.				
2005-2006	Member of Scientific (Committees for the Establishment of (Smart			
	University) with in U.O.T.	·			
2003-2007	The work in a Future Technology Company Baghdad-Iraq.				
2000-2003	Iraqi Center for Space Research.				
2000-2004	Head of Electrical Engineering executive group for several projects over				
	Various Sites.				
1999-2015	Teaching Staff Member in the Department of Electrical and Elec Engineering, University of Technology" Baghdad, Iraq.				
Skills:					
SKILL		RATING			
Arabic		Very good.			
English		Good.			
Communication skills		Very good.			
Profession	Professional Unions and Societies ·				

Professional Unions and Societies:

- 1. Faculty member in the Electrical & Electronic Engineering Department/ University of Technology. Baghdad, Iraq.
- 2. Member of Iraqi Engineers Union. Baghdad, Iraq.
- 3. Member of Consulting Bureau of University of Technology. Baghdad, Iraq.
- 4. Member of the Institute of Electrical & Electronics Engineers (IEEE) USA.

- 5. Member of the Iraqi Forum for Intellectuals & Academics.
- 6. Member of the Institute of Electronics, Information and Communication Engineers (IEICE) Japan.
- 7. Iraqi Teachers Union. Baghdad, Iraq.
- 8. Member of The Society of Digital Information and Wireless Communications (SDIWC), USA.
- 9. Sub- committee members 24th Meeting of the Wireless World Research Forum (WWRF), Malaysia.
- 10. Association of University Lecturers. Baghdad, Iraq.
- 11. Member of the international Committee on AICIT"s international conference series.
- 12. Member of the American Association for Science and Technology (AASCIT).
- 13. Member of the SCIence and Engineering Institute (SCIEI)
- 14. Senior Member of Universal Association of Computer and Electronics Engineers (UACEE), Australia, United Kingdom.
- 15. Member of the International Union of Universities (IUU), Istanbul/ Turkey.
- 16. Head of Department of Quality and Academic Accreditation/ International Union of Universities (IUU), Istanbul/ Turkey.

Interests:

Reading of scientific books.

Watching science programs.

Watching Football.

Reading, swimming, attending conferences.

Workshops, symposium, seminar:

- 1. Writing Successful Grant for National Science Foundation Workshop, 2009, Penang-Malaysia.
- 2. Literature Review and Organizing Search Results Using Endnote Workshop, 2009, Penang- Malaysia.
- 3. PASS Special Workshop, 2009, Penang- Malaysia.
- 4. Effective Communication & Presentation Skills (CPS), 2009, Penang- Malaysia.
- 5. Professional & Personal Development workshop, 2009, Penang- Malaysia.
- 6. World Scientific Publishing in journals of impact factor, University of Technology, Baghdad, Iraq, 24/12/2012.
- 7. World Scientific Publishing of journals and the impact factor and its impact on the world rankings of universities, College of Medicine / University of Al-Mustansiriya, 17/1/2013.
- 8. Ethics of Scientific Research, March 2013, Baghdad, Iraq.
- 9. World Scientific Publishing in journals of impact factor, Chemical Engineering Department, University of Technology, Baghdad, Iraq, 20/3/2013.
- 10. World Scientific Publishing in journals of impact factor and its impact in raising the rankings of the Academy institutions, The Ministry of Higher Education and Scientific Research, 13/6/2013.
- 11. How to improve the scientific journals around the world, The Ministry of Higher Education and Scientific Research, 5/11/2013.

- 12. World Scientific Publishing of journals and the impact factor and its impact on the world rankings of universities, Foundation of Technical Education, 9/3/2014.
- 13. Importance of communication Engineering in today's world, University of Technology, Baghdad, Iraq, 2/4/2014.
- 14. World Scientific Publishing in journals of impact factor and its impact in raising the rankings of the Academy institutions, Environmental Research Center, University of Technology, Baghdad, Iraq, 19/11/2014.

Publications:

Conferences: -

- 1. "Total Quality and the scientific research in the Arab Higher Education Institutions", The Fifth International Arab Conference on Quality Assurance in Higher Education (IACQA'2015), 3-5 March 2015, University of Sharjah, Emirates.
- 2. "Effect of QAM modulation of diversity coding for MIMO Communications system", 2nd World Conference on Complex Systems (WCCS14), November 10-12, 2014, Agadir, Morocco, pp.264-268.
- 3. "Effect of Transmitted Power per Pilot Symbol in LSE Channel Estimation for OFDM Systems", proceeding of the first International Conference on Nanoelectronics, Communications and Renewable Energy 2013, Jijel University, Algeria, September 22-23, 2013, pp. 201-204.
- 4. "OFDM system to Next Generation in Wireless Communications", 24th, WIRELESS WORLD RESEARCH FORUM (WWRF-24) Meeting 12th 14th April 2010, Penang, Malaysia.
- 5. "Performance Analysis of QAM-Modulation Parameters on Wavelet Packet Transform (WPT) and FFT-OFDM System", 9th IEEE Malaysia International Conference on Communications (MICC 2009), 14-17 December 2009 in Kuala Lumpur, Malaysia.
- 6. "Efficient Performance for Wavelet Packet Modulation Based OFDM in The Wireless Communication", USM Symposium Fellowship 2009(11th-12th November 2009), Penang, Malaysia.
- 7. "Symbol Error Rate Evaluation for OFDM Systems with QAM Modulation in Various Channels", School of Electrical and Electronic Engineering Postgraduate Colloquium 2009 (EEPC'09), USM. 2nd of November 2009, Bukit Jawi Golf Resort, Penang, Malaysia.
- 8. "The Performance Comparison Between OFDM & MC-CDMA in Various Channels", International Conference on Software Engineering and Computer Systems (ICSECS'09), 19-21 October 2009, Pahang-Malaysia.
- 9. "Performance of OFDM-FFT System in various Wireless Channel," Proc. IEEE International RF and Microwave Conference (RFM 2008), Kuala Lumpur, Malaysia, 2-4 Dec 2008.
- 10. "Discrete Wavelet Based OFDM System," Proc. IEEE International 6th Student Conference on Research and Development (SCOReD 2008), 26–27 th Nov. 2008, Johor Bahru, Malaysia.
- 11. "Evaluate the performance of the Single carrier with OFDM System", School of Electrical and Electronic Engineering Postgraduate Colloquium 2008 (EEPC'08), Universiti Sains Malaysia, 18 th of August 2008.

12. "Enhance Performance of OFDM System using Wavelet Transform Over Multipath Fading Channel," CD-ROM Proc. IEEE International Workshop on Digital infotainment and Visualization (IWDTV2008), Kuala Terengganu, Malaysia, 16-17 June 2008.

Journals: -

- 1. "Performance Comparison of Golden and Silver code for STBC MIMO system", The International Congress for global Science and Technology (ICGST), Automatic Control and System Engineering Journal, ISSN 1687-4811, Volume 16, Issue 1, ICGST, Delaware, USA, PP. 1-8, June 2016.
- 2. "Performance Analysis Comparison of FFT and Discrete Wavelet Packet Transform (DWPT) Based MIMO-OFDM Systems", WSEAS Transactions on Communications, (ISSN: 1109-2742), Issue 32, Vol.14, pp. 267-278. 2015.
- 3. "An Investigation into the Dissipative Stochastic Mechanics Based Neuron Model under Noisy Input Currents", International journal of Neural Network, ISSN: 2249-2763&E-ISSN:2249-2771,Vol.3,Issue 1, pp.53-59, 2013.
- 4. "Performance Improvement of Wavelet Packet -OFDM Transmission Based on Sub-Sliding Window Technique", Accepted in Wulfenia Journal Klagenfurt, Austria, **IF** =**0.276**.
- 5. "Hardware Implementation of Wavelet Packet-OFDM on Software-Defined Radio (SDR) Platform", Scientific Research and Essays (SRE), Accepted for publication. Impact Factor=0.445.
- 6. "Doppler Reduction using Sliding Window Technique in WP-OFDM System", Journal of IEICE Electronics Express (ELEX), Vol.8, No. 9, pp.689-694, **Impact Factor=0.51**.
- 7. "Implementation of FFT by Using Discrete Wavelet Packet Transform (DWPT)", World Applied Sciences Journal (WASJ), ISSN:1818-4952, Iran.
- 8. "ICI Self-Cancellation for FFT-OFDM Systems", Australian Journal of Basic and Applied Sciences (AJBAS), Vol.4, No. 11, pp.5621-5629, 2010.
- 9. "Performance Analysis of QAM-Modulation Parameters on FFT-OFDM System over Doppler Frequency Fading Channels", International Journal of Information and Communication Technology (IJICT), Vol. 3 Issue 1, 2011, ISSN 1741-8070.
- 10. "Performance of Orthogonal Frequency Division Multiplexing System Based on Mobile Velocity and Sub-carrier", Journal of Computer Science 6 (2): pp. 194-198, ISSN: 1549-3636, 2010.
- 11. "Wavelet Packet with Carrier Frequency Offset in OFDM Systems", Journal of Telecommunications, Vol. 3, Iss. 2, pp.39-44, 2010.
- 12. "Performance Comparison of Wavelet Packet Transform (WPT) and FFT-OFDM System Based on QAM Modulation Parameters in Fading Channel", published in WSEAS Transactions on Communications Journal (ISSN: 1109-2742), vol. 9, no. 8, pp. 453-462, August 2010.
- 13. "Optimal Power Multicast Problem in Wireless Mesh Networks by Using a Hybrid Particle Swarm Optimization", American Journal of Applied Sciences, Vol. 6, No.9, pp. 1758-1762, 2009, ISSN: 1546-9239, 2009.
- 14. "Multi-carrier Transmission Techniques for Wireless Communication Systems: A Survey," published in WSEAS Transactions on Communications Journal (ISSN: 1109-2742), Issue 5, Volume 8, May 2009.

Books:-

1. "Analysis and Performance of DWPT-OFDM and Sliding Window Techniques", LAMBERT Academic Publishing. https://www.lap-publishing.com/

List of Consultancy:

1. Advisory Board

- **1.**Advisory Board of the International Society of Thesis Publication (ISTP), http://www.istp.org.in/page19.php
- 2. Advisory Board of ISTP Journals, http://www.istp.org.in/editorial.html
- **3.** LIST OF ASSESSORS IN & AROUND THE WORLD in International Research Journal for Science Engineering and Technology (IRJSET) http://irjset.com/home/index.php?option=com_k2&view=item&id=36:assessors&Itemid=141

2. Editor Board

- 1. Editorial Board member of the (International Journal of Networks and Communications) (IJNC) http://journal.sapub.org/IJNC
 Scientific & Academic Publishing (http://www.sapub.org/), USA.
 Editorial Board Website: http://www.sapub.org/journal/editorialboard.aspx?JournalID=1097
- **2.** Editorial Board member of the (**academic journals Scientific Research and Essays**) (**SRE**), ISSN: 1992-2248, Impact Factor =0.445.
 Editorial Board Website: http://www.academicjournals.org/sre/Editors.htm
- **3.** Editorial Board member of the (**World Academy of Science, Engineering and Technology**). Editorial Board Website: http://www.waset.org/search.php
- **4.** Editorial Board member of the (**International Journal of Information Systems and Computer Sciences**) (**IJISCS**), **ISSN 2319 7595**, under the supervision of the World Academy of Research in Science and Engineering (WARSE).

 Editorial Board Website: http://warse.org/ijiscs-editorial-board.htm
- **5.** Editorial member of (**Institute of Research Engineers and Doctors**) (**IRED**), http://www.theired.org/membership_fee.html
- **6.** Editorial member of (**International Journal of Information Systems and Computer Sciences**) (**IJISCS**) ISSN 2319-7595, http://www.warse.org/IJISCS

3. Program Committee

- **1.** International Symposium on Advanced Electrical and Communication Technologies" ISAECT 2018, 21 23 november 2018, Rabat-Kenitra, Morocco. http://www.isaect.org/organizing-committee/
- 2. 20th International Conference on Digital Media Informatics and Communication Systems (ICDMICS 2018), Venice, Italy, November 14 15, 2018. https://waset.org/conference/2018/11/venice/ICDMICS/committees
- 3. 3rd International Conference on POWER and ENERGY SYSTEMS (POES '16), Ischia, Italy, June 17-19, 2016. http://www.wseas.org/cms.action?id=12419
- 4. 14th International Conference on "MICROELECTRONICS, NANOELECTRONICS, OPTOELECTRONICS" (MINO '16), Ischia, Italy, June 17-19, 2016. http://www.wseas.org/cms.action?id=11762
- 5. 15th International Conference on SIGNAL PROCESSING, COMPUTATIONAL GEOMETRY and ARTIFICIAL VISION (ISCGAV '15), Sliema, Malta, August 17-19, 2015. http://www.wseas.org/cms.action?id=9765

- 6. 2nd International Conference on POWER and ENERGY SYSTEMS (POES '15), Sliema, Malta, August 17-19, 2015. http://naun.org/cms.action?id=9807
- 7. 14th International Conference on SIGNAL PROCESSING, COMPUTATIONAL GEOMETRY and ARTIFICIAL VISION (ISCGAV '14), Geneva, Switzerland, December 29-31, 2014. http://www.wseas.org/cms.action?id=8410
- 8. 1st International Conference on Image Processing and Pattern Recognition 2013, (IPPR '13), Budapest, Hungary, December 10-12, 2013. http://www.wseas.org/wseas/cms.action?id=6321
- 9. 8th International Conference on Computer Sciences and Convergence Information Technology 2013,(ICCIT'13), Dec. 3 5, 2013, Seoul, Republic of Korea. http://www.aicit.org/iccit
- 10. 8th International Conference on Computing and Convergence Technology, ICCCT2013, Republic of Korea from Oct. 14 16, 2013.

 http://www.globalcis.org/iccct/home/committee_members.html
- 11. 1st International Conference on MACHINE DESIGN and AUTOMATION (MACDA '13), Antalya, Turkey, October 8-10, 2013. http://www.wseas.org/cms.action?id=5514
- 12. 12th WSEAS International Conference on Microelectronics, Nanoelectronics, Optoelectronics 2013, (MINO '13), Baltimore, MD, USA, September 17-19, 2013. http://www.wseas.org/wseas/cms.action?id=5178
- 13. 1st international conference on power and energy systems 2013, (POES '13), Chania, Crete Island, Greece, August 27-29, 2013. http://naun.org/wseas/cms.action?id=4842
- 14. 13th WSEAS International Conference on Signal Processing, Computational Geometry and Artificial Vision (ISCGAV '13), Valencia, Spain, August 6-8, 2013. http://www.wseas.org/wseas/cms.action?id=5014
- 15. 3 International Conference on Mobile, Communication and IT Convergence (ICMIC2013), July 3 6, 2013, Chiang Mai, Thailand. http://www.aicit.org/icmic/home/scientific_members.html
- 16. 7th International Conference on New Trends in Information Science, Service Science and Data Mining (ISSDM2013) (NISS, ICMIA), June 18 20, 2013. Jeju Island, Republic of Korea. http://www.aicit.org/issdm/home/index.html
- 17. 8th International Conference on Information Processing and Management (CIPM), April 1-3, 2013. Seoul, Republic of Korea, http://www.aicit.org/icipm/home/cfp.html
- 18. 8 International Conference on Intelligent Information Processing (ICIIP2013), Seoul, Republic of Korea from April 1 3, 2013. http://www.aicit.org/iciip/home/cfp.html
- 19. 3 INEEE Conference: Energy, Environment, Devices, Systems, Communications, (INEEE '12), Computers 2012, Faculty of Engineering, Chulalongkorn University, Bangkok, 10330, Thailand. http://www.ise.eng.chula.ac.th/web/node/563
- 20. 8th International Conference on Information Processing, Management and Intelligent Information Technology, (ICIPT 2012), December 3 5, 2012. Seoul, Republic of Korea. http://www.aicit.org/icipt/home/index.html
- 21. 7th International Conference on Computer Sciences and Convergence Information Technology 2012,(ICCIT'12), Dec. 3 5, 2012, Seoul, Republic of Korea.

- http://www.aicit.org/iccit2012/home/index.html
- 22. NISS2012, 6th International Conference on New Trends in Information Science and Service Science, October 23 25, 2012. Taipei, Taiwan. http://www.aicit.org/issdm/home/index.html
- 23. 6 International Conference on Computer Sciences and Convergence Information Technology 2011, (ICCIT'11), November 29 December 1, 2011, Jeju Island, Korea. http://www.aicit.org/iccit2011/
- 24. The 7th International Conference on Digital Content, Multimedia Technology and its Application, (IDCTA2011), Auygust 16-18 2011, Busan, Korea. http://www.aicit.org/idcta2011/
- 25. 5th International Conference on Computer Sciences and Convergence Information Technology 2010,(ICCIT'10), November 30 December 2 2010,Seoul, Republic of Korea. http://www.aicit.org/iccit2010/
- 26. 6th International Conference on Advanced Information Management and Service (IMS2010), Nov. 30-Dec.2, 2010, Seoul, Korea. http://www.aicit.org/ims2010/call_papers.html
- 27. 3rd International Conference on Information Sciences and Interaction Sciences, ICIS 2010, June 23-25, 2010, Chengdu, China. http://www.globalcis.org/icis2010/index.html
- 28. (WWRF-24) 2010, WIRELESS WORLD RESEARCH FORUM Meeting 12 14 April 2010, Penang, Malaysia. http://wirelessworldresearchforum.blogspot.com/
- 29. Technical Program Committee (TPC) in International Journal of Electrical and Computer Engineering (IJECE), ISSN: 2088-8708, http://iaesjournal.com/online/index.php/IJECE

4. Reviewer

A. Journals:

- 1. Reviewer of **International Journal of Communication Systems** (IJCS), ISSN: 1099-1131 (Online), Impact Factor = 0.257. W SUSSEX, England. http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1099-1131
- 2. Reviewer of **IEEE Communication Letters**, ISSN: 1089-7798, Impact Factor = 0.869, USA. http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?reload=true&punumber=4234
- 3. Reviewer of **Ad Hoc & Sensor Wireless Networks journal (AHSWN)**, ISSN: 1551-9899, Impact Factor =0.309, Denmark. http://journals.sfu.ca/ahswn/index.php/ahswn
- 4. Reviewer of **academic journals Scientific Research and Essays (SRE)**, ISSN: 1992-2248, Impact Factor =0.445. http://www.academicjournals.org/sre/Instruction.htm
- 5. Reviewer of World Scientific and Engineering Academy and Society (WSEAS), Transactions on Communications Journal, ISSN: 1109-2742, Greece. www.wseas.org/mastorakis
- 6. Reviewer of **Journal of Convergence Information Technology (JCIT),** ISSN: 1975-9320, Korea. http://www.aicit.org/jcit/home/index.html
- 7. Reviewer of World Applied Sciences Journal(WASJ), ISSN:1818-4952, Iran.
- 8. Reviewer of International Journal of Digital Content Technology and its Applications (JDCTA), ISSN: 1975-9339, Korea.
- 9. Reviewer in the **Journal of Next Generation Information Technology (JNIT)**. http://www.aicit.org/jnit/home/index.html

- 10. Reviewer of Journal of Electrical and Electronics Engineering Research (JEEER).
- 11. Reviewer of International Journal of Computer Applications (IJCA), ISSN: 0975 8887, Korea.
- 12. Reviewer of **European Transactions on Telecommunications,** ISSN: 1541- 8251, Impact Factor = 0.448. http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1541-8251/issues
- 13. Reviewer of IET Networks, ISSN, Print: 2047-4954, Online: 2047-4962.
- 14. Reviewer of **International Journal of Digital Information and Wireless Communications (IJDIWC),** ISSN, 2225-658X, Kowloon, Hong Kong. http://sdiwc.net/ijdiwc/
- 15. Reviewer of **International Journal of Radio Frequency Identification & Wireless Sensor Networks**, ISSN: 1847-9812, Shanghai, China. http://hrcak.srce.hr/rfid
- 16. Reviewer of **Transactions on Emerging Telecommunications Technologies (ETT),** ISSN: 2161-3915, John Wiley & Sons, Impact Factor = 0.454. http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)2161-3915
- 17. Reviewer of **Elsevier Editorial System (EES).** Scientia Iranica Journal, ISSN: 1026-3098
- 18. Reviewer of **International Journal of Engineering Research and Technology**, IJERT, ISSN: (2278-0181). http://www.ijert.org/about-us/review-board
- 19. Reviewer of International Journal of Electronics & Communication Engineering Research(IJECER), Gujarat, INDIA, ISSN: http://www.ijecer.org/about-us/reviewer-board
- 20. Reviewer of **World Journal of Engineering and Technology (WJET)**, Kyonggi University, South Korea, ISSN Print: 2331-4222, Online: 2331-4249
 http://www.scirp.org/journal/wjet/
- 21. Reviewer of **Journal of Electrical and Electronic Engineering**, ISSN:2329-1613 (Print),:2329-1605 (Online), Department of Electrical Engineering, fortune University, Kaohsiung, Taiwan http://www.sciencepublishinggroup.com/j/jeee http://www.sciencepublishinggroup.com/journal/peerreviewers.aspx?journalid=239
- 22. Reviewer of International Journal of Electrical and Computer Engineering (IJECE), ISSN: 2088-8708, http://iaesjournal.com/online/index.php/IJECE

B. Conferences:

- 1. Reviewer in "2nd international conference on power and energy systems (POES '15)", Sliema, Malta, August 17-19, 2015.
- 2. Reviewer in "14th International Conference on Signal Processing, Computational Geometry and Artificial Vision", Geneva, Switzerland, December 29-31, 2014.
- 3. Reviewer in the **International Conference on Digital Information and Communication Technology and its Applications**, (DICTAP 2012), 16-18 May 2012, Bangkok, Thailand. http://www.sdiwc.net/thi/page.php?id=2
- 4. Reviewer in **The International Conference on Computing, Networking and Digital Technologies (ICCNDT12)**, 11-13 Nov., 2012, Bahrain. http://sdiwc.net/conferences/2012/bh/page.php?id=6
- 5. Reviewer in the 4th IEEE International Conference on Computer Science and Information Technology (ICCSIT 2011), 10-12, 2011 Chengdu, China.
- 6. Reviewer in the 6th International Conference on Networked Computing and Advanced Information Management (NCM2010).

http://www.aicit.org/ncm2010/

- 7. Reviewer in the Third International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2010), 12-14 July, 2010, Istanbul, Turkey. http://www.dirf.org/diwt2010/committee.asp
- 8. Reviewer in The 2010 International Conference on Informatics, Cybernetics, and Computer Applications (ICICCA2010), 19-20 July 2010, India. http://www.dirf.org/icca2010/committee.asp
- 9. Reviewer in the **International Conference on Software Engineering and Computer Systems (ICSECS'09)**,19th-21stOct.2009,Kuantan,Pahang, Malaysia.

Students of Postgraduate (Ph.D. OR MSc.)

- 1. External Examiner for Ph.D. student: MRS. SHUBHANGI M. MAHAMUNI (D10EC609), June 2016, (SPECTRUM HANDOFF DELAY MINIMIZATION IN COGNITIVE RADIO NETWORK), Electronics Engineering Department, SARDAR Vallbhai National Institute of Technology, SURAT, GUJARAT, INDIA.PIN 395 007, Institute web site: www.svnit.ac.in Other links: www.svnit.ac
- 2. Examiner for MSc. Student: Mr. Ammar Ali Mustafa, January 2015
 Intelligent Action-Oriented Learning Network
 Electrical Engineering Department/ University of Technology/Baghdad, Iraq.
- 3.Co-supervision for Ph.D. student: Mrs Soukaina ETTARFAOUI,ID,NoA737254,(Laboratoire Informatique Mathematiques Intelligence Artificielle Reconnaissances des Formes), Faculté des Sciences, University Mohammed V Agdal, Rabat-Morocco, February. 2014
- **4. External Examiner for Ph.D. student: SHWETA NISHANT SHAH (DS09EC901), Dec. 2014,** (A Novel Modified Hierarchical Modulation for Video Streaming in DVB-H under Channel Impairments), Electronics Engineering Department, SARDAR Vallbhai National Institute of Technology, SURAT, GUJARAT, INDIA.PIN 395 007, Institute web site: www.svnit.ac.in Other links: www.oup.co.in, www.linkedin.com
- **5. Examiner for MSc. Student: Mr. Qusay Shihab Hamad, Jun 2014**Low Power Monitoring System Based on Wireless Sensor Network
 Computer Engineering Department/ University of Technology/Baghdad, Iraq.

Participation in Academic Accreditation

- 1. Information on Accredited Institutions, Speaker, University of Technology Baghdad, Iraq, workshop (11/2013-12/2013).
- 2. Accreditor Recognition Criteria and Process, Speaker, University of Technology Baghdad, Iraq, workshop (11/2013-12/2013).
- 3. Recommendations on Improving Accreditation, Speaker, University of Technology Baghdad, Iraq, workshop (11/2013-12/2013).
- 4. Information on Recognized Accreditors, Speaker, University of Technology Baghdad, Iraq, workshop (11/2013-12/2013).
- 5. Accreditation Board for Engineering and Technology (ABET), Participant, Universiti Sains Malaysia (USM), Malaysia, workshop (02/2011-02/2011).

Awards:

1. ICFITT 2017 Keynotes, 1st EAI International Conference on Future Internet

Technologies and Trends, AUGUST 31–SEPTEMBER 2, 2017 | SURAT, INDIA. http://fintechnologies.org/2017/show/keynotes

- 2. Postdoctoral Fellowships Program is Accepted (One from Iraq) in International Scholar Exchange Fellowship (ISEF) of Korea Foundation for Advanced Studies. http\w\ ww.kfas.or
- 3. One of the speakers at **TEDx Baghdad** conference 2014. http://tedxbaghdad.com/speakers/2014-en/
- 4. Certificate for Top 100 Engineers 2010 from International Biographical Center, Cambridge England.
- 5. Certificate for publications board (Who's Who in the world27th Edition 2010), from The Marquis Who's Who, Columbus, **USA.**
- 6. Certificate of participation for competition in Best Research Project for the year 2009 in Universiti Sains Malaysia (USM).

Webs:No.Image: No. In the color of the co