CURRICULUM VITAE

PERSONAL INFORMATION

Name: Hamid Ali Abed Alasadi

Date of Birth: **1965** Place of Birth: **Basra**

Nationality: IraqiMarital Status: marriedNumber of children: -Current address: Iraq - Basra - Al-Andalus District - Street 20 - House No. 1/439

Tel. Number 009647700570072 E-Mail: hamid.abed@uobasrah.edu.iq

ACADEMIC AFFILIATION

Current university: University of Basrah College: College of Education for Pure Sciences Department: Computer Science Scientific title: Professor General Specialization: Communications and Computer Engineering Fine Specialization: Network Engineering

ACADEMIC QUALIFICATIONS

First university degree: Bachelor's degree,date awarded: 1987,College: EngineeringName and location of the university: University of Basra / Basra - Iraq

Second university degree: Master's Date awarded: 1995 College: Engineering Name and location of the university: University of Basra / Basra - Iraq

Third university degree: DoctorateDate awarded: 2011College: EngineeringName and location of the university: Universiti Putra Malaysia / Malaysia -Kuala Lumpur



WORK HISTOR

WORK TITLE	ACADIMIC TITLE	PERI FORM	IOD TO	WORK PLACE
Computer unit	Maintenance	1989	1990	University of Basrah/collage of
	Engineer			education
Mathematic department	Laboratory assistant	1990	1992	University of Basrah/collage of education
Department of Electrical	graduate student	1993	1995	University of Basrah/collage of
Engineering				engineering
Teaching	assistant lecturer	1996	1998	University of Basrah/collage of
				education
Teaching	Teacher	1998	2001	University of Basrah/collage of
				education
Manager computer unit	Teacher	1999	2001	University of Basrah/collage of
				education
Teaching	Assistant	2002	2014	University of Basrah/collage of
	Professor			education
Head of the Computer Science	Professor	2011	2015	University of Basra / College of
Department				Education for Pure Sciences
Head of the Communications	Professor	2018	2021	Iraq University College
Engineering Department				
Head of the Computer Science	Professor	2022	2023	University of Basra / College of Education for Pure Sciences
Department				Education for Pure Sciences

UNIVERSITY TEACHING

1- UNDERGRADUATE

language course title		collage
Arabic	Practical computer	University of Basrah/collage of
		education
Arabic	Programming languages: BASIC, FORTRAN, Pascal,	University of Basrah/collage of
	and C++	education
Arabic	MINITAB	University of Basrah/collage of
		education

Arabic	Office 2003	University of Basrah/collage of
		education
Arabic	SPSS computer/program	University of Basrah/collage of
		education
Arabic	MATLAB computer/program	University of Basrah/collage of
		education
Arabic	Internet uses and applications	University of Basrah/collage of
		education
Arabic	Principles of computers and algorithms	Open Educational College in Basra
English	Encryption and data security	College of Education/Department of
		Computer Science
English	Logical design	College of Education/Department o
		Computer Science
Arabic	Scientific research method	College of Education/Department of
		Computer Science
English	Microprocessing and assembly language	College of Education/Department of
		Computer Science
English	Computer architecture	College of Education/Department of
		Computer Science
English	Smart applications	College of Education/Department of
		Computer Science
English	Data and network security	College of Education/Department of
		Computer Science
English	networks	College of Education/Department of
		Computer Science
Arabic	Practical education	University of Basrah/collage of
		education

2-POSTGRADUATE

language	course title	collage
Arabic	MINITAB COMPUTER/PROGRAM	University of Basra / College of Education / Master's
		degree
Arabic	MATLAB	University of Basra / College of Education / Master's
		degree
Arabic	SPSS computer/program	University of Basra / College of Education / Master's
		degree
English	Computer / C++ language	University of Basra / College of Education for Pure
English		Sciences / Master

3- SUPERVISING POSTGRADUATE STUDIES

NUMBER OF STUDENTS	SUPERVISION
6	MSc.
1	Ph.D.

SCIENTIFIC RESEARCH

ON	TITLE	DATE
1	Temperature dependence of the lasing characteristics of vertical cavity surface emitting lasers," Engineering Journal of Technology University, Vol. 145.	1994
2	Recognition of multi-fonts Arabic texts using freeman chain and Viterbi algorithm," Science Journal , Vol. 5, No. 1.	1999
3	Temperature dependence of the noise characteristics of Multiisection semiconductor lasers," Science Journal, vol. 7, No. 3.	2001
4	Linewidth characteristics of vertical cavity surface emitting lasers due to external optical feedback," Science Journal, vol. 8.	2001
5	Influence of facet reflection on the performance of Vertical Cavity Semiconductor Optical Amplifiers,'' Tikrit Journal for Pure science, vol. 8, No. 2.	2002
6	Theoretical investigation of spectral linewidth properties of double fused 1.3 um MQW-VCA in reflection and transition modes," Tikrit Journal for Pure Science, vol. 8, No. 2.	2002
7	Vertical cavity amplifiers and its cavity length dependence the sturation power and quantum efficiency," Tikrit Journal of Pure Science, vol. 9, No. 2.	2003
8	Conductimeteric studies of 1:1 monosubstituted salicylic/acid in aqueous solution at 250 C," Science Journal of Chemical, Libya.	2004
9	Constraint base Student Modeling (CBSM) in ICAIT," Iraqi Journal of Physics, Vol. 6.	2005
10	Fuzzy Logic Approach to Recognition of Isolated Arabic Characters." International Journal of Computer Therory and Engineering (IJCTE), Vol. 2, No. 1.	2010
11	Effects of pump recycling technique on stimulated Brillouin scattering threshold: A theoretical model," Optics. Express, Vol. 18, No. 21, pp. 22339-22347 Impact factor: 3.88.	2010
12	Brillouin Linewidth Characterization in Single Mode Large Effective Area Fiber through the Co-Pumped Technique," International Journal of Electronics, Computer and Communications Technologies (IJECCT), Vol. 1(1), pp. 16-20.	2010
13	Particle swarm optimization on threshold exponential gain of stimulated Brillouin scattering in single mode fibers," Optics. Express, Vol. 19, No. 3, pp. 1842-1853. Impact factor: 3.88.	2011
14	Analytical study of nonlinear phase shift through stimulated Brillouin scattering in single mode fibre with pump power recycling technique,", Journal of Optics.	2011
15	Analytical analysis of second-order Stokes wave in Brillouin ring fiber laser,", Optics. Express, Vol. 19, No. 25, pp. 25741- 25748. Impact factor: 3.88.	2011
16	Architectural Analysis of Multi-Agents Educational Model in Web-Learning Environments,'' Journal of Computer Assisted Learning, Vol. 2.	2012
17	An efficient Technique for off-line Isolated Arabic Alphabetic Recognition of handwritten Data-Entry," Journal of the college of basic education, Vol. 19,No. 78.	2013
18	Maximizing the Output Power for Brillouin Fiber Laser by Particle Swarm Optimization Modeling,'' Acceptance in Lasers in Engineering Journal.	2013

19	Reduction of the Nonlinear Phase Shift Induced by Stimulated Brillouin Scattering for Bi-Directional Pumping Configuration System Using Particle Swarm Optimization Algorithm,'' The Journal of the European Optical Society – Rapid Publications, Vol 8, pp.13012(1-6), impact factor is 1.044.	2013
20	Simplifying Handwritten Characters Recognition Using a Particle Swarm Optimization Approach," EUROPEAN ACADEMIC RESEARCH, Vol 1,pp. 535- 552, Issue(5), 5 Aug.2013, impact factor is 0.485 (GIF).	2013
21	Experimental evaluation and theoretical investigations of fiber Raman amplifiers and its gain optimization based on single forward pump. Journal of Laser Applications.	2014
22	Nonlinear Phase Shift due to Stimulated Brillouin Scattering in Strong Saturation Regime for Different Types of Fibers. Journal of Optical Communications (JOC)	2014
23	A Convergence Analysis of Metaheuristics Algorithms PSO-ACO and its Application to characters Recognition. Vol. 158, Issue. 10 of SYLWAN journal, (ISSN: 0039- 7660)	2014
24	Object recognition in Image Using Hybrid (DRA-CSO) Architecture, Vol. 4 , Issue. 02 , Feb. 2015 of International Journal of Engineering Research & Technology (IJERT)	2015
25	High Accuracy Arabic Handwritten Characters Recognition using (EBPANN) Architecture, International Journal of Advanced Computer Science and Applications (IJACSA), Vol. 6 Issue 2, 2015.	2015
26	New hybrid SVMs-BCOA Architecture for Iraqi Vehicles License Plate Recognition, European Journal of Computer Science and Information Technology, European Journal of Computer Science and Information System Vol.3, No.1, pp.73-86.	2015
27	New Hybrid (SVMs-CSOA) Architecture for classifying Electrocardiograms Signals, International Journal of Advanced Research in Artificial Intelligence (IJARAI), Vol. 4, No. 5.	2015
28	Fuzzy model for evaluation of selected Diabetes Medical Sites, IJRDO-Journal of Computer Science Engineering, Vol. 2 Issue 1 January 2016.	2016
29	Cuckoo Search Algorithm and Discrete Wavelet Transform for Iraqi Road Signs Recognition System, The ICSES Journal on Evolutionary and Metaheuristic Algorithms (IJEMA)	2016
30	Development of Tacit Knowledge Measurement Model for Academic Staff Activities, American Journal of Computer Science and Information Engineering, Vol.3, No. 6, Nov. 8, 2016, Page: 37-44.	2016
31	Evaluating Iraqi universities websites based on fuzzy expert system using multiple quality criteria's, Universities ICT Research and Development conference, Basra, Iraq.	2016
32	Diabetes Mellitus diagnosis system based on Supervised Learning Back Propagation Neural Networks, Universities ICT Research and Development conference, Basra, Iraq.	2016
33	Controlling and Managing System for Electrical Devises Based on Timer via PC, Universities ICT Research and Development conference, Basra, Iraq.	2016
34	Satellite Image Enhancement based on ERDAS and MATLAB techniques, Universities ICT Research and Development conference, Basra, Iraq.	2016
35	A Distributed Clustering Methodology for Connecting Dense Sensor Network Fields, International Journal of Innovative Research in Electronics and Communications (IJIREC) Volume 3, Issue 4, PP 1-6.	2016
36	Energy Efficient Hierarchical Clustering Mechanism for Wireless Sensor Network Fields, International Journal of Computer Applications, Vol. 153, Issue 8, PP 42-46.	2016
37	Design of a fiber laser in optical telecommunication systems, Asian Journal of Applied Science and Technology (AJAST) Volume 1, Issue 3, Pages 1-3, April 2017	2017
38	Ultra-Wideband Communication System for Orthopedic Surgical Maneuver, The 6th International Conference on Computer Science and Computational Mathematics, Langkawi, Kedah Darul Aman, Malaysia.	2017

39	Thin Film Nanocomposite Membrane Impregnated with Clay Nanoparticles for Water Desalination, Saudi j. civ. eng.; Vol-1, Iss-1 (Oct-Nov, 2017):24-29.	2017
40	Reverse Osmosis Polyamide Thin Film Nanocomposite Membranes for WaterDesalination: A Study, International Journal of Advanced Research in ChemicalScience (IJARCS) Volume 4, Issue 7, PP 1-7.	2017
41	Security Evaluation and Analysis of Threat Models in Authentication Systems, (Under Review).	2018
42	Suggested Mechanisms for Understanding the Ideas in Authentication System, International Journal of Advancements in Computing Technology9(3):10-24, Scopus.	2018
43	Design and Investigation on Robust Video Indexing by using Dominant Frames, (Under Review).	2018
44	Toward for Strong Authentication Code in Cloud of Internet of Things based on DWT and Steganography, Journal of Theoretical and Applied Information Technology, Vol. 96. No. 10, Scopus.	2018
45	Optimization Noise Figure of Fiber Raman Amplifier based on Bat Algorithm in Optical Communication network, International Journal of Engineering & Technology (UAE), Scopus.	2018
46	Advanced Oxidation Processes (AOPs) for Wastewater Treatment and Reuse: ABrief Review, Asian Journal of Applied Science and Technology (AJAST), Volume 2,Issue 3, Pages 18-30, July-September.	2018
47	Optical Signal to noise ratio Characterization of Ring Cavity Brillouin Fiber Laser, Al-utroha Journal of Engineering Science and Technology, Vol. 7, No. 3, pp, 11-28, 2018.	2018
48	A Novel and Enhanced Distributed Clustering Methodology for Large Scale Wireless Sensor Network Fields, Journal of Computational and Theoretical Nanoscience, Volume 16, Number 2, February 2019, pp. 633-638(6), Scopus.	2019
49	Stability Multi-Wavelength Fiber Laser Employing Semiconductor Optical Amplifier in Nonlinear Optical Loop Mirror with Different Gain Medium", SPIE Future Sensing Technologies, 2019, Tokyo, Japan.	
50	Multiwavelength Fiber Laser Employing Semiconductor Optical Amplifier in Nonlinear Optical Loop Mirror with Polarization Controller and Polarization Maintaining Fiber", InCAPE2019, (Accepted to publish)	
51	Characteristics of Multiwavelength Fiber Laser Employing Semiconductor Optical Amplifier in Nonlinear Optical Loop Mirror with Different Length Polarization Maintaining Fiber, InCAPE2019, (Accepted to publish)	2019
52	Priority Incorporated Zone Based Distributed Clustering Algorithm For Heterogeneous Wireless Sensor Network, Advances in Science, Technology and Engineering Systems Journal Vol. 4, No. 5, PP. 306-313, Scopus.	2019
53	Calssification of groundwater quality using artificial neural networks in Safwan and Al-Zubayer in Basra, Al-utroha Journal of Engineering Science and Technology, Vol. 7, No. 3, pp, 11-28.	2019
54	Stability of Multiwavelength Fiber Laser Employing Semiconductor Optical Amplifier in Nonlinear Optical Loop Mirror with Polarization Maintaining Fiber, SPIE Future Sensing Technologies, , Tokyo, Japan, Vol. 11197, 1119716, Scopus, conference.	2019
55	An Efficient and Secure Scheme for Dynamic Shared Data in Cloud, CSAE 2019: Proceedings of the 3rd International Conference on Computer Science and Application Engineering, Article No.: 155 Pages 1– 6https://doi.org/10.1145/3331453.3361648, Scoops, Conference.	2019
55	A Network Analysis for Finding the Shortest Path in Hospital Information System with GIS and GPS, Journal of Network Computing and Applications (2020) 5: 10-22.	2020
57	Enhanced Clustering Algorithm for Efficient Clustering in Wireless Sensor Network, International Journal of Computing and Digital Systems ISSN (2210-142X) Int. J. Com. Dig. Sys. 9, No.4 (July-2020), Scopus.	2020

57	Nature Inspired Algorithms multi-objective histogram equalization for Grey image enhancement. Advances in Computer, Signals and Systems 4: 36-46.	2020
57	An Efficient and Secure Scheme for Dynamic Shared Data in Cloud, CSAE 2019: Proceedings of the 3rd International Conference on Computer Science and Application Engineering, Article No.: 155 Pages 1–	2020
58		2020
20	6https://doi.org/10.1145/3331453.3361648 A Critical Comparative Review of Nature-Inspired Optimization Algorithms	
59	(NIOAs), International Journal of Simulation Systems, Science & Technology, (under review), Scopus.	2020
60	Cryptanalysis and Improvement Mutual Authentication Scheme Based on Smart Card and QR Code for Cloud Computing, Indonesian Journal of Electrical Engineering and Computer Science(under review), Scopus.	2020
61	Multi-Factor Authentication for an Administrator's Devices in an IoT Environment, 2nd International Conference on Advances in Cybersecurity (ACeS 2020), CCIS 1347, pp. 27– 47, 2021.	2020
62	A novel image encryption scheme based on DCT transform and DNA sequence, Indonesian Journal of Electrical Engineering and Computer Science, Vol. 21, No. 3, pp. 1455~1464.	2021
63	Self-Phase Modulation Mitigation in Coherent Optical Communication Systems, International Journal of Microwave and Optical Technology (IJMOT), Vol. 16, No. 6, Scopus.	2021
64	An Optimal Algorithm for Better Efficiency in Multimedia Application on WSN, IET Wireless Sensor Systems, Volume11, Issue6, December 2021. Pages 248-258.	2021
65	1st Edition: Privacy and Security Challenges in Cloud Computing A Holistic Approach'' Intelligent Internet of Things for Smart Healthcare Systems, Scopus, Taylor @Francis, CRC Press. (Book Chapter: Enhanced Hybrid and Highly Secure Cryptosystem for Mitigating Security Issues in Cloud Environments).	2021
66	Comparison of Markov Chain and traditional method for Probabilities of Arabic Language letters based on holly Qur'an, Iraq University College Journal of Engineering and Applied Sciences, June 2021, Volume 1, Issue 1, (Magazine – IUC Magazine).	2021
67	Internet of Hospital Things (IoHT): Designing a Monitor System of Healthcare for Neonates, Iraq University College Journal of Engineering and Applied Sciences, December 2021, Volume 1, Issue 2, (Magazine – IUC Magazine).	2021
68	Power Consumption in Wireless Sensor Network: A Machine Learning Approach, Computing, Performance and Communication Systems, Clausius Scientific Press, Volume 6, Number 1, 2022.	2022
69	Sidelobe Canceller Performance Evaluation using Sample Matrix Inversion algorithm, (The 4th 2022 International Youth Conference on Radio Electronics, Electrical and Power Engineering (REEPE) Russia, Moscow, March 17-19, 2022).	2022
70	A Novel and Enhanced Routing Protocol for Large Scale Disruption Tolerant Mobile Ad hoc Networks, (Under Review- International Journal of Computing).	2022
71	Design a sturdy and secure authentication scheme capable of early detection of COVID-19 patients using WBANs, Indonesian Journal of Electrical Engineering and Computer Science Vol. 27, No. 2, August 2022, pp. 900~910 ISSN: 2502- 4752, DOI: 10.11591/ijeecs.v27.i2.pp900-910,	2022
72	An Overview of Stimulated Brillouin Scattering: characterization and applications, Iraq University College Journal of Engineering and Applied Sciences Volume 2, Issue 1, June, 2022.	2022
73	Authentication healthcare scheme in WBAN, (Under Review- PeerJ	2022

	Computer Science).	
	An Overview of Routing Protocols Performance in Wireless	
	Multimedia Sensor Networks," 2022 3rd Information Technology	2022
	To Enhance e-learning and Other Application (IT-ELA), Baghdad,	2022
74		
	A Tri-Classes Method for Studying the Impact of Nodes and Sinks	
	Number on Received Packets Ratio of MANETs Routing	
	Protocols," 2023 15th International Conference on Developments	2022
	in eSystems Engineering (DeSE), Baghdad & Anbar, Iraq, 2023, pp.	200.000
75	521-526, doi: 10.1109/DeSE58274.2023.10100163.	
	Robust Method for Embedding an Image inside Cover Image based	2022
76		2022
	Predicting BER value in OFDM-FSO systems using Machine	2022
77	Learning techniques, Optica Pura y Aplicada, , Vol. 55, Nº. 4, 2022.	2022
	Inverted U-shaped Frequency Reconfigurable Microstrip patch	
	antenna for 5G communication systems, (Under Review, Optica	2023
78	Pura y Aplicada).	
	A Novel Distributed Dynamic Cooperative Routing in Large-Scale	2023
79	Wireless Multimedia Sensor Networks, (Under Review).	4043
	An Enhanced Algorithm for Maximizing Network Lifetime in	
	Wireless Multimedia Sensor Networks for Effective Video	2023
80	Transmission, (Under Review).	
	Malicious Node Detection in Wireless Sensor Networks Using	2023
81	Neural Networks, (Under Review).	4843
	Enhancing Packet Reliability in Wireless Multimedia Sensor	
	Networks using a Proposed Distributed Dynamic Cooperative	2023
	Protocol (DDCP) Routing Algorithm, (Iraqi Journal for Electrical and	4 X 4 3
82	Electronic Engineering, Under Review).	
	Performance study for MANETs routing protocols on video	
	streaming, (Iraqi Journal for Electrical and Electronic	2023
83	Engineering, Under Review).	

WORKSHOPS

DATE	PLACE	WORKSHOP
1999	Electronic Calculator Center - University of Basrah	Windows98,Me operating system
1999	Institute of Wireless Communications - Baghdad	Modern communications
2000	Institute of Wireless Communications - Baghdad	Connecting networks to satellites
2000	Electronic Calculator Center - University of Basra	Microsoft Office97 programs
2001	Communications Institute - Baghdad	Computer service programs
2004	Tikrit University / Electronic Calculator Center	CISCO Networks
2005	University of Technology - Baghdad	Information Technology (IT)
2009	Malaysia	Workshop of a demo on Interferometer Training Kit
2009	Malaysia	Workshop of LabVIEW Briefing
2009	Malaysia	Workshop of a MIMOS seminar
2009	Malaysia	Workshop of NI LabVIEW Road show 2009
2009	Lucknow - Malaysia	1 st Topical Meeting on Laser and Optoelectronics
2010	Malaysia	Workshop of the Seminar of the VIVA
2010.	Malaysia	Seminar of the Enhancing Postgraduate Student Experience, Malaysia
2010	Kuala Lumpur - Malaysia	2 nd Topical Meeting on Laser and Optoelectronics
2011	Malaysia	Seminar of the GIS Day 2011.
2014	Iraq	Scientific Workshop ((The use of computer technology in education)).
2014	China - Shanghai	2014 International Workshop on Soft Computing & Machine Intelligence (WSCMI 2014),. (Reviewer)
2015	Basra College of Science and Technology, in cooperation with the IEEE Foundation - Iraq Branch	science we build ourselves and with scientific research we keep pace with the (world
2015	Basra College of Science and Technology, in cooperation with the IEEE Foundation - Iraq Branch and the Iraqi Drilling Company.	Information systems in the Iraqi Drilling Company and ways to develop them
2015	Basra College of Science and Technology	Google Developer Group in Iraq workshop, held by the Basra College of Science and TechnologyDeveloper Group in Iraq
2022		

	Putrajaya / Kuala Lumpur, Malaysia	2022 IEEE Symposium on Wireless Technology & Applications,
		(ISWTA2022), https://www.iswta.asia/
2022	Hybrid Conference, Malaysia	18th IEEE International Colloquium on Signal Processing & Applications
		https://sites.google.com/view/asprg- cspa/home
2022	Масао	2022 International Symposium on Connected and Autonomous Vehicles, (SoCAV 2022),
		https://www.socav.org/
2022	China	ISNCC-2022 (2022 International Symposium on Networks, Computers and Communications (ISNCC))
2022	Jeju Island, South Korea	2022 International Symposium on Electronics, Communications and Control Engineering, (SECCE 2022) www.isecce.org
2022	Johor Bahru, Malaysia (Hybrid)	2022 IEEE Symposium on Future Telecommunication Technologies, (SOFTT 2022), https://www.iswta.asia/
2023	Dubai, UAE	International Forum on Electronics and Electrical Engineering, (EEEFORUM2023),
		https://www.continuumforums.com/ 2023/eeeforum/committee
	Longhord Malaria	19th IEEE International Colloquium on Signal Processing & Applications,
2023	Langkawi Island, Malaysia	(CSPA2023), https://sites.google.com/view/asprg-
		cspa/home
		13th IEEE Symposium on Computer Applications & Industrial Electronics,
2023	Penang Island, Malaysia	(ISCAIE 2023)
		https://www.iscaie.org/home

MEMBERSHIP IN LOCAL AND NTERNATIONAL BODIES AND ORGANIZATIONS

AFFILIATION TYPE	PER	IOD FROM	NAME
	TO	FKUM	
member	Yet	1987	Engineers Syndicate
member	Yet	1995	Teachers Union
member	Yet	2010	Institute of Electrical and Electronics Engineers (IEEE) Member (No. 91301554), USA.
member	Yet	2010	Optical Society of America (OSA) Member (No. 1023872), USA.
member	Yet	2011	The International Society for Optical Engineering (SPIE) Member (No. 3416317), USA.
member	Yet	2012	The American Association for Science and Technology (AASCIT), Member (No. 1001095), USA.
member	Yet	2013	The Australian Optical Society (AOS), Australian Institute of Physics. Member (No. 14067), Australia.
member	Yet	2013	The Society of Digital Information and Wireless Communications, (SDIWC). Member (No. 2728), USA.
member	Yet	2013	Universal Association of Computer and Electronics Engineers, (UACEE). Member (No. SNM1005850), USA.
member	Yet	2014	Institute of Research Engineers and Doctors, IRED. Member (No. SNM1005850), USA.
member	Yet	2014	International Association of Computer Science and Information Technology, (IACSIT). Member (No.80348261), Singapore.
member	Yet	2014	The International Association of Engineers (IAENG). Member (No. 141955), Hong Kong.
member	Yet	2015	The science and engineering institute (SCIEI). Member (No. 20140307002).
member	Yet	2015	INTERNATIONAL INSTITUTE OF SCIENCE ENGINEERING & MANAGEMENT, ISEM, Thailand.
member	Yet	2015	The American Society for Research (ASR). Member (No. R214071401). USA.

MEMBERSHIP IN LOCAL AND INTERNATIONAL ORGANIZATIONS

AFFILIATION TYPE	PERIOD		NAME
ALTERIUNITE	TO	FROM	
member	Yet	2015	Universal Researchers in Environmental & Biological Engineering. Member.
member	Yet	2015	International Association of Academicians, Scholars, Scientists and Engineers. Member.
member	Yet	2015	International Scientific Academy of Engineering & Technology (ISAET). Member. USA. Member.
member	Yet	2015	Emirates Association of Computer, Electrical & Electronics Engineers (EACEEE). UAE. Member.

SCIENTIFIC JOURNALS

AFFILIATION TYPE	PUBLISHING	JOURNAL NAME	NO
(Editor-in-Chiefs).	The Basha Research Corporation (BRCORP).	International Journal of Advanced Computer Communications and Control, (IJACCC).	1
(Editor-in-Chiefs).	Sci-Afric Publishers (SAP)©	Sci-Afric Journal of Scientific Issues, Research and Essays (SJSIRS).	2

AFFILIATION TYPE	PUBLISHING	JOURNAL NAME	NO
Peer-review	Advancing the Science and Technology of Light (OSA)- The Optical Society of America's journals Publishers – IF- 3.546	Optics Express Journal.	3
Peer-review	Journal of Computer Assisted Learning - John Wil <u>ey & Sons Ltd - IF</u> <u>1.632</u>	Journal of Computer Assisted Learning.	4
	IJENS Publishers - IF= 0.9387	International Journal of Engineering and Technology IJET-IJENS. IJENS-1281-Hamid.	5
Peer-review	IJENS Publishers - IF= 0.4462	International Journal of Basic and Applied Sciences IJBAS-IJENS.	6
Peer-review	IJENS Publishers - IF= 0.8993	International Journal of Electrical and Computer Sciences IJECS.	7
Peer-review	IJENS Publishers - IF= 0.7666	International Journal of Video and Image Processing and Network Security IJVIPNS- IJENS.	8
Peer-review	European Academic Research - IF= 0.485	International Recognized Research Journal- European Academic Research.	9
Peer-review	Progressive Academic Publishing, UK	European Journal of Academic Research.	10
Peer-review	Progressive Academic Publishing, UK	European Journal of Science and Engineering.	11
Peer-review	Progressive Academic Publishing, <mark>UK</mark>	European Journal of Educational Sciences.	12
Peer-review	Science Engineering and Technology Scholars (SETScholars) Publishing.	International Journal of Computing Communication and Networking Research.	13
Peer-review	Council for innovative research, IF= 0.791, USA.	International Journal of Research in Education Methodology.	14
Peer-review	World Academy of Science, Engineering and Technology, USA.	International Journal of Computer, Information Science and Engineering.	15
Peer-review	The Society of Digital Information and Wireless Communications, Hong Kong.	International Journal of New Computer Architectures and their Applications, (IJNCAA).	16
Peer-review	The Society of Digital Information and Wireless Communications, Hong Kong.	International Journal of Digital Information and Wireless Communications (IJDIWC).	17
Peer-review	<u>Academy Publisher Inc. , UK</u>	Journal of Emerging Technologies in Web Intelligence, (Editorial Board).	18
Peer-review	Journal publishing activities by IJERGS , Impact factor (3.72 ICV).	International Journal Of Engineering Research and General Science, (IJERJS).	19
Peer-review	Engineering and Technology Publishing, CA, USA.	International Journal of Electronics and Electrical Engineering (IJEEE).	20
Peer-review	Academicians' research Center-ARC, India.	International Journal of Research Studies in Computer Science and Engineering (IJRSCSE).	21

Peer-review	N&N Global Technology.	The International Journals of N&N Global Technology (IJNNGT) are peer-reviewed journals.	2
(Editorial Board).	The American Association for Science and Technology (AASCIT).	International Journal of Wireless Communications, Networking and Mobile Computing.	2
Peer-review	Open Science	International Journal of Computer Science and Control Engineering.	2
Peer-review	Open Science	American Journal of Computer Science and Engineering.	2
Peer-review	Open Science	American Journal of Engineering, Technology and Society.	2
(Editorial Board).	The American Association for Science and Technology (AASCIT)	American Journal of Computer Science and Information Engineering	2
Peer-review	College of Education for Pure Science/ University of Basrah-Iraq	Journal of Basrah Researches - Sciences (JBR- S).	2
Peer-review	The Science and Information Organization (SAI)	International Journal of Advanced Computer Science and Applications (IJACSA).	2
Peer-review	Ottawa (Canada) in the mid-1980s, Athens (Greece) in 1995.	Athens Institute for Education and Research.	3
Peer-review	The Society of Digital Information and Wireless Communications, Hong Kong	The International Journal of Cyber-Security and Digital Forensics (IJCSDF).	3
Peer-review	Inderscience publisher, Publishers of distinguished academic, scientific and professional journals	International Journal of Embedded Systems.	3
Peer-review	WSEAS (The World Scientific and Engineering Academy and Society	WSEAS Transactions on Computers, Print ISSN: 1109-2750, E-ISSN: 2224-2872.	3
Peer-review	WSEAS (The World Scientific and Engineering Academy and Society	WSEAS TRANSACTIONS on COMPUTER RESEARCH, ISSN: 1991-8755.	3
Peer-review	WSEAS (The World Scientific and Engineering Academy and Society	WSEAS Transactions on Communications, Print ISSN: 1109-274, E- ISSN: 2224-2864.	3:
Peer-review	WSEAS (The World Scientific and Engineering Academy and Society	WSEAS Transactions on Advances in Engineering Education, Print ISSN: 1790-1979, E-ISSN: 2224-3410.	3
Peer-review	Helvetic Editions Ltd	International Journal of Advanced Computer Science and Information Technology.	3
Peer-review	IJCSBI.ORG	International Journal of Computer Science and Business Informatics, IJCSBI.	3
Peer-review	Software Engineering Competence Center (SECC) of Ministry of Communications and Information Technology (MCIT).	International Journal of Software Engineering.	3
Peer-review	ARAB COMPUTER SOCIETY (ACS)	Communications of the Arab Computer Society	4
Peer-review	SAVAP International	Academic Research International	4
Peer-review	SAVAP International	Educational Research International	4
Peer-review	Open Access Publisher	Advancement in Science and Technology Research	4
Peer-review	ESRSA Publication	International Journal of Engineering Research and Technology, IJERT.	4
Peer-review	NATURAL SCIENCES PUBLISHING	International Journal of Computing Network Technology (IJCNT)	4
Peer-review	Ladder Publishing House	International Research Journal of Scientific Findings (IRJSF)	4
Peer-review	The World Academic Publishing Co., Ltd	Communications in Information Science and Management Engineering (CISME) journal	4
Peer-review	The World Academic Publishing Co., Ltd	International Journal of Computer Science and Artificial Intelligence (IJCSAI)	4

Peer-review	The World Academic Publishing Co., Ltd	Journal of Pattern Recognition and Intelligent Systems	4
Peer-review	University Of Bahrain, Scientific Publishing Center	International Journal of Computing and Digital Systems, (IJCDS).	5
Peer-review	The Official Publication of Science Publishing Group, USA	American Journal of Software Engineering and Applications.	5
Peer-review	The Official Publication of Science Publishing Group, USA	Communications	5
Peer-review	Corporate Office- INDIA	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	5
Peer-review	The Official Publication of Science Publishing Group, USA	American Journal of Embedded Systems and Applications	5
Peer-review		International Journal of Software Engineering 1	5
Peer-review		International Journal of Embedded Systems 1	5
(ADVISORY Board).	International Association of Scientific Innovation and Research	IASIR-International Association of Scientific Innovation and Research Journal	5
Peer-review	The Official Publication of Science Publishing Group, USA	International Journal of Intelligent Information Systems	5
Peer-review	Global Council Of Science, Sweden	Transactions on Engineering and Sciences (TES)	5
Peer-review	Tec scripts origination	International Journal of Digital Communication and Networks (IJDCN).	6
Peer-review	The Association of Computer, Communication and Education for National Triumph Social and Welfare Society (ACCENTS)	The International Journal of Advanced Technology and Engineering Exploration (IJATEE).	6
Peer-review	the Global Society of Scientific Research and Researchers (GSSRR).	International Journal Of Computer(IJC)	6
(Editorial Board).	JMEST	Journal of Multidisciplinary Engineering Science and Technology. My ID: JMESTEBM015	6
Peer-review	Scientific Research Publishing (SCIRP)	Int'l J. of Communications, Network and System Sciences (IJCNS)	6
Peer-review	The Council for Scientific and Industrial Research (CSIR)	The International Organization of Scientific Research (IOSR)	6
Peer-review	Padhora, INDIA	International Journal for Research and Development in Technology (IJRDT)	6
Peer-review	IEEE Computer Society and IEEE Communication Society.	IEEE's Transactions on Cloud Computing	6
Peer-review	Seventh Sense Research Group (SSRG)	SSRG International Journal of Computer Science and Engineering (SSRG-IJCSE)	6
Peer-review	ESTERDJI PRESS	American Journal of Advanced Scientific Research (AJASR)	6
Peer-review	Computer Research Institutes	International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE)	7
Peer-review	Technopark Publications	International Journal of Computer Technology and Applications (IJCTA)	7
Peer-review	Scientific Online Publishing, (SOP), USA.	Artificial Intelligence and Applications	7
Peer-review	IAASSE and IJASCSE, USA and India.	International Journal of advanced studies in Computer Science and Engineering (IJASCSE)	7
Peer-review		International Journal of Scientific and Engineering Research (IJSER).	7
Peer-review	Cosmos Scholars Publihsing House.	Journal of Computer Science Technology Updates.	7

Peer-review	Scientific Research Publishing Inc.	Journal of Computer and Communications	76
Peer-review	University of Bahrain, Bahrain	International Journal of Technology Diffusion (IJTD)	77
Peer-review	The Official Publication of Science Publishing Group, USA	American Journal of Networks and Communications (AJNC)	78
Peer-review	The Association of Computer, Communication and Education for National Triumph Social and Welfare Society (ACCENTS)	ACCENTS Transactions on Image Processing and Computer Vision (TIPCV)	79
Peer-review	The Association of Computer, Communication and Education for National Triumph Social and Welfare Society (ACCENTS)	International Journal of Advanced Computer Research (LJACR)	80
Peer-review	The Association of Computer, Communication and Education for National Triumph Social and Welfare Society (ACCENTS)	The International Journal of Advanced Technology and Engineering Exploration (IJATEE)	81

PARTICIPATIONS IN SCIENTIFIC CONFERENCES

		TYPE OF		
COUNTRY	DATE	PARTICIPATION: ATTENDANCE /PARTICIPATION IN RESEARCH/ REVIEWER	CONFERENCE NAME	NQ
Iraq	1994	Attend and participate in research	The second scientific conference of the College of Engineering/University of Basra	1
Iraq	2001	Attend and participate in research	Scientific Conference on Computers / Tikrit University	2
Malaysia	2009	Attend	Conference: 1 st Topical Meeting on Laser and Optoelectronics, TMLO2009).	3
Malaysia	2010	Attend	Conference:: 2 nd Topical Meeting on Laser and Optoelectronics, TMLO2010).	4
Malaysia	2013	reviewer	IEEE Symposium on Humanities, Science & Engineering Research (SHUSER 2013).	5
Malaysia	2013	reviewer	IEEE Symposium on Business, Engineering & Industrial Applications (ISBEIA 2013).	6
Malaysia	2013	reviewer	The Colloquium on Administrative Science & Technology 2013, (CoAST 2013).	7
Malaysia	2013	reviewer	IEEE Symposium on Wireless Technology and Applications 2013.	8
Malaysia	2013	reviewer	International Civil and Infrastructure Engineering Conference, (InCIEC 2013).	9
Malaysia	2014	reviewer	International Colloquium of Art and Design Education Research 2014, (i-CADER2014).	10
Malaysia	2014	reviewer	IEEE Symposium on Computer Applications and Industrial Electronics conference, (ISCAIE 2014).	11
Malaysia	2014	reviewer	2014 IEEE Colloquium on Humanities, Science & Engineering Research, (CHUSER 2014).	12
Malaysia	2014	reviewer	International Post Graduate Colloquium On Science And Technology 2014, (IPCOST 2014).	13
Tunisia	2014	reviewer	International Conference on Computer Software and Applications, (ICCSA'2014).	14
Malaysia	2014	reviewer	2014, International Colloqium of Sports Science, Exercise, Engineering and Technology, (ICoSSEET 2014).	15
Tunisia	2014	reviewer	2014, International Conference on Networking Services, (ICNS'2014).	16
Bahrain	2014	reviewer	The 2014 International Conference on Electronic Publishing and Information Technology, (ICEPIT 2014).	17
Antalya, Turkey	2014	reviewer	Euro-Asia Conference on Computational Intelligence and Communication Networks, (EACCI 2014).	18
Athens, Greece	2014	reviewer	The 6th International Conference on Digital Image Processing, (ICDIP 2014).	19

India	2014	reviewer	International Conference on Communication Engineering, (ICCE 2014).	20
Poland	2014	reviewer	The Third International Conference on Informatics	21
India	2014	reviewer	Engineering and Information Science, (ICIEIS2014). International Conference on Communication Engineering, (ICCE 2014).	22
Poland	2014	reviewer	The Third International Conference on Informatics Engineering and Information Science, (ICIEIS2014).	23
Malaysia	2014	reviewer	The Second International Conference on Technological Advances in Electrical, Electronics and Computer Engineering (TAEECE2014).	24
Tunisia	2014	reviewer	International conference, World Symposium on Web Applications and Networking, (WSWAN'2014).	25
Tunisia	2014	reviewer	International conference, World Symposium on Web Applications and Networking, (WSWAN'2014).	26
Ontario, Canada	2014	reviewer	The 9th International Conference on Future Networks and Communications, 2014.	27
Indonesia	2014	reviewer	2014 IEEE Asia Pacific Conference on Wireless and Mobile Technologies (APWiMob).	28
Gdansk, Poland	2014	reviewer	13th International Conference on Artificial Intelligence, Knowledge Engineering and Data Bases, (AIKED '14).	29
Athens, Greece	2014	reviewer	The 1st International Conference on Electrical Engineering and Applications (MIC-Electrical 2014).	30
Barcelona, Spain	2014	reviewer	The 11th International Conference on Mobile Web Information Systems (MobiWIS 2014).	31
Paris, France	2014	reviewer	6th International Conference on Software Technology and Engineering (ICSTE 2014).	32
Portugal (Lisbon)	2014	reviewer	International Conference Information Systems and Design of Communication, (ISDOC 2014).	33
Malaysia	2014	reviewer	The International Conference on Artificial Intelligence and Pattern Recognition, (AIPR2014).	34
Tunisia	2014	reviewer	World Symposium On Computer Networks and Information Security conference, (WSCNIS'2014).	35
Czech Republic	2014	reviewer	The International Conference on Digital Information, Networking, and Wireless Communications, (DINWC2014).	36
Malaysia	2014	reviewer	The International Conference on Data Mining, Internet Computing, and Big Data (BigData2014).	37
Malaysia	2014	reviewer	The International Conference on Computer Graphics, Multimedia and Image Processing, (CGMIP2014).	38
Thailand	2014	reviewer	The Fourth International Conference on Digital Information and Communication Technology and its Applications, (DICTAP2014).	39
Poland	2014	reviewer	The International Conference on Education Technologies and Computers, (ICETC2014).	40
Germany	2014	reviewer	2nd International Conference on Advanced Computing, Engineering and Learning Technologies, (ICACELT 2014).	41
Kyiv, Ukraine	2014	reviewer	2014 IEEE International Conference on Intelligent Energy and Power Systems, (IEPS).	42

Antalya, Turkey	2014	reviewer	2014 International Conference on Electrical and Electronics Engineering, (ICEEE 2014).	43
Antalya, Turkey	2014	reviewer	International Conference on Advanced Technology & Sciences, (ICAT'14).	44
Singapore	2014	reviewer	The 3rd International Conference on Wireless and Optical Communications, (ICWOC 2014)	45
London, UK	2014	reviewer	Science and Information Conference, 2014.	46
Erbil, Kurdistan of Iraq	2014	reviewer	IFIP International Conference on Emerging Wireless Communications and Networking (EWCN 2014).	47
London, UK	2014	reviewer	The 2014 3rd International Conference on Software and Computer Applications (ICSCA 2014).	48
Chile	2014	reviewer	9th International Conference on e-Learning ICEL-2014.	49
Malaysia	2014	reviewer	2014 IEEE Symposium on Wireless Technology & Applications (ISWTA)	50
Athens, Greece	2014	reviewer	10th Annual International Conference on Information Technology & Computer Science.	51
Malaysia	2014	reviewer	The International Conference on Electronic Design,	52
Ottawa, Canada	2014	reviewer	International Conference on Analytics Driven Solutions, (ICAS 2014).	53
Milan, Italy	2014	reviewer	The 2nd International Conference on Computer Science and Engineering (MIC-Computing 2014).	54
Bali, Indonesia	2014	reviewer	International Conference on Industrial Automation, Information and Communications Technology (IAICT 2014).	55
Lisbon / Portugal	2014	reviewer	ICT 2014 International Conference on Telecommunications.	56
Malaysia	2014	reviewer	2014 IEEE Symposium on Industrial Electronics and Applications, ISIEA 2014.	57
Indonesia	2014	reviewer	2014 International Conference on Intelligent Autonomous Agents, Networks and Systems, (INAGENTSYS 2014).	58
Thailand	2014	reviewer	2014 International Conference on Trends in Computer Science and Information Technology (TCSIT-2014)	59
Thailand	2014	reviewer	2014 International Conference on Advances in Materials, Mechanical and Industrial Engineering (MAE-2014)	60
Indonesia	2014	reviewer	2014 International Conference on Computer Science and Manufacturing Technologies (CSMT- 2014)	61
Russia	2014	reviewer	10th International Conference on Machine Learning and Data Mining (MLDM 2014)	62
Tunisia	2014	reviewer	International Conference on Networkings Applications, (ICNA'2014).	63
Tunisia	2014	reviewer	2014 International conference on software engineering (ICSE'2014).	64
Tunisia	2014	reviewer	2014 International Conference on Software Applications (ICSA'2014).	65
Tunisia	2014	reviewer	9th International Conference on Cyber Warfare and Security (ICCWS 2014).	66
Malaysia	2014	reviewer	The 2nd International Conference on Electronic Design (ICED 2014).	67

Delhi, India	2014	reviewer	Third International Conference on Advances in Computing Communications and Informatics, (ICACCI-2014).	68
Langkawi, Malaysia	2014	reviewer	International Conference on Electrical Power Engineering and Applications 2014, (ICEPEA2014).	69
Indonesia	2014	reviewer	1st International Conference on Engineering Science and Technology Innovation (ICESTI 2014).	70
Tunisia	2014	reviewer	International Conference on Machine Learning and Data Mining, (ICMLDM'2014).	71
Tunisia	2014	reviewer	International Conference on E-Learning and E- Technologies in Education, (ICEEE'2014).	72
Tunisia	2014	reviewer	International Conference on Education Technologies and Computers, (ICETC'2014).	73
Tunisia	2014	reviewer	International Conference on Machine Vision and Machine Learning, (ICMVML'2014).	74
Tunisia	2014	reviewer	International Conference on Computer Science and Engineering, (ICCSE'2014).	75
Tunisia	2014	reviewer	International Conference on Computer Science and Education, (ICCSE'2014).	76
Tunisia	2014	reviewer	International Conference for Technology in Education and Learning, (ICTEL'2014).	77
Tunisia	2014	reviewer	International conference on Advanced Studies in Computers Science and Engineering, (ICASCSE'2014).	78
Kuala Lumpur, Malaysia	2014	reviewer	The International Conference on Artificial Intelligence and Pattern Recognition, (AIPR2014).	79
San Francisco, USA.	2014	reviewer	The International Conference on Communications Systems and Technologies, (ICCST).	80
San Francisco, USA.	2014	reviewer	The International Conference on Education and Information Technology, (ICEIT).	81
Indonesia	2014	reviewer	International Conference on Computer Science and Manufacturing Technologies, (CSMT-2014).	82
Antalya, Turkey.	2014	reviewer	International Conference on Trends in Computer Science, IT and Civil Engineering (TCSICE-2014).	83
Dubai (UAE)	2014	reviewer	International conference on Advanced Engineering Technologies, (AET-2014).	84
Phuket (Thailand)	2014	reviewer	International Conference on Advances in Materials, Mechanical and Industrial Engineering, (AMMIE-2014).	85
Kuala Lumpur (Malaysia)	2014	reviewer	International conference on Innovative Computational Technologies and Industrial Engineering, (ICTIE-2015).	86
London (United Kingdom)	2014	reviewer	Euro-Asia Conference on Computational Intelligence and Signal Processing, (CISP-2015).	87
Malaysia	2014	reviewer	The 2014 IEEE Symposium on Business, Engineering and Industrial Applications (ISBEIA 2014).	88
Paris, France	2014	reviewer	the 4th International Conference on Industrial Technology and Management, (ICITM 2014).	89
Hong Kong	2014	reviewer	2014 6th International Conference on Computer Technology and Development, (ICCTD 2014).	90
Malaysia	2014	reviewer	2014 International Symposium on Research of Arts, Design and Humanities, (ISRADH 2014).	91
Tunisia	2014	reviewer	International Conference on Advances in Social Networks Analysis and Mining,	92

		reviewer	International Conference on Industrial	
Indonesia	2014		Electronics, Manufacturing, Control, Systems,	93
			and Informatics, (IMACSI2014).	
		reviewer	2014 International Conference on Computer,	
Malaysia	2014		Communication, and Control Technology,	94
			(I4CT'2014).	
T 1		reviewer	International Conference on Information	
Turkey	2014		Technology, Mathematics and Computer	95
		reviewer	Engineering, (ICITMCE'2014).	
Turkey	2014	reviewer	International Conference on Electrical, Electronics and Communication Engineering	96
I UI KEY	2014		(ICEECE'2014).	90
~ -		reviewer	6th International Conference on Electrical,	
South	2014		Electronics and Civil Engineering	97
Africa			(ICEECE'2014).	
South		reviewer	6th International Conference on Computer	
Africa	2014		Science and Information Technology	98
Allica			(ICCSIT'2014).	
		reviewer		
South	2014		6th International Conference on Green	99
Africa	2011		Technology, Renewable Energy and	
G (1	2014	•	Environmental Engineering, (ICGTREEE'2014).	
South	2014	reviewer	6th International Conference on Latest Trends in	100
Africa	2014	reviewer	Engineering and Technology, (ICLTET'2014). 6th International Conference on Electrical,	
South	2014	reviewer	Electronics and Civil Engineering,	101
Africa			(ICEECE'201414).	101
Bandung	2014	reviewer	Advancement in Information Technology	
/ Indonesia	2011		International Conference 2014, (ADVCIT'2014).	102
The Baham	2015	reviewer	The 10th International Conference on e-Learning,	102
as	2015		(ICEL-2015).	103
London, UK	2015	reviewer	Science and Information (SAI) Conference 2015	104
		reviewer	2015 International Conference on Technological	
Tunisia	2015		Advances in Electrical, Electronics and Computer	105
			Engineering, (ICTAEECE'2015).	
Tunisia	2015	reviewer	2015 International Conference on Network	106
		•	Computing and Applications, (ICNCA'2015).	
Amman,	2015	reviewer	International Conference on Islamic	107
Jordan	2015		Applications in Computer Science and Technologies, (IMAN2014).	107
Kruger		reviewer	1 cciniologics, (11/1A/1/2014).	
National			10th International Conference on Cyber Warfare	
Park, South	2015		and Security, (ICCWS-2015).	108
Africa			U. N. Contraction of the second se	
Sousse,		reviewer		
Tunisia	2015		International Conference on Computer Vision and	109
	2013		Image Analysis applications, (ICCVIA'2015).	109
Istanbul,		reviewer		
Turkey			and Internetional Conference of	
Jordan University	2014		2nd International Conference on Telecommunication Systems and Networks (MIC-	110
of Science	2014		Telecommunication Systems and Networks (MIC- Telecom 2014).	110
and			1 Ciccom 2014).	
Technology				
		reviewer	THE 4TH INTERNATIONAL CONFERENCE	
Portsmouth,	2015		ON NETWORK AND COMPUTER SCIENCE,	111
UK			(ICNCS 2015).	
Bosnia and		reviewer	2nd International Conference on New	
Herzegovin	2015		Technologies, (NT-2015).	112
а			1 cennologies, (111-2015).	

UC Berkeley,	2015	reviewer	International Conference on Soft Computing and	113
CA, USA		2 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 	Software Engineering, (SCSE'15).	
Tunisia	2015	reviewer	2nd World Symposium On Web Applications and Networking 2015, (WSWAN'2015).	114
King Saud University, Riyadh, KSA	2015	reviewer	The 5th National Symposium on Information Technology: Towards Smart World, (NSITNSW'2015).	115
IEEE Conference, Malaysia Technical Scientist Organizatio n	2015	reviewer	2015 International Conference on Computer, Communication, and Control Technology (I4CT'2015).	116
Melaka, Malaysia	2015	reviewer	International Conference on Business, Management, Tourism and Hospitality 2015, (BIZMATOUR 2015).	117
Bali, Indonesia	2015	reviewer	IEEE 2015 International Broadband and Photonics Conference, (IBP 2015).	118
Melaka, Malaysia	2014	reviewer	The International Conference on Computer Assisted System in Health, (CASH2014).	119
Bali, Indonesia	2015	reviewer	2015 International Conference on Reliability Engineering, (ICRE'2015).	120
Bosnia and Herzegovin a	2015	reviewer	2nd International Conference "New Technologies NT-2015"	121
Dubai - UAE	2014	reviewer	International Conference of Computer Science and Technologies' Engineering, (ICTENG2015).	122
Ankara, Turkey	2015	reviewer	2014 International Conference on Electrical and Electronics Engineering, (ICEEE 2015).	123
Geneva, Switzerland	2015	reviewer	5th European Conference of COMMUNICATIONS, (ECCOM '14).	124
Chengdu, China	2015	reviewer	2015 the 4th International Conference on Wireless and Optical Communications, (ICWOC 2015).	125
Ankara, Turkey	2015	reviewer	2014 International Conference on Electrical and Electronics Engineering, (ICEEE 2015).	126
Phuket, Thailand	2015	reviewer	2nd International Conference on Computer and Communication Engineering, (ICOCOE'2015).	127
Tunisia	2015	reviewer	World Symposium On Computer Networks and Information Security conference, (WSCNIS'2015).	128
Orlando, USA	2015	reviewer	2015 4th International Conference on Computer Engineering and Bioinformatics, (ICCEB 2015).	129
Malaysia	2015	reviewer	2015 International Symposium on Technology Management and Emerging Technologies, (ISTMET 2015).	130
Hammamet, Tunisia	2015	reviewer	World Congress on Information Technology and Computer Applications 2015, (WCITCA'2015).	131
Bandung Indonesia	2015	reviewer	International Conference on Control, Electronics, Renewable Energy, and Communications, (ICCEREC 2015).	132
Paris, France	2015	reviewer	The Third International Conference on E- Technologies and Business on the Web, (EBW2015).	133
Beirut, Lebanon	2015	reviewer	The Third International Conference on Technological Advances in Electrical, Electronics and Computer Engineering, (TAEECE2015).	134

Langkawi Island, Malaysia	2015	reviewer	2nd International Colloquium of Art and Design Education Research, (i-CADER 2015).	135
Hammamet, Tunisia	2015	reviewer	The Second International Conference on Education Technologies and Computers, (ICETC2015).	136
London, UK	2015	reviewer	Science and Information Conference 2015	137
Rajasthan Vidyapeeth (D) University, India	2015	reviewer	International Conference on Data Mining, Multimedia, Image Processing and their Applications, (ICDMMIPA2015).	138
Switzerland	2015	reviewer	Fifth International Conference on Digital Information Processing and Communications, (ICDIPC2015).	139
Beirut, Lebanon	2016	reviewer	The Third International Conference on Education Technologies and Computers, (ICETC2016).	140
California, USA	2015	reviewer	The International Conference on Cyber Security, (ICCS2015).	141
Sarawak, Malaysia	2015	reviewer	Technology and Innovation Conference 2015, (TECHON 2015).	142
Istanbul, Turkey	2015	reviewer	the Fifth International Conference on Computing and Informatics 2015, (ICOCI2015).	143
Sulaimaniya h, Kurdista n Region of Iraq	2015	reviewer	Second International Conference on Computing and Information Technology 2015, (UHDComp'15).	144
Bali, Indonesia	2015	reviewer	International Conference on Education, (ICOED'15).	145
Manila, Philippines	2015	reviewer	The Second International Conference on Electrical, Electronics, Computer Engineering and their Applications, (EECEA2015).	146
Rome, Italy	2015	reviewer	2nd World Symposium on Computer Applications & Research, (WSCAR' 2015).	147
Bali, Indon esia	2015	reviewer	Advanced Research in Material Sciences, Manufacturing, Mechanical and Mechatronic Engineering Technology International Conference, (AR4MET'2015).	148
Bali, Indone sia	2015	reviewer	Renewable Energy and Green Technology International Conference 2015, (REEGETECH'2015).	149
Takamatsu, Japan	2015	reviewer	The International Conference on Electronics and Software Science, (ICESS2015).	150
Sierre, Switzerland	2015	reviewer	The International Conference on Semantic Web Business and Innovation, (SWBI2015).	151
Phuket, Thailand	2015	reviewer	2015 International Conference on Marine Science and Environmental Engineering, (MAROCENET2015).	152
California, USA	2015	reviewer	The International Conference on Cyber Security 2015, (ICCS).	153
Tetuan, Morocco	2015	reviewer	International Conference On Big Data, Cloud and Applications, 2015, (BDCA).	154
Langkawi, Malaysia	2015	reviewer	IEEE International Circuits and Systems Symposium (ICSyS2015), (ICSyS2015).	155
Bali, Indonesia	2015	reviewer	International Symposium on Social Sciences, Arts and Humanities, (SYSSARM'2015).	156
Malaysia	2015	reviewer	Game Physics and Mechanics International Conference 2015, (GAMEPEC 2015).	157
Singapore	2015	reviewer	2015 International Conference on Systems, Control and Communications, (ICSCC 2015).	158

		reviewer	7th International Conference on Computer	
Singer	2015		Technology and Development,	150
Singapore	2015			159
			(ICCTD 2015).	
Paris,	201-	reviewer	2015 International Conference on Circuits and	
France	2015		Systems, (CAS2015), General Chairs	160
Boston,		reviewer		
Massachuse	2016	101101101	The 11th International Conference on Cyber	161
tts, USA	_010		Warfare and Security, (ICCWS-2016).	
,		reviewer	International Conferences on Instrumentation	
Bandung,	2015		control, Cognitive science, Optics, Micro electro-	1.0
Indonesia	2015		mechanical system, and Information technology,	162
			(ICACOMIT).	
D 1		reviewer	2015 Advanced Research in Electrical and	
Bandung,	2015		Electronic Engineering Technology,	163
Indonesia			(ARIEET2015).	
D 1		reviewer	2015 Advancement on Mechanical and	
Bandung,	2015		Manufacturing Engineering Technology,	164
Indonesia	-		(ADMMET'2015).	
		reviewer	International Conference on Advances in	
Singapore	2015		Chemical, Biological & Environmental	165
U x			Engineering, (ACBEE).	
Las Vegas,	2015	reviewer	The 2014 International Conference on Advances	10
USA	2015		in Big Data Analytics, (ABDA'14).	166
		reviewer	International Conference in Computer	
Dubai, UAE	2015		Technology and Information Systems,	167
,			(ICCTIS'2015).	
		reviewer	International Conference on Communication,	
Dubai, UAE	2015		Information Technology and Robotics 2015,	168
,			(ICCITR'2015).	
Manama,	2015	reviewer	2015 International Symposium on Web of Things	1.0
Bahrain	2015		and Big Data, (WoTBD 2015).	169
Manchester,	2015	reviewer	2015 European Intelligence	170
UK	2015		and Security Informatics Conference, (EISIC).	1/(
		reviewer	The Second International Conference on	
Malaysia	2015		Information Security and Digital Forensics	171
			(ISDF2015).	
Surya		reviewer	The International Conference on Database, Data	
University,	2015		Warehouse, Data Mining and Big Data,	172
Indonesia			(DDDMBD2015).	
Surya		reviewer	The Fourth International Conference on E-	
University,	2015		Learning and E-Technologies in Education	173
Indonesia			(ICEEE2015).	
Basrah,	2015	reviewer	Basrah Universities ICT 2015 Research and	174
Iraq	2015		Development Conference, (ICT2015).	1/
Rajasthan		reviewer		
Vidyapeeth			International Conference on Innovations in	
(D)	2015		Intelligent Systems and Computing Technologies,	17
University,			(ICIISCT2015).	
India				
Dubai,		reviewer	The International Conference on Information	
UAE	2015		System Security, Robotics Modeling, and E-	170
			Commerce Transactions, (ISSRMET2015).	
		reviewer	The 2015 International Conference on	
Bandung,	2015		Automation, Cognitive Science, Optics, Micro	172
Indonesia	2013		Electro-Mechanical System, and Information	1/
			Technology, (ICACOMIT 2015).	
Bandung,	2015	reviewer	International Symposium on Sciences and	178
Indonesia	2015		Mathematics, (ISySM2015).	1/0
		reviewer	The Third International Conference on Electrical,	
Lebanon	2016		Electronics, Computer Engineering and their	179
			Applications, (EECEA2016).	

Kuala		reviewer	The Second International Conference on	
Lumpur, Malaysia	2015		Computer Science, Computer Engineering, and Education Technologies, (CSCEET2015).	180
Sampoerna University, Jakarta, Indonesia	2015	reviewer	The Second International Conference on Computer Graphics, Multimedia and Image Processing, (CGMIP2015).	181
Thailand	2015	reviewer	Advancement in Petroleum and Chemical Engineering Technology and Applications International Conference 2015, (APCETA 2015),	182
South Africa	2015	reviewer	he Second International Conference on Information Security and Cyber Forensics, (InfoSec2015).	183
http://wswan .org/	2016	reviewer	The 3rd World Symposium on Web Applications and Networking 2016, (WSWAN'2016)	184
http://sdiwc. net/conferen ces/dipdmw c2016/	2016	reviewer	The Third International Conference on Digital Information Processing, Data Mining, and Wireless Communications, (DIPDMWC2016),	185
http://sdiwc. net/conferen ces/4th- internationa l- conference- computer- science- computer- engineering- social- media/	2017	reviewer	The Fourth International Conference on Computer Science, Computer Engineering and Social Media, (CSCESM2017),	186
http://sdiwc. net/conferen ces/csceet20 17/	2017	reviewer	The Fourth International Conference on Computer Science, Computer Engineering, and Education Technologies (CSCEET2017),	187
https://avar eit.maltesas. my/	2018	reviewer	2018 2nd Advanced Research in Electronic Engineering and Information Technology International Conference, (AVAREIT'2018),	188
http://scient ificfederatio n.com/alzhe imers- diseases- psychology- 2018/index. php	2018	reviewer	International Conference on Alzheimer's Diseases & Psychology, (ICADP2018),	189
http://www. academic- conferences. org/confere nces/ecel/	2018	reviewer	17th European Conference on eLearning, (ECEL2018),	190
http://mosh araka.net/? Area=Confe rences&Pag e =ConfSite& Conf=29	2018	reviewer	1st International Conference on Optical Communications, Optics and Optoelectronics (MIC-Optical 2018),	191

http://confe		reviewer		
renceinfo.or g/GIIT- GEC- Gwalior- conference- 55	2017	Teviewei	International Conference on Latest Concepts in Science, Technology, Management and Humanities, (ICLCSTMH),	192
http://confe renceinfo.or g/Hyderaba d- conference- 76	2017	reviewer	International Conference on Advancements and Innovations in Engineering, Technology& Management, ((ICAIETM2017),	193
http://confe renceinfo.or g/Pune- conference- 82	2017	reviewer	9th International Conference on Engineering Technology, Science and Management Innovation, (ICETSMI-2017),	194
https://scien tificfederati on.com/wcr ai-2019/	2019	reviewer	2nd World Conference on Robotics and Artificial Intelligence (WCRAI-2019),	195
http://iceria. irsi.or.id/	2018	reviewer	International Conference on Enhanced Research and Industrial Application, (ICERIA 2018)	196
http://confe renceinfo.or g/Punjab- University- conference- 115	2018	reviewer	2nd International Conference on Recent Research and Innovations in Social Science, Humanities & Education, (ICRRISHE-2018),	197
http://www. conferencei nfo.org/RT U- conference- 83	2018	reviewer	International Conference on Research Trends in Engineering, Applied Science and Management, (ICRTESM-2018),	198
http://srconf erence.uob.e du.bh/	2018	reviewer	2018 Sustainability and Resilience Conference, (SRC'18),	199
https://csty2 018.org/inde x.html	2018	reviewer	4th International Conference on Computer Science and Information Technology, (CSTY 2018),	200
https://cndc 2018.org/aia a/ index.html	2018	reviewer	8th International Conference on Artificial Intelligence, Soft Computing and Applications, (AIAA-2018),	201
http://iccsea 2018.org/sp pr/index.ht ml	2018	reviewer	7th International Conference on Signal, Image Processing and Pattern Recognition, (SPPR 2018),	202
https://itcse 2019.org/wi mo/index.ht ml	2019	reviewer	11th International Conference on Wireless & Mobile Network, (WiMo 2019),	203

144 114		•		
https://itcse 2019.org/cr ypis/index.h tml	2019	reviewer	8th International Conference on Cryptography and Information Security, (CRYPIS 2019),	204
https://itcse 2019.org/icd ipv/index.ht ml	2019	reviewer	8th International Conference on Digital Image Processing and Vision, (ICDIPV 2019),	205
https://itcse 2019.org/in dex.html	2019	reviewer	8th International Conference on Information Technology Convergence and Services, (ITCSE 2019),	206
https://cse20 23.org/nlptt/ index	2023	reviewer	4rd International Conference on NLP Trends & Technologies, (NLPTT 2023),	207
https://sites. google.com/ unimap.edu. my/incape2 023/	2023	reviewer	The 4th International Conference on Applied Photonics and Electronics, (InCAPE 2023),	208
https://csty2 023.org/nm oct/index	2023	reviewer	9th International Conference on Networks, Mobile Communications and Telematics, (NMOCT 2023),	209
https://dasa. tdasociety.o rg/	2023	reviewer	The International Conference on Decision Aid Sciences and Applications, (DASA),	300
https://cseit 2023.org/ari t/index	2023	reviewer	4th International Conference on Advances in Artificial Intelligence Techniques, (ArIT 2023),	301
https://www .academic- conferences. org/confere nces/ecel/	2023	reviewer	22th European Conference on e-Learning, (ECEL-2023),	302
https://hpc n.exeter.ac. uk/trustcom 2023	2023	reviewer	22nd IEEE International Conference on Trust, Security and Privacy in Computing and Communications, (TrustCom-2023),	303
https://www .academic- conferences. org/confere nces/ecsm//	2023	reviewer	11th European Conference on Social Media, (ECSM2024),	304
https://www .iaria.org/co nferences20 23/ MODERNS YSTEMS23 .html	2023	reviewer	International Conference of Modern Systems Engineering Solutions, (MODERN SYSTEMS 2023),	305
https://www .ecfcsit.org/	2023	reviewer	2023 European Conference on Frontiers of Computer Science and Information Technology, (FCSIT 2023),	306

http://icits. me	2023	reviewer	7th International Conference on Information Technology Convergence and Services, (ICITS'24),	307
http://www. iccip.org/	2023	reviewer	9th International Conference on Communication and Information Processing, (ICCIP 2023),	308
http://iiict.u ob.edu.bh/3i ct23/	2023	reviewer	2023 International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies, (3ICT2023),	309
https://atten d.ieee.org/ce ncon-2023/	2023	reviewer	2023 IEEE Conference on Energy Conversion, (CENCON 2023),	310



- An Artificial Intelligence Robotic Based System In Agriculture For Optimization Of Irrigation, Australian Patent - Filed (Filing No.2021102447), Iraq University College.
- ☆ A Lightweight Messaging Method for End to End Smart Device Communication in the Internet of Things Cloud, Basrah University, Iraq University College and China National Intellectural Property, 202010715354.X/.
- Brain Tumor Detection In PET scan Images Using Extended U-NET Framework With VGG-16 Encoder, Patent - Filed (Filing No.202041047141 A).
- "Novel System of Distributed Dynamic Cooperative Protocol for Improving Packet Reliability in Wireless Multimedia Sensor Networks". 2023, Filing number: 108972623, Patent country: Germany.