

## السيرة الذاتية



### المعلومات الشخصية

الاسم لثلاثي واللقب: حامد علي عبد الاسدي  
تاريخ الميلاد: 1965 مكان الميلاد: البصرة  
الجنسية: عراقي  
الحالة الاجتماعية: متزوج عدد الأولاد: -  
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### الانتماءات الأكاديمية

الجامعة الحالية: جامعة البصرة  
الكلية: كلية التربية للعلوم الصرفة القسم: علوم الحاسبات  
اللقب العلمي: استاذ مساعد  
التخصص العام: هندسة الاتصالات والحاسبات  
التخصص الدقيق: هندسة الشبكات

### المؤهلات الأكاديمية

الكلية: الهندسة	الدرجة الجامعية الأول: بكالوريوس	تاريخ منحها: 1987
	اسم ومكان الجامعة: جامعة البصرة / البصرة - العراق	
الكلية: الهندسة	الدرجة الجامعية الثانية: الماجستير	تاريخ منحها: 1995
	اسم ومكان الجامعة: جامعة البصرة / البصرة - العراق	
الكلية: الهندسة	الدرجة الجامعية الثالثة: الدكتوراه	تاريخ منحها: 2011
	اسم ومكان الجامعة: جامعة بوترا الماليزية / ماليزيا - كولا لامبور	

## تاريخ العمل

مكان العمل	الفترة من إلى	عنوان العمل (المرتبة العلمية)	طبيعة العمل
جامعة البصرة / كلية التربية	1989 - 1990	مهندس صيانة	وحدة الحاسبة الالكترونية
جامعة البصرة / كلية التربية	1990 - 1992	مساعد مختبر	قسم الرياضيات
جامعة البصرة / كلية الهندسة	1993 - 1995	طالب دراسات عليا	قسم الهندسة الكهربائية
جامعة البصرة / كلية التربية	1996 - 1998	مدرس مساعد	التدريس
جامعة البصرة / كلية التربية	1998 - 2001	مدرس	التدريس
جامعة البصرة / كلية التربية	1999 - 2001	مدرس	مدير وحدة الحاسبة
جامعة البصرة / كلية التربية	2002 - 2014	استاذ مساعد	التدريس
جامعة البصرة / كلية التربية للعلوم الصرفة	2011 - 2015	استاذ	رئيس قسم علم الحاسوب
كلية العراق الجامعة	2018 - 2021	استاذ	رئيس قسم هندسة الاتصالات
جامعة البصرة / كلية التربية للعلوم الصرفة	2022 - 2023	استاذ	رئيس قسم علم الحاسوب

## التدريس الجامعي

### 1- الدراسات الأولية

الكلية	عنوان المقرر	لغة التدريس
كلية التربية / جامعة البصرة	الحاسوب العملي	العربية
كلية التربية / جامعة البصرة	C++ لغات البرمجة البيسك والفورتان والباسكال ولغة	العربية
كلية التربية / جامعة البصرة	MINITAB	العربية
كلية التربية / جامعة البصرة	الافس 2003	العربية
كلية التربية / جامعة البصرة	الحاسوب / برنامج SPSS	العربية

العربية	الحاسوب / برنامج MATLAB	كلية التربية / جامعة البصرة
العربية	استخدامات وتطبيقات الانترنت	كلية التربية / جامعة البصرة
العربية	مبادئ الحاسبات والخوارزميات	الكلية التربوية المفتوحة بالبصرة
الانكليزية	التشفير وامنية البيانات	كلية التربية / قسم علوم الحاسبات
الانكليزية	التصميم المنطقي	كلية التربية / قسم علوم الحاسبات
العربية	منهج البحث العلمي	كلية التربية / قسم علوم الحاسبات
الانكليزية	المعالجة المايكروية ولغة التجميع	كلية التربية / قسم علوم الحاسبات
الانكليزية	معمارية الحاسبات	كلية التربية / قسم علوم الحاسبات
الانكليزية	التطبيقات الذكية	كلية التربية / قسم علوم الحاسبات
الانكليزية	امنية البيانات والشبكات	كلية التربية / قسم علوم الحاسبات
الانكليزية	الشبكات	كلية التربية / قسم علوم الحاسبات
العربية	التربية العملية	كلية التربية / جامعة البصرة

## 2- الدراسات العليا

لغة التدريس	عنوان المقرر	الكلية
العربية	الحاسوب / برنامج MINITAB MATLAB	جامعة البصرة / كلية التربية / ماجستير
العربية	الحاسوب / برنامج SPSS	جامعة البصرة / كلية التربية / ماجستير
العربية	الحاسوب / لغة C++	جامعة البصرة / كلية التربية / ماجستير
الانكليزية	الاحصاء	جامعة البصرة / كلية التربية للعلوم الصرفة / ماجستير

### 3- الإشراف على الدراسات العليا

الإشراف	عدد الطلبة
المجستير	6
الدكتوراة	1

### الأبحاث العلمية

التاريخ	العناوين
1994	Temperature dependence of the lasing characteristics of vertical cavity surface emitting lasers," Engineering Journal of Technology University, Vol. 145.
1999	Recognition of multi-fonts Arabic texts using freeman chain and Viterbi algorithm," Science Journal , Vol. 5, No. 1.
2001	Temperature dependence of the noise characteristics of Multiissection semiconductor lasers," Science Journal, vol. 7, No. 3.
2001	Linewidth characteristics of vertical cavity surface emitting lasers due to external optical feedback," Science Journal, vol. 8.
2002	Influence of facet reflection on the performance of Vertical Cavity Semiconductor Optical Amplifiers," Tikrit Journal for Pure science, vol. 8, No. 2.
2002	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.
2003	Vertical cavity amplifiers and its cavity length dependence the sturation power and quantum efficiency," Tikrit Journal of Pure Science, vol. 9, No. 2.
2004	Conductimetric studies of 1:1 monosubstituted salicylic/acid in aqueous solution at 25o C," Science Journal of Chemical, Libya.
2005	Constraint base Student Modeling (CBSM) in ICAIT," Iraqi Journal of Physics, Vol. 6.
2010	Fuzzy Logic Approach to Recognition of Isolated Arabic Characters." International Journal of Computer Therory and Engineering (IJCTE), Vol. 2, No. 1.
2010	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	Brillouin Linewidth Characterization in Single Mode Large Effective Area Fiber through the Co-Pumped Technique," International Journal of Electronics, Computer and Communications Technologies (IJECCCT), Vol. 1(1), pp. 16-20.
2011	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	Analytical study of nonlinear phase shift through stimulated Brillouin scattering in single mode fibre with pump power recycling technique," Journal of Optics.
2011	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.
2012	Architectural Analysis of Multi-Agents Educational Model in Web-Learning Environments," Journal of Computer Assisted Learning, Vol. 2.
2013	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.

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 Devices 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 Water Desalination: A Study, International Journal of Advanced Research in Chemical Science (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: A Brief 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.	2019
50	Multiwavelength Fiber Laser Employing Semiconductor Optical Amplifier in Nonlinear Optical Loop Mirror with Polarization Controller and Polarization Maintaining Fiber", InCAPE2019, (Accepted to publish)	2019
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	Classification 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 1–6 <a href="https://doi.org/10.1145/3331453.3361648">https://doi.org/10.1145/3331453.3361648</a> , Scoops, Conference.	2019
56	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
58	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– <a href="https://doi.org/10.1145/3331453.3361648">6https://doi.org/10.1145/3331453.3361648</a>	2020
59	A Critical Comparative Review of Nature-Inspired Optimization Algorithms (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 Computer Science).	2022
74	An Overview of Routing Protocols Performance in Wireless Multimedia Sensor Networks," 2022 3rd Information Technology To Enhance e-learning and Other Application (IT-ELA), Baghdad, Iraq, 2022, pp. 133-139, doi: 10.1109/IT-ELA57378.2022.10107964	2022
75	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 in eSystems Engineering (DeSE), Baghdad & Anbar, Iraq, 2023, pp. 521-526, doi: 10.1109/DeSE58274.2023.10100163.	2022
76	Robust Method for Embedding an Image inside Cover Image based on Least Significant Bit Steganography, (Under Review).	2022
77	Predicting BER value in OFDM-FSO systems using Machine Learning techniques, Optica Pura y Aplicada, , Vol. 55, Nº. 4, 2022.	2022
78	Inverted U-shaped Frequency Reconfigurable Microstrip patch antenna for 5G communication systems, (Under Review, Optica Pura y Aplicada).	2023
79	A Novel Distributed Dynamic Cooperative Routing in Large-Scale Wireless Multimedia Sensor Networks, (Under Review).	2023
80	An Enhanced Algorithm for Maximizing Network Lifetime in Wireless Multimedia Sensor Networks for Effective Video Transmission, (Under Review).	2023
81	Malicious Node Detection in Wireless Sensor Networks Using Neural Networks, (Under Review).	2023
82	Enhancing Packet Reliability in Wireless Multimedia Sensor Networks using a Proposed Distributed Dynamic Cooperative Protocol (DDCP) Routing Algorithm, (Iraqi Journal for Electrical and Electronic Engineering, Under Review).	2023
83	Performance study for MANETs routing protocols on video streaming, (Iraqi Journal for Electrical and Electronic Engineering, Under Review).	2023



## ورشة العمل

التاريخ	مكان انعقادها	عنوان الورشة
1999	مركز الحاسبة الالكترونية - جامعة البصرة	نظام التشغيل Windows98, Me
1999	معهد الاتصالات الاسلكية - بغداد	الاتصالات الحديثة
2000	معهد الاتصالات الاسلكية - بغداد	ربط الشبكات بالاقمار الصناعية
2000	مركز الحاسبة الالكترونية - جامعة البصرة	برامج Microsoft Office97
2001	معهد الاتصالات - بغداد	البرامج الخدمية للحاسبات
2004	جامعة تكريت / مركز الحاسبة الالكترونية	الشبكات CISCO
2005	الجامعة التكنولوجية - بغداد	تقنية المعلومات (IT)
2009	ماليزيا	Workshop of a demo on Interferometer Training Kit
2009	ماليزيا	Workshop of LabVIEW Briefing
2009	ماليزيا	Workshop of a MIMOS seminar
2009	ماليزيا	Workshop of NI LabVIEW Road show 2009
2009	لكنائوي - ماليزيا	1 <sup>st</sup> Topical Meeting on Laser and Optoelectronics
2010	ماليزيا	Workshop of the Seminar of the VIVA
2010.	ماليزيا	Seminar of the Enhancing Postgraduate Student Experience, Malaysia
2010	كولالامبور - ماليزيا	2 <sup>nd</sup> Topical Meeting on Laser and Optoelectronics
2011	ماليزيا	Seminar of the GIS Day 2011.
2014	العراق	Scientific Workshop ((The use of computer technology in education)).
2014	الصين - شنغهاي	2014 International Workshop on Soft Computing & Machine Intelligence (WSCMI 2014),. (Reviewer)
2015	كلية البصرة للعلوم والتكنولوجيا وبالتعاون مع مؤسسه IEEE - فرع العراق	الندوة العلمية التخصصية لمؤسسه مهندسي الكهرباء والالكترون تحت شعار (بالعلم نبني انفسنا وبالبحث العلمي نواكب العالم)
2015	كلية البصرة للعلوم والتكنولوجيا وبالتعاون مع مؤسسه IEEE - فرع العراق وشركة الحفر العراقية.	نظم المعلومات في شركة الحفر العراقية وسبل تطويرها
2015	كلية البصرة للعلوم والتكنولوجيا	ورشة عمل فريق مطوري كوكل Google Developer Group in Iraq اقامتها كلية البصرة للعلوم والتكنولوجيا
2022		

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

## عضوية الهيئات والمنظمات المحلية والعالمية

نوع الانتساب	من	إلى	اسم الهيئة أو المنظمة أو المجلة
عضو	1987	لحد الان	نقابة المهندسين
عضو	1995	لحد الان	نقابة المعلمين
عضو	2010	لحد الان	Institute of Electrical and Electronics Engineers (IEEE) Member (No. 91301554), USA.
عضو	2010	لحد الان	Optical Society of America (OSA) Member (No. 1023872), USA.
عضو	2011	لحد الان	The International Society for Optical Engineering (SPIE) Member (No. 3416317), USA.
عضو	2012	لحد الان	The American Association for Science and Technology (AASCIT), Member (No. 1001095), USA.
عضو	2013	لحد الان	The Australian Optical Society (AOS), Australian Institute of Physics. Member (No. 14067), Australia.
عضو	2013	لحد الان	The Society of Digital Information and Wireless Communications, (SDIWC). Member (No. 2728), USA.
عضو	2013	لحد الان	Universal Association of Computer and Electronics Engineers, (UACEE). Member (No. SNM1005850), USA.
عضو	2014	لحد الان	Institute of Research Engineers and Doctors, IRED. Member (No. SNM1005850), USA.
عضو	2014	لحد الان	International Association of Computer Science and Information Technology, (IACSIT). Member (No.80348261), Singapore.
عضو	2014	لحد الان	The International Association of Engineers (IAENG). Member (No. 141955), Hong Kong.
عضو	2015	لحد الان	The science and engineering institute (SCIEI). Member (No. 20140307002).
عضو	2015	لحد الان	INTERNATIONAL INSTITUTE OF SCIENCE ENGINEERING & MANAGEMENT, ISEM, Thailand.
عضو	2015	لحد الان	The American Society for Research (ASR). Member (No. R214071401). USA.

## عضوية الهيئات والمنظمات المحلية والعالمية

نوع الانتساب	فترة العضوية		اسم الهيئة أو المنظمة أو المجلة
	إلى	من	
عضو	لحد الان	2015	Universal Researchers in Environmental & Biological Engineering. Member.
عضو	لحد الان	2015	International Association of Academicians, Scholars, Scientists and Engineers. Member.
عضو	لحد الان	2015	International Scientific Academy of Engineering & Technology (ISAET). Member. USA. Member.
عضو	لحد الان	2015	Emirates Association of Computer, Electrical & Electronics Engineers (EACEEE). UAE. Member.

## المجلات

نوع الانتساب	دار النشر	اسم المجلة	ت
(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

نوع الانتساب	دار النشر	اسم المجلة	ت
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 Wiley & Sons Ltd - IF 1.632	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, UK	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 (IJDWC).	17
Peer-review	Academy Publisher Inc. , UK	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 (IJEET).	20

Peer-review	Academicians' research Center-ARC, <b>India.</b>	International Journal of Research Studies in Computer Science and Engineering ( <b>IJRSCSE</b> ).	21
Peer-review	N&N Global Technology.	The International Journals of N&N Global Technology ( <b>IJNNGT</b> ) are peer-reviewed <b>journals.</b>	22
<b>(Editorial Board).</b>	The American Association for Science and Technology (AASCIT).	International Journal of Wireless Communications, Networking and Mobile Computing.	23
Peer-review	Open Science	International Journal of Computer Science and Control Engineering.	24
Peer-review	Open Science	American Journal of Computer Science and Engineering.	25
Peer-review	Open Science	American Journal of Engineering, Technology and Society.	26
<b>(Editorial Board).</b>	The American Association for Science and Technology (AASCIT)	American Journal of Computer Science and Information Engineering	27
Peer-review	College of Education for Pure Science/ University of Basrah-Iraq	Journal of Basrah Researches - Sciences (JBR- S).	28
Peer-review	The Science and Information Organization (SAI)	International Journal of Advanced Computer Science and Applications (IJACSA).	29
Peer-review	Ottawa (Canada) in the mid-1980s, Athens (Greece) in 1995.	Athens Institute for Education and Research.	30
Peer-review	The Society of Digital Information and Wireless Communications, Hong Kong	The International Journal of Cyber-Security and Digital Forensics (IJCSDF).	31
Peer-review	Inderscience publisher, Publishers of distinguished academic, scientific and professional journals	International Journal of Embedded Systems.	32
Peer-review	WSEAS (The World Scientific and Engineering Academy and Society	WSEAS Transactions on Computers, Print ISSN: 1109-2750, E-ISSN: 2224-2872.	33
Peer-review	WSEAS (The World Scientific and Engineering Academy and Society	WSEAS TRANSACTIONS on COMPUTER RESEARCH, ISSN: 1991-8755.	34
Peer-review	WSEAS (The World Scientific and Engineering Academy and Society	WSEAS Transactions on Communications, Print ISSN: 1109-274, E- ISSN: 2224-2864.	35
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.	36
Peer-review	Helvetic Editions Ltd	International Journal of Advanced Computer Science and Information Technology.	37
Peer-review	IJCSBL.ORG	International Journal of Computer Science and Business Informatics, IJCSBI.	38
Peer-review	Software Engineering Competence Center (SECC) of Ministry of Communications and Information Technology (MCIT).	International Journal of Software Engineering.	39
Peer-review	ARAB COMPUTER SOCIETY (ACS)	Communications of the Arab Computer Society	40
Peer-review	SAVAP International	Academic Research International	41
Peer-review	SAVAP International	Educational Research International	42
Peer-review	Open Access Publisher	Advancement in Science and Technology Research	43
Peer-review	ESRSA Publication	International Journal of Engineering Research and Technology, <b>IJERT.</b>	44
Peer-review	NATURAL SCIENCES PUBLISHING	International Journal of Computing Network Technology ( <b>IJCNT</b> )	45
Peer-review	Ladder Publishing House	International Research Journal of Scientific Findings ( <b>IRJSF</b> )	46
Peer-review	The World Academic Publishing Co., Ltd	Communications in Information Science and Management Engineering ( <b>CISME</b> ) journal	47

Peer-review	The World Academic Publishing Co., Ltd	International Journal of Computer Science and Artificial Intelligence ( <b>IJCSAI</b> )	48
Peer-review	The World Academic Publishing Co., Ltd	Journal of Pattern Recognition and Intelligent Systems	49
Peer-review	University Of Bahrain, Scientific Publishing Center	International Journal of Computing and Digital Systems, ( <b>IJCDS</b> ).	50
Peer-review	The Official Publication of Science Publishing Group, USA	American Journal of Software Engineering and Applications.	51
Peer-review	The Official Publication of Science Publishing Group, USA	Communications	52
Peer-review	Corporate Office- INDIA	International Journal for Research in Applied Science and Engineering Technology ( <b>IJRASET</b> )	53
Peer-review	The Official Publication of Science Publishing Group, USA	American Journal of Embedded Systems and Applications	54
Peer-review		International Journal of Software Engineering 1	55
Peer-review		International Journal of Embedded Systems 1	56
( <b>ADVISORY Board</b> ).	International Association of Scientific Innovation and Research	IASIR-International Association of Scientific Innovation and Research Journal	57
Peer-review	The Official Publication of Science Publishing Group, USA	International Journal of Intelligent Information Systems	58
Peer-review	Global Council Of Science, Sweden	Transactions on Engineering and Sciences ( <b>TES</b> )	59
Peer-review	Tec scripts origination	International Journal of Digital Communication and Networks ( <b>IJDCN</b> ).	60
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 ( <b>IJATEE</b> ).	61
Peer-review	the Global Society of Scientific Research and Researchers (GSSRR).	International Journal Of Computer( <b>IJC</b> )	62
( <b>Editorial Board</b> ).	JMEST	Journal of Multidisciplinary Engineering Science and Technology. My ID: JMESTEBM015	63
Peer-review	Scientific Research Publishing (SCIRP)	Int'l J. of Communications, Network and System Sciences ( <b>IJCNS</b> )	64
Peer-review	The Council for Scientific and Industrial Research (CSIR)	The International Organization of Scientific Research (IOSR)	65
Peer-review	Padhora, INDIA	International Journal for Research and Development in Technology ( <b>IJRDT</b> )	66
Peer-review	IEEE Computer Society and IEEE Communication Society.	IEEE's Transactions on Cloud Computing	67
Peer-review	Seventh Sense Research Group (SSRG)	SSRG International Journal of Computer Science and Engineering ( <b>SSRG-IJCSE</b> )	68
Peer-review	ESTERDJI PRESS	American Journal of Advanced Scientific Research (AJASR)	69
Peer-review	Computer Research Institutes	International Journal of Advanced Research in Computer Science and Software Engineering ( <b>IJARCSSE</b> )	70
Peer-review	Technopark Publications	International Journal of Computer Technology and Applications ( <b>IJCTA</b> )	71
Peer-review	Scientific Online Publishing, (SOP), USA.	Artificial Intelligence and Applications	72
Peer-review	IAASSE and IJASCSE, USA and India.	International Journal of advanced studies in Computer Science and Engineering ( <b>IJASCSE</b> )	73
Peer-review		International Journal of Scientific and Engineering Research ( <b>IJSER</b> ).	74
Peer-review	Cosmos Scholars Publihsing House.	Journal of Computer Science Technology Updates.	75



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 (IJACR)	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

## المشاركات في التقييم في المؤتمرات العالمية

ت	اسم المؤتمر	نوع المشاركة حضور / مشاركة مقيم / مقيم	تاريخ المؤتمر	الدولة
1	المؤتمر العلمي الثاني لكلية الهندسة/ جامعة البصرة	حضور ومشاركة مقيم	1994	العراق
2	المؤتمر العلمي للحاسبات / جامعة تكريت	حضور ومشاركة مقيم	2001	العراق
3	Conference: 1 <sup>st</sup> Topical Meeting on Laser and Optoelectronics, TMLO2009).	حضور	2009	Malaysia
4	Conference:: 2 <sup>nd</sup> Topical Meeting on Laser and Optoelectronics, TMLO2010).	حضور	2010	Malaysia
5	IEEE Symposium on Humanities, Science & Engineering Research (SHUSER 2013).	مقيم	2013	Malaysia
6	IEEE Symposium on Business, Engineering & Industrial Applications (ISBEIA 2013).	مقيم	2013	Malaysia
7	The Colloquium on Administrative Science & Technology 2013, (CoAST 2013).	مقيم	2013	Malaysia
8	IEEE Symposium on Wireless Technology and Applications 2013.	مقيم	2013	Malaysia
9	International Civil and Infrastructure Engineering Conference, (InCIEC 2013).	مقيم	2013	Malaysia
10	International Colloquium of Art and Design Education Research 2014, (i-CADER2014).	مقيم	2014	Malaysia
11	IEEE Symposium on Computer Applications and Industrial Electronics conference, (ISCAIE 2014).	مقيم	2014	Malaysia
12	2014 IEEE Colloquium on Humanities, Science & Engineering Research, (CHUSER 2014).	مقيم	2014	Malaysia
13	International Post Graduate Colloquium On Science And Technology 2014, (IPCOST 2014).	مقيم	2014	Malaysia
14	International Conference on Computer Software and Applications, (ICCSA'2014).	مقيم	2014	Tunisia
15	2014, International Colloquium of Sports Science, Exercise, Engineering and Technology, (ICoSSEET 2014).	مقيم	2014	Malaysia
16	2014, International Conference on Networking Services, (ICNS'2014).	مقيم	2014	Tunisia
17	The 2014 International Conference on Electronic Publishing and Information Technology, (ICEPIT 2014).	مقيم	2014	Bahrain
18	Euro-Asia Conference on Computational Intelligence and Communication Networks, (EACCI 2014).	مقيم	2014	Antalya, Turkey

Athens, Greece	2014	مقييم	The 6th International Conference on Digital Image Processing, (ICDIP 2014).	19
India	2014	مقييم	International Conference on Communication Engineering, (ICCE 2014).	20
Poland	2014	مقييم	The Third International Conference on Informatics Engineering and Information Science, (ICIEIS2014).	21
India	2014	مقييم	International Conference on Communication Engineering, (ICCE 2014).	22
Poland	2014	مقييم	The Third International Conference on Informatics Engineering and Information Science, (ICIEIS2014).	23
Malaysia	2014	مقييم	The Second International Conference on Technological Advances in Electrical, Electronics and Computer Engineering (TAECE2014).	24
Tunisia	2014	مقييم	International conference, World Symposium on Web Applications and Networking, (WSWAN'2014).	25
Tunisia	2014	مقييم	International conference, World Symposium on Web Applications and Networking, (WSWAN'2014).	26
Ontario, Canada	2014	مقييم	The 9th International Conference on Future Networks and Communications, 2014.	27
Indonesia	2014	مقييم	2014 IEEE Asia Pacific Conference on Wireless and Mobile Technologies (APWiMob).	28
Gdansk, Poland	2014	مقييم	13th International Conference on Artificial Intelligence, Knowledge Engineering and Data Bases, (AIKED '14).	29
Athens, Greece	2014	مقييم	The 1st International Conference on Electrical Engineering and Applications (MIC-Electrical 2014).	30
Barcelona, Spain	2014	مقييم	The 11th International Conference on Mobile Web Information Systems (MobiWIS 2014).	31
Paris, France	2014	مقييم	6th International Conference on Software Technology and Engineering (ICSTE 2014).	32
Portugal (Lisbon)	2014	مقييم	International Conference Information Systems and Design of Communication, (ISDOC 2014).	33
Malaysia	2014	مقييم	The International Conference on Artificial Intelligence and Pattern Recognition, (AIPR2014).	34
Tunisia	2014	مقييم	World Symposium On Computer Networks and Information Security conference, (WSCNIS'2014 ).	35
Czech Republic	2014	مقييم	The International Conference on Digital Information, Networking, and Wireless Communications, (DINWC2014).	36
Malaysia	2014	مقييم	The International Conference on Data Mining, Internet Computing, and Big Data (BigData2014).	37
Malaysia	2014	مقييم	The International Conference on Computer Graphics, Multimedia and Image Processing, (CGMIP2014).	38
Thailand	2014	مقييم	The Fourth International Conference on Digital Information and Communication Technology and its Applications, (DICTAP2014).	39
Poland	2014	مقييم	The International Conference on Education Technologies and Computers, (ICETC2014).	40
Germany	2014	مقييم	2nd International Conference on Advanced Computing, Engineering and Learning Technologies, (ICACELT 2014).	41
Kyiv, Ukraine	2014	مقييم	2014 IEEE International Conference on Intelligent Energy and Power Systems, (IEPS).	42

Antalya, Turkey	2014	مقيم	2014 International Conference on Electrical and Electronics Engineering, (ICEEE 2014).	43
Antalya, Turkey	2014	مقيم	International Conference on Advanced Technology & Sciences, (ICAT'14).	44
Singapore	2014	مقيم	The 3rd International Conference on Wireless and Optical Communications, (ICWOC 2014)	45
London, UK	2014	مقيم	Science and Information Conference, 2014.	46
Erbil, Kurdistan of Iraq	2014	مقيم	IFIP International Conference on Emerging Wireless Communications and Networking (EWCN 2014).	47
London, UK	2014	مقيم	The 2014 3rd International Conference on Software and Computer Applications (ICSCA 2014).	48
Chile	2014	مقيم	9th International Conference on e-Learning ICEL-2014.	49
Malaysia	2014	مقيم	2014 IEEE Symposium on Wireless Technology & Applications (ISWTA)	50
Athens, Greece	2014	مقيم	10th Annual International Conference on Information Technology & Computer Science.	51
Malaysia	2014	مقيم	The International Conference on Electronic Design,	52
Ottawa, Canada	2014	مقيم	International Conference on Analytics Driven Solutions, (ICAS 2014).	53
Milan, Italy	2014	مقيم	The 2nd International Conference on Computer Science and Engineering (MIC-Computing 2014).	54
Bali, Indonesia	2014	مقيم	International Conference on Industrial Automation, Information and Communications Technology (IAICT 2014).	55
Lisbon / Portugal	2014	مقيم	ICT 2014 International Conference on Telecommunications.	56
Malaysia	2014	مقيم	2014 IEEE Symposium on Industrial Electronics and Applications, ISIEA 2014.	57
Indonesia	2014	مقيم	2014 International Conference on Intelligent Autonomous Agents, Networks and Systems, (INAGENTSYS 2014).	58
Thailand	2014	مقيم	2014 International Conference on Trends in Computer Science and Information Technology (TCSIT-2014)	59
Thailand	2014	مقيم	2014 International Conference on Advances in Materials, Mechanical and Industrial Engineering (MAE-2014)	60
Indonesia	2014	مقيم	2014 International Conference on Computer Science and Manufacturing Technologies (CSMT-2014)	61
Russia	2014	مقيم	10th International Conference on Machine Learning and Data Mining (MLDM 2014)	62
Tunisia	2014	مقيم	International Conference on Networkings Applications, (ICNA'2014).	63
Tunisia	2014	مقيم	2014 International conference on software engineering (ICSE'2014).	64
Tunisia	2014	مقيم	2014 International Conference on Software Applications (ICSA'2014).	65
Tunisia	2014	مقيم	9th International Conference on Cyber Warfare and Security (ICCWS 2014).	66
Malaysia	2014	مقيم	The 2nd International Conference on Electronic Design (ICED 2014).	67
Delhi, India	2014	مقيم	Third International Conference on Advances in Computing Communications and Informatics, (ICACCI-2014).	68
Langkawi, Malaysia	2014	مقيم	International Conference on Electrical Power Engineering and Applications 2014, (ICEPEA2014).	69
Indonesia	2014	مقيم	1st International Conference on Engineering Science and Technology Innovation (ICESTI 2014).	70

Tunisia	2014	مقيم	International Conference on Machine Learning and Data Mining, (ICMLDM'2014).	71
Tunisia	2014	مقيم	International Conference on E-Learning and E-Technologies in Education, (ICEEE'2014) .	72
Tunisia	2014	مقيم	International Conference on Education Technologies and Computers, ( ICETC'2014 ).	73
Tunisia	2014	مقيم	International Conference on Machine Vision and Machine Learning, (ICMVML'2014).	74
Tunisia	2014	مقيم	International Conference on Computer Science and Engineering, (ICCSE'2014).	75
Tunisia	2014	مقيم	International Conference on Computer Science and Education, (ICCSE'2014 ).	76
Tunisia	2014	مقيم	International Conference for Technology in Education and Learning, (ICTEL'2014).	77
Tunisia	2014	مقيم	International conference on Advanced Studies in Computers Science and Engineering, ( ICASCSE'2014 ).	78
Kuala Lumpur, Malaysia	2014	مقيم	The International Conference on Artificial Intelligence and Pattern Recognition, (AIPR2014).	79
San Francisco, USA.	2014	مقيم	The International Conference on Communications Systems and Technologies, (ICCST).	80
San Francisco, USA.	2014	مقيم	The International Conference on Education and Information Technology, (ICEIT).	81
Indonesia	2014	مقيم	International Conference on Computer Science and Manufacturing Technologies, (CSMT-2014).	82
Antalya, Turkey.	2014	مقيم	International Conference on Trends in Computer Science, IT and Civil Engineering (TCSICE-2014).	83
Dubai (UAE)	2014	مقيم	International conference on Advanced Engineering Technologies, (AET-2014).	84
Phuket (Thailand)	2014	مقيم	International Conference on Advances in Materials, Mechanical and Industrial Engineering, (AMMIE-2014).	85
Kuala Lumpur (Malaysia)	2014	مقيم	International conference on Innovative Computational Technologies and Industrial Engineering, (ICTIE-2015).	86
London (United Kingdom)	2014	مقيم	Euro-Asia Conference on Computational Intelligence and Signal Processing, (CISP-2015).	87
Malaysia	2014	مقيم	The 2014 IEEE Symposium on Business, Engineering and Industrial Applications (ISBEIA 2014).	88
Paris, France	2014	مقيم	the 4th International Conference on Industrial Technology and Management, (ICITM 2014).	89
Hong Kong	2014	مقيم	2014 6th International Conference on Computer Technology and Development, (ICCTD 2014).	90
Malaysia	2014	مقيم	2014 International Symposium on Research of Arts, Design and Humanities, (ISRADH 2014).	91
Tunisia	2014	مقيم	International Conference on Advances in Social Networks Analysis and Mining, (ICASNAM'2015).	92
Indonesia	2014	مقيم	International Conference on Industrial Electronics, Manufacturing, Control, Systems, and Informatics, (IMACSI2014).	93
Malaysia	2014	مقيم	2014 International Conference on Computer, Communication, and Control Technology, (I4CT'2014).	94
Turkey	2014	مقيم	International Conference on Information Technology, Mathematics and Computer Engineering, (ICITMCE'2014).	95
Turkey	2014	مقيم	International Conference on Electrical, Electronics and Communication Engineering (ICEECE'2014).	96
South Africa	2014	مقيم	6th International Conference on Electrical, Electronics and Civil Engineering (ICEECE'2014).	97
South Africa	2014	مقيم	6th International Conference on Computer Science and Information Technology (ICCSIT'2014).	98

South Africa	2014	مقيم	6th International Conference on Green Technology, Renewable Energy and Environmental Engineering, (ICGTREEE'2014).	99
South Africa	2014	مقيم	6th International Conference on Latest Trends in Engineering and Technology, (ICLTET'2014).	100
South Africa	2014	مقيم	6th International Conference on Electrical, Electronics and Civil Engineering, (ICEECE'2014).	101
Bandung / Indonesia	2014	مقيم	Advancement in Information Technology International Conference 2014, (ADV CIT'2014).	102
The Bahamas	2015	مقيم	The 10th International Conference on e-Learning, (ICEL-2015).	103
London, UK	2015	مقيم	Science and Information (SAI) Conference 2015	104
Tunisia	2015	مقيم	2015 International Conference on Technological Advances in Electrical, Electronics and Computer Engineering, (ICTAEECE'2015).	105
Tunisia	2015	مقيم	2015 International Conference on Network Computing and Applications, (ICNCA'2015).	106
Amman, Jordan	2015	مقيم	International Conference on Islamic Applications in Computer Science and Technologies, (IMAN2014).	107
Kruger National Park, South Africa	2015	مقيم	10th International Conference on Cyber Warfare and Security, (ICCWS-2015).	108
Sousse, Tunisia	2015	مقيم	International Conference on Computer Vision and Image Analysis applications, (ICCVIA'2015).	109
Istanbul, Turkey Jordan University of Science and Technology	2014	مقيم	2nd International Conference on Telecommunication Systems and Networks (MIC-Telecom 2014).	110
Portsmouth, UK	2015	مقيم	THE 4TH INTERNATIONAL CONFERENCE ON NETWORK AND COMPUTER SCIENCE, (ICNCS 2015).	111
Bosnia and Herzegovina	2015	مقيم	2nd International Conference on New Technologies, (NT-2015).	112
UC Berkeley, CA, USA	2015	مقيم	International Conference on Soft Computing and Software Engineering, (SCSE'15).	113
Tunisia	2015	مقيم	2nd World Symposium On Web Applications and Networking 2015, (WSWAN'2015).	114
King Saud University, Riyadh, KSA	2015	مقيم	The 5th National Symposium on Information Technology: Towards Smart World, (NSITNSW'2015).	115
IEEE Conference, Malaysia Technical Scientist Organization	2015	مقيم	2015 International Conference on Computer, Communication, and Control Technology (I4CT'2015).	116
Melaka, Malaysia	2015	مقيم	International Conference on Business, Management, Tourism and Hospitality 2015, (BIZMATOUR 2015).	117
Bali, Indonesia	2015	مقيم	IEEE 2015 International Broadband and Photonics Conference, (IBP 2015).	118
Melaka, Malaysia	2014	مقيم	The International Conference on Computer Assisted System in Health, (CASH2014).	119
Bali, Indonesia	2015	مقيم	2015 International Conference on Reliability Engineering, (ICRE'2015).	120
Bosnia and Herzegovina	2015	مقيم	2nd International Conference "New Technologies NT-2015"	121

Dubai - UAE	2014	مقيم	International Conference of Computer Science and Technologies' Engineering, (ICTENG2015).	122
Ankara, Turkey	2015	مقيم	2014 International Conference on Electrical and Electronics Engineering, (ICEEE 2015).	123
Geneva, Switzerland	2015	مقيم	5th European Conference of COMMUNICATIONS, (ECCOM '14).	124
Chengdu, China	2015	مقيم	2015 the 4th International Conference on Wireless and Optical Communications, (ICWOC 2015).	125
Ankara, Turkey	2015	مقيم	2014 International Conference on Electrical and Electronics Engineering, (ICEEE 2015).	126
Phuket, Thailand	2015	مقيم	2nd International Conference on Computer and Communication Engineering, (ICOCOE'2015).	127
Tunisia	2015	مقيم	World Symposium On Computer Networks and Information Security conference, (WSCNIS'2015 ).	128
Orlando, USA	2015	مقيم	2015 4th International Conference on Computer Engineering and Bioinformatics, (ICCEB 2015).	129
Malaysia	2015	مقيم	2015 International Symposium on Technology Management and Emerging Technologies, (ISTMET 2015).	130
Hammamet, Tunisia	2015	مقيم	World Congress on Information Technology and Computer Applications 2015, (WCITCA'2015).	131
Bandung Indonesia	2015	مقيم	International Conference on Control, Electronics, Renewable Energy, and Communications, (ICCEREC 2015).	132
Paris, France	2015	مقيم	The Third International Conference on E-Technologies and Business on the Web, (EBW2015).	133
Beirut, Lebanon	2015	مقيم	The Third International Conference on Technological Advances in Electrical, Electronics and Computer Engineering, (TAECE2015).	134
Langkawi Island, Malaysia	2015	مقيم	2nd International Colloquium of Art and Design Education Research, (i-CADER 2015).	135
Hammamet, Tunisia	2015	مقيم	The Second International Conference on Education Technologies and Computers, (ICETC2015).	136
London, UK	2015	مقيم	Science and Information Conference 2015	137
Rajasthan Vidyapeeth (D) University, India	2015	مقيم	International Conference on Data Mining, Multimedia, Image Processing and their Applications, (ICDMMIPA2015).	138
Switzerland	2015	مقيم	Fifth International Conference on Digital Information Processing and Communications, (ICDIPC2015).	139
Beirut, Lebanon	2016	مقيم	The Third International Conference on Education Technologies and Computers, (ICETC2016).	140
California, USA	2015	مقيم	The International Conference on Cyber Security, (ICCS2015).	141
Sarawak, Malaysia	2015	مقيم	Technology and Innovation Conference 2015, (TECHON 2015).	142
Istanbul, Turkey	2015	مقيم	the Fifth International Conference on Computing and Informatics 2015, (ICOCI2015).	143
Sulaimaniyah, K urdistan Region of Iraq	2015	مقيم	Second International Conference on Computing and Information Technology 2015, (UHDCOMP'15).	144
Bali, Indonesia	2015	مقيم	International Conference on Education, (ICOED'15).	145
Manila, Philippines	2015	مقيم	The Second International Conference on Electrical, Electronics, Computer Engineering and their Applications, (EECEA2015).	146
Rome, Italy	2015	مقيم	2nd World Symposium on Computer Applications & Research, (WSCAR' 2015).	147



Bali, Indonesia	2015	مقيم	Advanced Research in Material Sciences, Manufacturing, Mechanical and Mechatronic Engineering Technology International Conference, (AR4MET'2015).	148
Bali, Indonesia	2015	مقيم	Renewable Energy and Green Technology International Conference 2015, (REEGETECH'2015).	149
Takamatsu, Japan	2015	مقيم	The International Conference on Electronics and Software Science, (ICESS2015).	150
Sierre, Switzerland	2015	مقيم	The International Conference on Semantic Web Business and Innovation, (SWBI2015).	151
Phuket, Thailand	2015	مقيم	2015 International Conference on Marine Science and Environmental Engineering, (MAROCENET2015).	152
California, USA	2015	مقيم	The International Conference on Cyber Security 2015, (ICCS).	153
Tetuan, Morocco	2015	مقيم	International Conference On Big Data, Cloud and Applications, 2015, (BDCA).	154
Langkawi, Malaysia	2015	مقيم	IEEE International Circuits and Systems Symposium (ICSyS2015), (ICSyS2015).	155
Bali, Indonesia	2015	مقيم	International Symposium on Social Sciences, Arts and Humanities, (SYSSARM'2015).	156
Malaysia	2015	مقيم	Game Physics and Mechanics International Conference 2015, (GAMEPEC 2015).	157
Singapore	2015	مقيم	2015 International Conference on Systems, Control and Communications, (ICSCC 2015).	158
Singapore	2015	مقيم	7th International Conference on Computer Technology and Development, (ICCTD 2015).	159
Paris, France	2015	مقيم	2015 International Conference on Circuits and Systems, (CAS2015), General Chairs	160
Boston, Massachusetts, USA	2016	مقيم	The 11th International Conference on Cyber Warfare and Security, (ICCWS-2016).	161
Bandung, Indonesia	2015	مقيم	International Conferences on Instrumentation control, Cognitive science, Optics, Micro electro-mechanical system, and Information technology, (ICACOMIT).	162
Bandung, Indonesia	2015	مقيم	2015 Advanced Research in Electrical and Electronic Engineering Technology, (ARiEET2015).	163
Bandung, Indonesia	2015	مقيم	2015 Advancement on Mechanical and Manufacturing Engineering Technology, (ADMMET'2015).	164
Singapore	2015	مقيم	International Conference on Advances in Chemical, Biological & Environmental Engineering, (ACBEE).	165
Las Vegas, USA	2015	مقيم	The 2014 International Conference on Advances in Big Data Analytics, (ABDA'14).	166
Dubai, UAE	2015	مقيم	International Conference in Computer Technology and Information Systems, (ICCTIS'2015).	167
Dubai, UAE	2015	مقيم	International Conference on Communication, Information Technology and Robotics 2015, (ICCITR'2015).	168
Manama, Bahrain	2015	مقيم	2015 International Symposium on Web of Things and Big Data, (WoTBD 2015).	169
Manchester, UK	2015	مقيم	2015 European Intelligence and Security Informatics Conference, (EISIC).	170
Malaysia	2015	مقيم	The Second International Conference on Information Security and Digital Forensics (ISDF2015).	171

Surya University, Indonesia	2015	مقيم	The International Conference on Database, Data Warehouse, Data Mining and Big Data, (DDDMBD2015).	172
Surya University, Indonesia	2015	مقيم	The Fourth International Conference on E-Learning and E-Technologies in Education (ICEEE2015).	173
Basrah, Iraq	2015	مقيم	Basrah Universities ICT 2015 Research and Development Conference, (ICT2015).	174
Rajasthan Vidyapeeth (D) University, India	2015	مقيم	International Conference on Innovations in Intelligent Systems and Computing Technologies, (ICIISCT2015).	175
Dubai, UAE	2015	مقيم	The International Conference on Information System Security, Robotics Modeling, and E-Commerce Transactions, (ISSRMET2015).	176
Bandung, Indonesia	2015	مقيم	The 2015 International Conference on Automation, Cognitive Science, Optics, Micro Electro--Mechanical System, and Information Technology, (ICACOMIT 2015).	177
Bandung, Indonesia	2015	مقيم	International Symposium on Sciences and Mathematics, (ISySM2015).	178
Lebanon	2016	مقيم	The Third International Conference on Electrical, Electronics, Computer Engineering and their Applications, (EECEA2016).	179
Kuala Lumpur, Malaysia	2015	مقيم	The Second International Conference on Computer Science, Computer Engineering, and Education Technologies, (CSCEET2015).	180
Sampoerna University, Jakarta, Indonesia	2015	مقيم	The Second International Conference on Computer Graphics, Multimedia and Image Processing, (CGMIP2015).	181
Thailand	2015	مقيم	Advancement in Petroleum and Chemical Engineering Technology and Applications International Conference 2015, (APCETA 2015),	182
South Africa	2015	مقيم	he Second International Conference on Information Security and Cyber Forensics, (InfoSec2015).	183
<a href="http://wswan.org/">http://wswan.org/</a>	2016	مقيم	The 3rd World Symposium on Web Applications and Networking 2016, (WSWAN'2016)	184
<a href="http://sdiwc.net/conferences/dipdmwc2016/">http://sdiwc.net/conferences/dipdmwc2016/</a>	2016	مقيم	The Third International Conference on Digital Information Processing, Data Mining, and Wireless Communications, (DIPDMWC2016),	185
<a href="http://sdiwc.net/conferences/4th-international-conference-computer-science-computer-engineering-social-media/">http://sdiwc.net/conferences/4th-international-conference-computer-science-computer-engineering-social-media/</a>	2017	مقيم	The Fourth International Conference on Computer Science, Computer Engineering and Social Media, (CSCESM2017),	186
<a href="http://sdiwc.net/conferences/csceet2017/">http://sdiwc.net/conferences/csceet2017/</a>	2017	مقيم	The Fourth International Conference on Computer Science, Computer Engineering, and Education Technologies (CSCEET2017),	187
<a href="https://avareit.maltesas.my/">https://avareit.maltesas.my/</a>	2018	مقيم	2018 2nd Advanced Research in Electronic Engineering and Information Technology International Conference, (AVAREIT'2018),	188

<a href="http://scientificfederation.com/alzheimers-diseases-psychology-2018/index.php">http://scientificfederation.com/alzheimers-diseases-psychology-2018/index.php</a>	2018	مقيم	International Conference on Alzheimer's Diseases & Psychology, (ICADP2018),	189
<a href="http://www.academic-conferences.org/conferences/ecel/">http://www.academic-conferences.org/conferences/ecel/</a>	2018	مقيم	17th European Conference on eLearning, (ECEL2018),	190
<a href="http://mosharaka.net/?Area=Conferences&amp;Page=ConfSite&amp;Conf=29">http://mosharaka.net/?Area=Conferences&amp;Page=ConfSite&amp;Conf=29</a>	2018	مقيم	1st International Conference on Optical Communications, Optics and Optoelectronics (MIC-Optical 2018),	191
<a href="http://conferenceinfo.org/GIIT-GEC-Gwalior-conference-55">http://conferenceinfo.org/GIIT-GEC-Gwalior-conference-55</a>	2017	مقيم	International Conference on Latest Concepts in Science, Technology, Management and Humanities, (ICLCSTMH),	192
<a href="http://conferenceinfo.org/Hyderabad-conference-76">http://conferenceinfo.org/Hyderabad-conference-76</a>	2017	مقيم	International Conference on Advancements and Innovations in Engineering, Technology & Management, ((ICAIETM2017),	193
<a href="http://conferenceinfo.org/Pune-conference-82">http://conferenceinfo.org/Pune-conference-82</a>	2017	مقيم	9th International Conference on Engineering Technology, Science and Management Innovation, (ICETSMI-2017),	194
<a href="https://scientificfederation.com/wcrai-2019/">https://scientificfederation.com/wcrai-2019/</a>	2019	مقيم	2nd World Conference on Robotics and Artificial Intelligence (WCRAI-2019),	195
<a href="http://iceria.irsi.or.id/">http://iceria.irsi.or.id/</a>	2018	مقيم	International Conference on Enhanced Research and Industrial Application, (ICERIA 2018)	196
<a href="http://conferenceinfo.org/Punjab-University-conference-115">http://conferenceinfo.org/Punjab-University-conference-115</a>	2018	مقيم	2nd International Conference on Recent Research and Innovations in Social Science, Humanities & Education, (ICRRISHE-2018),	197
<a href="http://www.conferenceinfo.org/RTU-conference-83">http://www.conferenceinfo.org/RTU-conference-83</a>	2018	مقيم	International Conference on Research Trends in Engineering, Applied Science and Management, (ICRTESM-2018),	198
<a href="http://srconference.uob.edu.bh/">http://srconference.uob.edu.bh/</a>	2018	مقيم	2018 Sustainability and Resilience Conference, (SRC'18),	199
<a href="https://csty2018.org/index.html">https://csty2018.org/index.html</a>	2018	مقيم	4th International Conference on Computer Science and Information Technology, (CSTY 2018),	200
<a href="https://cndc2018.org/aiaa/index.html">https://cndc2018.org/aiaa/index.html</a>	2018	مقيم	8th International Conference on Artificial Intelligence, Soft Computing and Applications, (AIAA-2018),	201
<a href="http://iccsea2018.org/sppr/index.html">http://iccsea2018.org/sppr/index.html</a>	2018	مقيم	7th International Conference on Signal, Image Processing and Pattern Recognition, (SPPR 2018),	202

<a href="https://itcse2019.org/wimo/index.html">https://itcse2019.org/wimo/index.html</a>	2019	مقيم	11th International Conference on Wireless & Mobile Network, (WiMo 2019),	203
<a href="https://itcse2019.org/crypis/index.html">https://itcse2019.org/crypis/index.html</a>	2019	مقيم	8th International Conference on Cryptography and Information Security, (CRYPIS 2019),	204
<a href="https://itcse2019.org/icdipv/index.html">https://itcse2019.org/icdipv/index.html</a>	2019	مقيم	8th International Conference on Digital Image Processing and Vision, (ICDIPV 2019),	205
<a href="https://itcse2019.org/index.html">https://itcse2019.org/index.html</a>	2019	مقيم	8th International Conference on Information Technology Convergence and Services, (ITCSE 2019),	206
<a href="https://cse2023.org/nlptt/index">https://cse2023.org/nlptt/index</a>	2023	مقيم	4rd International Conference on NLP Trends & Technologies,  (NLPTT 2023),	207
<a href="https://sites.google.com/unimap.edu.my/incape2023/">https://sites.google.com/unimap.edu.my/incape2023/</a>	2023	مقيم	The 4th International Conference on Applied Photonics and Electronics, (InCAPE 2023),	208
<a href="https://csty2023.org/nmoct/index">https://csty2023.org/nmoct/index</a>	2023	مقيم	9th International Conference on Networks, Mobile Communications and Telematics, (NMOCT 2023),	209
<a href="https://dasa.tdasociety.org/">https://dasa.tdasociety.org/</a>	2023	مقيم	The International Conference on Decision Aid Sciences and Applications, (DASA),	300
<a href="https://cseit2023.org/arit/index">https://cseit2023.org/arit/index</a>	2023	مقيم	4th International Conference on Advances in Artificial Intelligence Techniques, (ArIT 2023),	301
<a href="https://www.academic-conferences.org/conferences/ecel/">https://www.academic-conferences.org/conferences/ecel/</a>	2023	مقيم	22th European Conference on e-Learning, (ECEL-2023),	302
<a href="https://hpcn.exeter.ac.uk/trustcom2023">https://hpcn.exeter.ac.uk/trustcom2023</a>	2023	مقيم	22nd IEEE International Conference on Trust, Security and Privacy in Computing and Communications, (TrustCom-2023),	303
<a href="https://www.academic-conferences.org/conferences/ecsm//">https://www.academic-conferences.org/conferences/ecsm//</a>	2023	مقيم	11th European Conference on Social Media, (ECSM2024),	304
<a href="https://www.iaria.org/conferences2023/MODERNSYSTEMS23.html">https://www.iaria.org/conferences2023/MODERNSYSTEMS23.html</a>	2023	مقيم	International Conference of Modern Systems Engineering Solutions,  (MODERN SYSTEMS 2023),	305
<a href="https://www.ecfc-sit.org/">https://www.ecfc-sit.org/</a>	2023	مقيم	2023 European Conference on Frontiers of Computer Science and Information Technology,  (FCSIT 2023),	306

<a href="http://icits.me">http://icits.me</a>	2023	مقيم	7th International Conference on Information Technology Convergence and Services, (ICITS'24),	307
<a href="http://www.iccip.org/">http://www.iccip.org/</a>	2023	مقيم	9th International Conference on Communication and Information Processing, (ICCIP 2023),	308
<a href="http://iiict.uob.edu.bh/3ict23/">http://iiict.uob.edu.bh/3ict23/</a>	2023	مقيم	2023 International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies, (3ICT2023),	309
<a href="https://attend.ieee.org/cencon-2023/">https://attend.ieee.org/cencon-2023/</a>	2023	مقيم	2023 IEEE Conference on Energy Conversion, (CENCON 2023),	310

### براءات الاختراع

- ❖ **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 Intellectual 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.**