



## CURRICULUM VITAE

### PART 1: PERSONAL INFORMATION

Name: **Prof. Dr. Abbas Fadhil Aljuboori**

ZCW ID: **459**

Date of Joining (ZCW): **October 13, 2021**

Place of Birth: **IRAQ**

Date of Birth: **October 7<sup>th</sup>, 1972**

Nationality: **Iraqi**

Marital status: **Married**

Children: **One**

Languages: **Arabic, English, and Korean**

Academic Rank: **Professor**

Current Position: **Faculty Staff Member – IT Department**

Area of Specialization: **Computer Science and Information Systems.**

Place of work: **Al Zahra College for Women – Muscat - Oman.**

Mobile No.: **+96871119372**

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Linkedin: <https://www.linkedin.com/in/dr-abbas-fadhil-aljuboori-42218936/>

ResearcherID: E-7213-2019

Scopus Author ID: 57204174463

Publons : <https://publons.com/researcher/1525901/abbas-fadhil-aljuboori>

ORCID: <https://orcid.org/0000-0001-7676-9615>

Google Scholar:

<https://scholar.google.com/citations?hl=en&authuser=1&user=zCciMCAAAAJ>

Research Gate: [https://www.researchgate.net/profile/Abbas\\_Aljuboori](https://www.researchgate.net/profile/Abbas_Aljuboori)

## **PART 2: EDUCATION & EMPLOYMENT INFORMATION**

### **2.1. EDUCATION**

- B.Sc.** (Mathematics and Computer Applications), AL-Nahrain University, Baghdad, IRAQ (1996).
- M.Sc.** (Data security), Computer Science and Information Systems Dept., University of Technology, Baghdad, IRAQ (2005).
- Ph.D.** (Web Applications and Data Mining), Computer Engineering Faculty, Dongguk University, SOUTH KOREA (2013).

### **2.2. EMPLOYMENT, POSITIONS AND COMMITTEES INFORMATION**

- Assistant head of Computer Science Department – College of Science – University of Kerbala (3 times), during (2005-2010).
- Researcher and Manager in the Advanced Institute of Convergence Information Technology (AICIT) – South Korea. (2010-2012).
- University of Kerbala Website Unit Manager (September, 2013-2017).
- Head of Computer Science Department – College of Science – University of Kerbala (22-02-2014 To 29-09-2015).
- Member of the Deans Committee of the Colleges of Computer Science and Information Technology (2014 – 2017).
- Vice COO of Omnea Telecommunications company – Iraq (October 2015 – February 2016).
- Vice President of Iraqi Universities Accreditation and Quality Assurance Council for Computer Science and IT (2016 – 2020).
- Representative of University of Kerbala for the QS and U-Multirank and

- other International Ranking Systems (2013 – 2017).
- Fulbright Visiting scholar – University of Central Oklahoma – Edmond – USA – (June 30 – September 8) 2017.
  - Coordinator of MOU between University of Kerbala and Dongguk University in South Korea – 2014.
  - Coordinator of MOU between University of Information Technology and Communications and University of Central Oklahoma in USA – 2017.
  - Head of Smart Cities Center – University of Information Technology and Communications – (July 2017 – November 2018).
  - Vice President for Administrative Affairs - University of Information Technology and Communications – (October 2018 – November 2019).
  - International Advisory Board Member for CT University in India 2019.
  - Member of the Promotions Committee / College of Engineering / University of Information Technology and Communications. 2019-2021.
  - World Literacy Foundation Ambassador. 2020.
  - Ambassador of Sustainability (Member of Impact Youth Sustainability). 2020 – 2021.
  - Baghdad Branch President - International Engineering and Technology Institute (IETI). 2021- Present.
  - Member of the Promotions Committee / College of Engineering / University of Information Technology and Communications. 2019.
  - Head of the Promotions Committee / Al Zahra College for Women, Oman. 2021- Till now.
  - Member of Quality Assurance Committee / Al Zahra College for Women, Oman. 2021- Till now.
  - Member of Academic Strategies Committee / Al Zahra College for Women, Oman. 2021- Till now.
  - Member of Postgraduate Committee / Al Zahra College for Women, Oman. 2021- Till now.
  - Member of Curriculum Committee / Al Zahra College for Women, Oman. 2021- Till now.
  - Head of MBA Evaluation Committee / Al Zahra College for Women, Oman.

### **2.3. AREAS OF INTEREST**

- Data Mining, Web Applications, Big Data, Information Systems, Smart Applications, Data Security, Social Media Analysis.

### 3. COURSES TAUGHT

- |                          |  |  |
|--------------------------|--|--|
| <input type="checkbox"/> | Internet and Intranet                  | * Operating Systems                      |
| <input type="checkbox"/> | Data Mining and Machine Learning       | * Image Processing                       |
| <input type="checkbox"/> | Web Design and Programming             | * Human – Computer Interaction           |
| <input type="checkbox"/> | Networks                               | * Software Engineering                   |
| <input type="checkbox"/> | Information Technology                 | * Petri Nets                             |
| <input type="checkbox"/> | Data Security                          | * Software Product Line (SPL)            |
| <input type="checkbox"/> | Artificial Intelligence                | * Mathematics and Statistics             |
| <input type="checkbox"/> | Programming Languages                  | * Information Systems                    |
| <input type="checkbox"/> | Multimedia                             | * Internet and Web Technologies          |
| <input type="checkbox"/> | Cloud Computing                        | * Internet of Things                     |
| <input type="checkbox"/> | Software Design and Architecture       | * Computer Architecture                  |
| <input type="checkbox"/> | Software Testing and Quality Assurance | * Software Development and Documentation |

### 4. Appreciation, Thanking and Committees

- More than 120 Appreciation and Thanking certificate from The Minister, universities presidents, governmental offices managers, colleges deans and other organizations.
- More than 130 various Administrative and Scientific Committees in the university, governorate, and ministry of Higher Education and Scientific Research.

### 5. RESEARCH GRANTS AND INNOVATIONS

- Modafar Ati, Haitham Farok, Abbas Aljuboori *“Utilization of Laser Light for The Prediction of Glucose Level in Urine of Diabetic Patients”*, Research, Innovation and Impact Grant, The Office of Research and Sponsored Programs 2020-2021, Abu Dhabi University, UAE.
- Modafar Ati, Abbas Aljuboori *“Analysis of Social Media Influence on Society in the Arab World using Big Data”*, Research, Innovation and Impact Grant, The Office of Research and Sponsored Programs 2020-2021, Abu Dhabi University, UAE.

### 6. POSTGRADUATE SUPERVISION

- The Impact of Social Media on University Students. Master thesis. Abdalnaser M. Fashakh. Altinbas University, Istanbul, Turkey, 2017-2019.
- Analyzing Big Data of Social Media Networks using Hadoop. Master Thesis. Wathiq Ghanim. Higher Institute for the Computers and Informatics. Iraq. 2020.

- A mobile Application Platform to Analyze Location based Crime in Iraq. Master Thesis. Fatima Shaker. Higher Institute for the Computers and Informatics. Iraq. 2020.
- Smart Integrated System for a Standard Stadium using Cloud Computing Services. Master Thesis. Mustafa Jamal Mahdi. Iraqia University. Iraq. 2020.
- Crawling and Mining the Dark Web Integrated System Approach. Master Thesis. Mohammed Khalaf Allah. Babylon University. Iraq. 2020.
- E-Commerce Data Analytics in Social Media Networks using Hadoop. Ph.D. Thesis. Saddam Hamdan Ahmed. Babylon University. Iraq. 2020.
- A New Approach to Detect the Regions of Interest of Fingerprint Images. Ph.D. Haider Abbas Abd AlWahhab. South Ural State University . Russia. 2020.

## 7. Master and Ph.D. Degree Examination Committees

- *Image Compression Using Neural Networks and Wavelet Transform.* Ahmed Kamil Abbas. University of Basrah. M.Sc. 2014.
- *Building A Core Arabic Ontology for Iraqi News.* Miaad Raisan Khudair. University of Basrah. M.Sc. 2015.
- *Enhancing of Association Rules Interpretability.* Zahraa Najim Abdullah. University of Babylon. M.Sc. 2016.
- *Platform for E-Commerce Websites Constructor.* Ali Hameed. University of Technology. M.Sc. 2016.
- *Design an Ontology for some Arabic Vocabulary.* Haneen Akeel Lafteh. University of Basrah. M.Sc. 2016.
- *Cooperative Multiagent System.* Mohammed Abdulazeez. AL-Nahrain University. M.Sc. 2017.
- *A Secure Software Development for E-Health Care Card Application.* Ghazwa Ghanim Jumaa. University of Technology. M.Sc. 2017.
- *Build Search Engine based on Breadth Search Crawler.* Douaa Salim Ibraheem. University of Technology. M.Sc. 2017.
- *Enhancing Decision Support System Using Modified Dijkstra Algorithm with Spatial Capabilities.* Dena Kadhim Muhsen. University of Technology. M.Sc. 2018
- *Single Image Haze Removal via Accurate Atmosphere Light.* Hussein Mahdi Ali. University of Kufa. M.Sc. 2018
- *Proposal to Developed Web of Things for Secure E-Health Service.* Shatha Habeeb Jaafar. University of Technology. Ph.D. 2018.
- *Improving Arabic Document Classification Using Master-Slave Technique.* Zeena Abduridha. University of Kufa. M.Sc. 2018.
- *Multi Robot Path Planning using RRT Bat Swarm Algorithm for Iraqi Aviation.* Sheelan Waad Adwan. University of Technology. M.Sc. 2018.
- *Face Detection Algorithms for Big Data Based on Hadoop.* Ziyad Kareem Ahmed. Mustansiriyah University. M.Sc. 2018.

- *Satellite Image Classification using Data Mining Technique.* Ghaidaa Waleed Naji. University of Diyala. M.Sc. 2018.
- *Personal Web Assistant Recommender based on Collective Intelligence.* Ahmed Bahaa Ulddin Abdul-Wahhab. University of Technology. Ph.D. 2019.
- *Proposal Framework to Light Weight Cryptography Primitives Algorithms.* Mustafa Majeed Abidzaid. University of Technology. Ph.D. 2019.
- *Automated Analysis of Comments on Press Articles in Websites.* Afra Arif Abdulrahman. University of Technology. M.Sc. 2020.
- *Application of Posture in Medical Care and the Battle Field using Machine Learning.* Amir Ali Ridha Aljarrah. University of Kufa. M.Sc. 2020.
- *Web of Things using Quick Response Code.* Hassan Khalil Salman. University of Technology. M.Sc. 2020. (Head of Committee).
- *Design Dynamic Adaption of Work Flows for Service - Oriented Systems.* Nuha Sami Muhsin. Institute of Informatics for higher Studies. Ph.D. 2020.
- *Suggested Model for Cost Estimation of Software Security Features based on Data Mining Techniques.* Hussein Abed Al-Rubaie. University of Babylon. M.Sc. 2020. (Head of Committee).
- *Intelligent E-Learning System using Hybrid Techniques.* Mohammed Khudhur Kadhim. University of Technology. M.Sc. 2020.
- *Proposed a New approach to Detect Insider Attacker by using Artificial Neural Network.* Mohammed Abdulazez Mohammed. University of Technology. Ph.D. 2021.
- *Database Function Transaction optimizing by using Firework Algorithm.* Ammar Faisal Abdulkareem. University of Technology. M.Sc. 2021. (Head of Committee).
- *Diagnosis of Diabetes Mellitus using Data Mining Techniques.* Ahmed Sami Jaddou. University of Diyala. M.Sc. 2021.
- *Big Data Analysis for Healthcare Applications using Minhash and Machine Learning in Apache Spark Framework.* Wafaa Shaker Mohammed. University of Babylon. Ph.D. 2021.
- *Smart Integrated System for a Standard Stadium using Cloud Computing Services.* Mustafa Jamal Mahdi. Iraqia University. M.Sc. 2021. (Supervisor).
- *Analyzing Big Data of Social Media Networks using Hadoop.* Watheq Ghanim Mutasher. Information Institute for postgraduate studies, Iraq. M.Sc. 2021. (Supervisor).
- *Analyzing Big Data of Social Media Networks using Hadoop.* Watheq Ghanim Mutasher. Information Institute for postgraduate studies, Iraq. M.Sc. 2021. (Supervisor).
- *A Mobile Application Platform to Analyze Location Based Crime in Iraq.* Fatima Shaker Hussein. Information Institute for postgraduate studies, Iraq. M.Sc. 2021. (Supervisor).
- *Designing an Integrated System Approach to Crawling and Mining the Dark Web.* Mohammed Khalafallah Mohammed. Babylon University. M.Sc. 2022. (Supervisor).

## 8. TRAINING AND WORKSHOPS

- Course on computer Instructor's Skill Improvement from October 14 to November 12, 2006 Organized by the Korean Chamber of Commerce and Industry and the Korea International Cooperation Agency of the Republic of Korea (KOICA).
- Advanced School in High Performance and GRID Computing. From 3-14 November, 2008. Organized by The Abdus Salam International Centre for Theoretical Physics – Trieste – Italy.
- Curriculum Development for Computer Systems. Technical Institute of Kerbala. April 5<sup>th</sup> , 2017. Iraq.
- Active Learning in STEM Workshop - University of Central Oklahoma – USA – July 7, 2017.
- The Operation of the UCO Office of Global Affairs and American Culture workshop – University of Central Oklahoma – USA – July 11, 2017.
- E-Learning and Customized Education Workshop - University of Central Oklahoma – USA – July 13, 2017.
- Grant Writing Basics Workshop - University of Central Oklahoma – USA – July 20, 2017.
- Service Learning Seminar - University of Central Oklahoma – USA – July 24, 2017.
- US Higher Education Systems Workshop - University of Central Oklahoma – USA – July 28, 2017.
- Kinesthetic Learning Engagement Workshop - University of Central Oklahoma – USA – August 3, 2017.
- Workshop on Supercomputing in Research and Education - University of Central Oklahoma – USA – August 10, 2017.
- Workshop on Student Supporting Services - University of Central Oklahoma – USA – August 17, 2017.
- Team-Based Design and Practice Workshop - University of Central Oklahoma – USA – September 1, 2017.
- Smart Cities Workshop – University of Information Technology and Communications – Iraq – December 6, 2017.
- Baghdad Smart City - Mayoralty of Baghdad- Iraq – April 19, 2018.
- NeuroMatch Academy. School for Computational Neuroscience. Summer School. Project Mentorship Program. (As a Mentor). July 13-31, 2020.
- International Program of Ambassador of Sustainability (10<sup>th</sup>-14<sup>th</sup> August 2020). University Tun Hussein Malaysia.
- NeuroMatch Academy. School for Computational Neuroscience. Summer School. Project Mentorship Program. (As a Mentor). July 5-23, 2021.
- Workshop on Academic Integration – Al Zahra College for Women – Oman – January, 2022. ( Presenter)
- Workshop on Plagiarism – Al Zahra College for Women – Oman – January, 2022. (Presenter)
- Workshop on Intellectual Property – Al Zahra College for Women – Oman – January, 2022. (Presenter)

## **9. MEMBERSHIPS IN ACADEMIC AND PROFESSIONAL SOCIETIES**

- An Executive Committee member of Iraqi Colleges for Computing and Information Society (ICCIS).
- A member of the Iraqi Society for Computer Science (ISCS).
- A member of the Iraqi Society of Physics and Mathematics.
- A member of Advanced Institute for Convergence Information Technology (AICIT) in South Korea (2010-2012).
- A senior member of International Association of Computer Science and Information Technology (IACSIT).
- A member of International Association of Engineers and Computer Scientist (IAENG).
- A member of The International Academy of Science and Engineering for Development (IASSED).
- A member of the Experts of Academic Excellence Research Centre (EAERC).
- A member of the Internet Society Foundation (2011 – Till now).
- A member of Content Evaluation Board (CEB) of Lattice Science (Bibliographic Database).
- A member of Badn Academy.
- A member of Impact Youth Sustainability (IYS).
- A member of Experts of Academic Excellence Research Centre.
- Committee Member of International Academy of Science, Technology, Engineering, and Management (IEASTEM).
- A Life Member of International Engineering and Technology Institute (IETI), 2021.
- Membership of Blue Eyes Intelligence Engineering and Sciences Publication (BEIESP). 2021 – 2022.

## **10. JOURNALS EDITORIAL BOARD**

- International Journal of Digital Content Technology and its Applications (JDCTA).
- International Journal of Advances in Information Sciences and Service Sciences (AISS).
- International Journal of Advancement in Computing Technology (IJACT).
- Journal of University of Kerbala (JUK).
- International Journal on Recent and Innovative Trend in Technology (IJRITT)
- International Journal of Computer Applications Technology and Research (IJCATR).
- Karbala International Journal of Modern Science (KIJOMS) - (ELSEVIER).
- Iraqi Journal for Computers and Informatics (IJCI).
- The International Journal of Technology Information and Computer

(TIJOTIC).

- International Journal of Computer Trends and Technology – IJCTT.
- Editor-in-Chief*, GOIDI American Journal of Innovation, Development and Investment
- American Journal of Data Mining and Knowledge Discovery (AJDMKD).
- Blue Eyes Intelligence Engineering and Sciences Publication (BEIESP).
- Lattice Science Publication.
- Iraqi Journal of Computers, Communications, Control and Systems Engineering (IJCCCE).
- International Journal of Innovative Technology and Exploring Engineering (IJITEE). Editor-in-Chief.

## **11. PROMOTIONS, JOURNALS & CONFERENCES REFEREE**

- (Baghdad, Babylon, Diyala, Basrah, Technology, Kerbala, Kirkuk, Kufa, Thi-Qar, Anbar, Misan, AL-Qadisiyah) Universities Promotions Theses, dissertations, and Papers.
- Springer Journals - Journal of Supercomputing (JSC).
- Security and Communication Networks Journal (SCNJ).
- International Journal of Distributed Sensor Networks (IJDSN).
- Science Publications –Journal of Computer Science (JCS).
- International Journal of Wireless and Mobile Computing (IJWMC).
- Journal of University of Kerbala - Scientific (JUKS).
- Journal of Applied Mathematics (JAM).
- Independent Journal of Management & Production (IJMP).
- World Scientific and Engineering Academy and Society (WSEAS).
- Journal of Engineering Science and Technology (JESTEC).
- The Second International Conference on Electronics and Software Science (ICESS2016). Japan.
  
- IEEE New Trends in Information & Communications Technology Applications (NTICT 2017).
- Springer 3<sup>rd</sup> International Conference on New Trends in Information & Communications Technology Applications (NTICT 2018). (Program Chair).
- Advances in Science, Technology and Engineering Systems Journal (ASTESJ).
- The Second International conference /University of Kerbala. 2019.
- International Journal of Information Technology and Web Engineering (IJITWE). IGI Global Publishing. *Editorial Review Board Member*.
- International Conference on Computer Science and Software Engineering (CSASE 2020). Duhok, Iraq.
- Journal of Technological Advancements (JTA). IGI Global Publishing.

*Editorial Review Board Member.*

- 5th International Conference on Computers in Management and Business (ICCMB2022). January 21-23, 2022. Singapore. Reviewer.
- *5th International Conference on Computers in Management and Business (ICCMB2022)*. Singapore. January 21-23, 2022.

## 12. PUBLICATIONS

- Classifying Illegal Activities on Tor Network Using Hybrid Technique. *Iraqi Journal of Science (IJS)*. Volume (63) Issue (9). September 2022.
- New and Existing Approaches Reviewing of Big Data Analysis with Hadoop Tools. *Baghdad Science Journal*. P.P. (887 – 898). 2022
- Smart Stadium Mobile application: Temperature, Humidity, Air Quality, and Cleanliness using IoT. *Journal of Management Information and Decision Sciences (JMIDS)*. Accepted for publication.
- Real Time Big Data Sentiment Analysis and Classification of Facebook. *Webology Journal*. Volume 19, No 1, P.P. (1112 – 1127), 2022.
- Can Cloud Computing be the Pillar to Future Technology?. *3<sup>rd</sup> International Conference on Applied Sciences, Engineering, Technology and Management (IFERP – ICASET M 21)*. 27-28 May, 2021. Dubai, UAE.
- Crawling and Mining the Dark Web: A Survey on Existing and New Approaches. *Iraqi Journal of Science (IJS)*. Vol. 63, No. 3, Will be published on March, 2022.
- Smart Stadium using Cloud Computing and Internet of Things (IoT): Existing and New Models. *International Journal of Computer Applications Technology and Research*. Vol. 10, No. 5, PP. 111-118. (May-2021).
- Survey on Crime Analysis using Data Mining based on Mobile Platforms. *Journal of Al-Qadisiyah for Computer Science and Mathematics*, 13(1), Comp Page 36-44. 2021.
- The Impacts of Social Media on University Students in Turkey. *7th European Conference on Social Media (ECSM 2020)*, 2-3 July, 2020. University of Central Lancashire – Cyprus.
- Clean Medical Data and Predict Heart Disease. *2nd International Congress on Human-Computer Interaction, Optimization and Robotic Applications (HORA 2020)*, IEEE Xplore, 26-27 June, 2020. Ankara, Turkey.
- The Impacts of Social Media on University Students in Iraq. *Egyptian Informatics Journal (EIJ)*, Vol. 21, No. 3, PP. 139-144, 2020.
- Hiding Information in EXE File using Constant Strings. *AUS Journal*, Año: 2019, Edición especial no: 26-4
- Novel Intelligent Traffic Light System using PSO and ANN. *Journal of Advanced Research in Dynamical and Control Systems (JARDCS)*, Vol. 11,

- No. 4, pp. 1528-1539 Special issue. (2019).
- An Optimized Search Engine for Academics. *International Journal of Computer Applications Technology and Research (IJCATR)*, Vol. 5 No. 8, pp. 551-555, August (2016).
  - Document of Improving E-Commerce Strategy for Xpert Company, *International Journal of Innovation and Applied Studies (IJIAS)*, Vol. 11 No. 3, pp. 821-831, June (2015).
  - Investment of the Cloud Computing in Education & Learning, *International Journal of Innovation and Applied Studies (IJIAS)*, Vol. 11 No. 4, pp. 844-854, June (2015).
  - Global University Ranking System: A New Approach by Combining Academic Performance and Web-Based Indicators using Clustering, *International Journal of Innovation and Applied Studies (IJIAS)*, Vol.7, No. 4, pp. 1330-1337, August (2014).
  - Design and Implementation of an E-Library Search System, *International Journal of Innovation and Applied Studies(IJIAS)*, Vol.7, No.4, pp. 1321-1329, August (2014).
  - Design and Implement of a Filtered Search Engine Manager, *European Journal of Scientific Research (EJSR)*, Vol.96, No.4, pp. 633-641(2013).
  - University Ranking and Evaluation: Trend and Existing Approaches, *International Journal of Advancements in Computing Technology (IJACT)*, IEEE, Vol.4, No. 5, pp. 10-16 March 2012.
  - Web Site Evaluation: Trends and Existing Approaches, *Journal of Next Generation in Information Technology (JNIT)*, IEEE, Vol. 3, No. 2, pp. 57-64, May 2012.
  - Design and Implementation of a Secure E-learning System for the Wireless Networks, *Journal of Kerbala University*, Volume 8, Issue 1, pp. 304-317, 2010.
  - Design and Implementation of a Secure Client / Server E-Examinations and Evaluation System for Colleges of Sciences Students, *International Technology Education and Development Conference, ( INTED 2008 )*, 3 – 5 March , 2008 , Valencia – Spain.
  - Design and Implementation of an Access Control System for a Bank, *Journal of Kerbala University*, Volume 6 Issue 1 pp. 159-169, 2008.

### 13. CONFERENCES

- 1- International Technology Education and Development Conference, ( INTED 2008 ) , 3 – 5 March , 2008 , Valencia – Spain. (Paper)
- 2- International Conference of Education, Research and Innovation ( ICERI 2008 ) , 17 – 19 November , 2008 , Madrid – Spain . (Paper)
- 3- The 1<sup>st</sup> Conference of Computer Techniques and their Applications , 9-10 May , 2009 . University of Babylon , Iraq . (Paper)
- 4- The 6<sup>th</sup> International Conference on Networked Computing and Advanced

- Information Management (NCM2010), IEEE, 16 – 18 August, 2010 , Seoul – South Korea. (Sessions Chair).
- 5- 6th International Conference on Digital Content, Multimedia Technology and its Applications (IDC2010), IEEE, 16 – 18 August, 2010, Seoul – South Korea. (Sessions Chair).
  - 6- The 5<sup>th</sup> International Conference on Computer Sciences and Convergence Information Technology ( ICCIT 2010 ), IEEE, November 30 – December 2, 2010, Seoul – South Korea. ( Sessions Chair).
  - 7- The 6<sup>th</sup> International Conference on Advanced Information Management and Service ( IMS 2010 ), IEEE, November 30 – December 2, 2010, Seoul – South Korea. ( Sessions Chair ).
  - 8- The 2<sup>nd</sup> International Conference on Data Mining and Intelligent Information Technology Applications (ICMIA 2010 ), IEEE, November 30 – December 2, 2010, Seoul – South Korea. (Sessions Chair).
  - 9- The 7<sup>th</sup> International Conference on Networked Computing and Advanced Information Management (NCM 2011 ), IEEE, June 21 – 23, 2011, Gyeongju – South Korea. ( Sessions Chair ).
  - 10- The 2<sup>nd</sup> International Conference on Next Generation Information Technology ( ICNIT 2011 ), IEEE, June 21 – 23, 2011, Gyeongju – South Korea. ( Sessions Chair ), ( Paper)
  - 11- 7<sup>th</sup> International Conference on Networked Computing ( INC 2011 ), IEEE, September 26 – 28, 2011, Gumi – South Korea. ( Sessions Chair ), ( Paper)
  - 12- International Conference on Mobile IT Convergence ( ICMIC 2011 ), IEEE, September 26 – 28, 2011, Gumi – South Korea. ( Sessions Chair ).
  - 13- The 2<sup>nd</sup> Conference of college of Science – University of Kerbala. 26-27 February, 2014. Kerbala – Iraq. (Scientific Committee).
  - 14- The 3<sup>rd</sup> International Conference of college of Science – University of Kerbala. 25-26 February, 2015. Kerbala – Iraq. (Organizing Committee).
  - 15- Higher Education in Iraq Conference (Ministry of Higher Education and Scientific Research), January 20-21, 2016, Baghdad University. Baghdad – Iraq.
  - 16- The 4<sup>th</sup> Conference of college of Science (Information Technology and Communications), University of Kerbala. February 24-25, 2016. Kerbala – Iraq. (Scientific Committee, Sessions Chair).
  - 17- Internet of Things Workshop – College of Science - University of Kerbala, February 25, 2016. Kerbala – Iraq. (Session Chair).
  - 18- International Conference on Change, Innovation, Informatics and Disruptive Technology (ICCIIDT'16), 11-12 October, 2016, London, UK. Technical Committee Member.
  - 19- Big Data for Big Impact Forum – University of Information Technology and Communications – May 17, 2017.
  - 20- 18<sup>th</sup> Annual Collegium on College Teaching Practice - University of Central Oklahoma – USA – August 16, 2017.
  - 21- Springer 3<sup>rd</sup> International Conference on New Trends in Information & Communications Technology Applications, 2-4 October, 2018, (NTICT 2018).

(Program Chair).

- 22- MIC-Smart 2019 Technical Program Committee (TPC) member. Global 2019 Congress on Communications and Computing Technologies (GC-Technology 2019). 7-9 June 2019, Istanbul, Turkey.
- 23- The 3<sup>rd</sup> International Conference on Education and E-Learning (ICEEL2019), University of Barcelona, Spain. November 5-7, 2019. Technical Committee Member.
- 24- 2<sup>nd</sup> International joint Conference on Signals, Systems and Computers (CSSC2019), Prague, Czech Republic. November 22-24, 2019. Editorial Board Member & Technical Committee Member.
- 25- International Conference on Frontiers of Control and Sensors Network (CFCSN2019), Prague, Czech Republic. November 25-27, 2019. Technical Committee Member.
- 26- STEERING COMMITTEE Member of CLOUDSIUM 2019 | “Advanced Computing Research Symposium”, 6<sup>th</sup> & 7<sup>th</sup> December 2019 in Dubai – UAE.
- 27- 2nd International Conference on Big Data Engineering and Technology (BDET2020), Nanyang Technological university, Singapore. January 3-5, 2020. Technical Committee Member.
- 28- 7th European Conference on Social Media - ECSM 2020, Larnaca, Cyprus. 2-3 July, 2020. Committee Member.
- 29- 7th European Conference on Social Media - ECSM 2020, Larnaca, Cyprus. 2-3 July, 2020. Mini Track Chair.
- 30- 4<sup>th</sup> The International Workshop on Information and Knowledge in the Internet of Things (IKIT 2020), Bogotá, Colombia. February 5-7, 2020. Program Committee Member.
- 31- 1<sup>st</sup> International Conference on Intelligent Systems and Technologies (MIC-Intelligent 2020), Valencia, Spain. 29-31 May 2020. Technical Program Committee Member.
- 32- 4th International Conference on Advances in Computing and Data Sciences (ICACDS 2020), Faculty of ICT, University of Malta, Valletta, Malta. April 24-25, 2020. Advisory Board Member.
- 33- 3<sup>rd</sup> International Conference on Big Data Engineering and Technology (BDET2021), January 16-18, 2021. Technical Committee Member.
- 34- Program Committee Member of EAI /Springer Book IKIT 2021 (Information and Knowledge in Internet of Things).
- 35- International Conference on Decision Aid Sciences and Application (DASA 2020), 8<sup>th</sup> – 9<sup>th</sup> November 2020. Technical Program Committee Member.
- 36- International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies (3ICT 2020), 20 – 21 December 2020. University of Bahrain – Bahrain. Technical Program Committee Member.
- 37- 6<sup>th</sup> International Conference on e-Learning (econf2020), 6 – 7 December 2020. University of Bahrain – Bahrain. Technical Program Committee Member.
- 38- The International Conference on Advanced Research in Technologies, Information, Innovation and Sustainability (ARTIIS 2021), November 25-27, 2021. Salinas, Ecuador. Program Committee Member.
- 39- 20th European Conference on e-Learning (ECEL 2021), 28-29 October 2021,

Berlin, Germany. Committee Member.

- 40- 2nd Artificial Intelligence and Complex Systems Conference (AICScnf), October 21 - 22, 2021, Bangkok, Thailand. International Committee Member.
- 41- 8th European Conference on Social Media - ECSM 2021, Larnaca, Cyprus. 1-2 July, 2021. Committee Member.
- 42- 8th European Conference on Social Media - ECSM 2021, Larnaca, Cyprus. 1-2 July, 2021. Mini Track Chair.
- 43- 3<sup>rd</sup> International Conference on Recent Trends in Multi-Disciplinary Research (ICRTMDR-20). 23-24 December 2020. Maldives. International Advisory Committee Member.
- 44- 4<sup>th</sup> International Conference on Recent Trends in Multi-Disciplinary Research (ICRTMDR-21). 26-27 December 2021. Maldives. International Advisory Committee Member.
- 45- 20<sup>th</sup> European Conference on E-Learning - ECEL 2021, Berlin, Germany. 28-29 October, 2021. Mini Track Chair.
- 46- 1st Babylon International Conference on Information Technology and Science (BICITS'21), 16th – 17th April 2021. College of Information Technology/ University of Babylon, Iraq. Technical Program Committee Member.
- 47- International Workshop on Information and Knowledge in the Internet of Things (IKIT 2021). Dubai, UAE on 13 - 14 November 2021. Scientific Committee Member.
- 48- International Conference on Applied Sciences, Engineering, Technology & Management (ICASETEM 2021). 12th & 13th June 2021. Crown University. Argentine. Advisory Committee Member.
- 49- International Conference on Computer Application and Information Security (ICCAIS 2021). 27th-28th, Nov, 2021, Wuhan, China. Technical Program Committee Member.
- 50- 4<sup>th</sup> International Conference on Cyber Physical Systems and IoT (CPSIoT 2021), Hangzhou, China, November 19-21, 2021. Technical Program Committee Member.
- 51- 3<sup>rd</sup> International Scientific Conference of Computer Sciences (3SCCS 2021). Muscat, Oman. 14-15 August, 2021. Technical Program Committee Member.
- 52- International Conference on Decision Aid Sciences and Application (DASA'21). 7<sup>th</sup> – 8<sup>th</sup> December, 2021. University of Bahrain. Technical Program Committee Member.
- 53- ICTeSSH 2022 (3rd International Conference on ICT enhanced Social Sciences and Humanities 2022). June 27-29, 2022. Program Committee Member.
- 54- International Conference on Multidisciplinary Approaches in Technology and Social Development (ICMATSD-21) on 16th -17th December 2021. Carlos Hilado Memorial State College, Philippines in association with Institute For Engineering Research and Publication (IFERP). Keynote Speaker.
- 55- International Workshop on Information and Knowledge in the Internet of Things (IKIT 2022) in conjunction with the 22nd International Conference on Computational Science and Its Applications (ICCSA 2022) . July 4 - 7, 2022 in

collaboration with the University of Malaga, Spain. Scientific Committee Member.

- 56- The International Conference on Advanced Research in Technologies, Information, Innovation and Sustainability (ARTIIS 2021), September 12-14, 2022. Santiago de Compostela, Spain. Program Committee Member.
- 57- 21th European Conference on e-Learning (ECEL 2022), 27-28 October 2022, University of Brighton, Brighton, UK. Committee Member.
- 58- 21th European Conference on e-Learning (ECEL 2022), 27-28 October 2022, University of Brighton, Brighton, UK. Mini Track Chair.
- 59- International Conference on Decision Aid Sciences and Application (DASA'22). March 23-25, 2022. Mae Fah Luang University, Thailand. Technical Program Committee