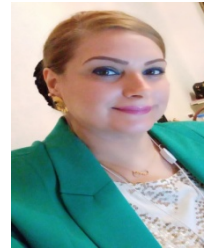**A/Prof. (Dr.) Ghossoon Mohammed Waleed AlSadoon**
**Associate Professor of Security Network & Database**
**Senior Fellowship Member HEA- UK**
**Senior IEEE member**
**Chair of SAC, STB's -IEEE Bahrain Section**

*Manama, Kingdom of Bahrain*
Email:  *ghowaleed2004@yahoo.com*

## Introduction

I have provided support to the (MIT) Master Information Technology, students at Charles Sturt University (CSU) - Sydney campus - Australia. This is in terms of supervision and advice for publishing. I have given my time to students since early 2019 and on an ongoing, voluntary basis, As a result, my action contributed to student research output worthy of three IEEE conference publications, and more papers submitted to high-ranking journals.

### *Awards (Prizes)*

1. Ajay Ghimire[1], Abeer Alsadoon[1], P.W.C. Prasad[1], Nabil Giweli[1], Oday D. Jerew[2], Ghossoon Alsadoon[3] **, Enhanced the Quality of Real-Time Video Transmission and Distortion Minimization in Wireless Network, 5th** IEEE International Conference on Innovative Technologies in Intelligent Systems & Industrial Application (CITISIA), Sydney Australia, 25-27 November 2020. https://ieee-citisia.org/about/. Awarded the best paper during the conference.
2. Ghossoon  M. Waleed AlSadoon, **Adequate Progress BQA & MBA at AMAIUB 2016/2017**, Dr.Amable R. Aguiluz V – Chairman of the BOT, AMAIUB – Bahrain, 9 Nov. 2017.
3. Ghossoon M. Waleed AlSadoon, **TIBC of 100 Scientists -2015**, Research Scientist in Security Network & Databases, International Biographical Center, headquarters in Cambridge – England, UK,2016.
4. Ghossoon M. Waleed, **Marqu's Who's who in the World**, Selection one of the original publisher in American 2013. Received latter 16/7/2012, American. Page 5 of 13.
5. Ghossoon M. Waleed and S.H.C. Haris, **Traffic Monitoring on TCP three-way hand shark for Detecting DoS**, Silver & Letter of Appreciation, Exhibition Local UniMap EKSPO REKACIPTA, University Malaysia Perlis, 7/Jan/2010, Malaysia.
6. Ghossoon M. Waleed, **Scientific Research award from Ministry of Science Technology and Innovation (MOSTI)** to Selection one of the 500 people, Ministry of Science Technology and Innovation, Malaysia, 24/Nov/2009, Malaysia.

*Employment History*
*Previous Appointment*

| | |
|---|---|
| **2016-2020** **Full Time** **MAIUB** **Bahrain** | 1. **Associate Professor in College of Administrative Finance & Sciences** – BSBI programme, AMA International University, Bahrain from 17/09/2016- 31/08/2020.Chair of Community Engagement Committee - College of Administrative Finance & Sciences - BSBI, AMA International University, Bahrain from 17/09/2019 to 31/08/2020. |
| | 2. **Member of Research Committee,** College of Administrative Finance & Sciences - BSBI, AMA International University, Bahrain, from 20/01/2019 to 10/07/2020. |
| | 3. **Vice-Chair of Community Engagement Committee** - College of Administrative Finance & Sciences, -BSBI, AMA International University, Bahrain from 15/09/2018 to 31/08/2019. |
| | 4. **Chairman of the Student Complaints & Grade Appeal committee**, College of Administrative Finance & Sciences (CAFS- BSBI), AMA International University, Bahrain from 17/09/2017 to 31/08/2020. |
| | 5. **Quality Assurance Member** in the College of Administrative Finance & Sciences - BSBI, AMA International University, Bahrain, from 2017 to 10/07/2018. |
| | 6. Faculty member during the Institutional Accreditation – Cycle 2 conducted by Higher Education Council, Bahrain, 2017. |
| | 7. Faculty member during the **Institute Review Cycle 1**, Bahrain, 2016. |

8. **Chairman of Academic Faculty Development**, College of Administrative Finance & Sciences - BSBI, AMA International University, Bahrain, from 20/01/2017 to 10/07/2017.

*Previous Appointments*

| | |
|---|---|
| **2010-2016**<br>**Full Time**<br>**ASU**<br>**Bahrain** | 1. **Associate Professor in the College of Administrative Sciences**, Applied Science University (ASU), Bahrain, 15/05/2015- 31/08/2016.<br>2. **Program Coordinator Bachelor of MIS programme,** Applied Science University (ASU), Bahrain, 1/09/2015.<br>3. **Director of Academic Staff performance development Unit,** Applied Science University (ASU), Bahrain, 29/03/2010 till 16/08/2016.<br>4. **Head Department of Management Information System (MIS) programme,** Applied Science University (ASU), Bahrain, 29/03/2010 till 31/01/2012.<br>5. **Head of Programme Management Information System (MIS)** , Applied Science University (ASU), Bahrain, 15/02/2010.<br>6. **Quality Assurance Member** in the Management Information System (MIS) program, Applied Science University (ASU), Bahrain, 9/2011 - 05/2016.<br>7. **Assistant Professor in the College of Administrative Sciences,** Applied Science University (ASU), Bahrain, 13/2/2010 - 15/05/2015. |
| **2008-2010**<br>**Full Time**<br>**UniMap**<br>**Malaysia** | 1. **Assistant Professor** of Computer & Communication Engineering School**,** University Malaysia Perlis (UniMap), 10/03/2008 to 9/02/2010.<br>2. **Quality Assurance Member** in the School of Computer & Communication Engineering. 2008-2010. |
| **1992-2009**<br>**Full Time**<br>**ICCI**<br>**Iraq** | 1. **Assistant Professor in the** Informatics Institute for Postgraduate Studies , Iraqi Commission for Computers (ICCI), Iraq-Baghdad, 15/10/2006-31/07/2009.<br>2. **Deputy Dean of administrative staff for postgraduate studies,** Informatics Institute for Postgraduate Studies , Iraqi Commission for Computers (ICCI), Iraq-Baghdad, 2007-2008, Iraq-Baghdad.<br>3. **Lecturer** in the Informatics Institute for Postgraduate Studies , Iraqi Commission for Computers (ICCI), Iraq-Baghdad, 1/10/2002-15/10/2006, Iraq-Baghdad.<br>4. Nine months in Global Communication Company, 2005-2006.Iraq.<br>5. **Faculty member** of the Iraqi Commission for Computers (ICCI), 2002-2008.<br>6. **The employer in National Computer Center Iraqi (NCCI)** , Iraqi Commission for Computers (ICCI)**,** 1992-2009, Iraq.<br>7. **The administrator of analysis & program designer. National Computer Center (NCC),** 1992-1996,Iraq.<br>8. **Administrator & Programmer: Administrator Supervision, analysis & design for many Government departments and private sector projects,** 1993-1998, Iraq.<br>9. **Head department of Tanning and Programming departments. Administrators,** 1996-1998, Iraq.<br>10. **Maintenance of computer hardware & software. Teaching & practical activity,** 1998-2004.Iraq. |

*Education & Qualifications:*

Ph.D. of Computer Science in Security Network and Database, **Iraqi Commission for Computers & Informatics / Informatics Institute for Postgraduate Studies (ICCI)** - Iraq. The Qualification has been recognized as Canada Doctorate. The recognition has done by Canada Government,(WES) Work Education Services 17/02/2021. Employment, and Workplace Relations. **The Qualification has been recognized as Malaysia and Bahrain Doctorate. The recognition has done by HEC of Bahrain.**

| | |
|---|---|
| **12/08/ 2020** | **Cisco- Certificate CCNA2,v.7:** Switching, Routing, and Wireless. |
| **18/07/2020** | **CISCO Certificate CCNA1,v.7**: Introduction to Networks, Cisco Networking Academy. |
| **1/10/2019** | **Senior Fellowship, HEA- UK** (Higher Education Academic). |
| **29/09/2015** | **Fellowship, HEA- UK** (Higher Education Academic. |
| **2002-2006** | **Ph.D.** in Computer Science, **Iraqi Commission for Computers & Informatics / Informatics Institute for Postgraduate Studies (ICCI)**, Computer Science, Baghdad, Iraq, Administrative Order (1274), Order No:3091, Date: 15/10/2006. **Title of thesis: A Framework Proposal for Security In Distributed Agent System** |
| **2000 -2002** | **MS.c . in Computer Science, Informatics Institute for Postgraduate Studies cooperation with University of Technology**, Computer Science, Baghdad, Iraq, Administrative Order (4), Order No: H.S 1/77, Date: 30/01/2002. **Title of thesis: Using Genetic Algorithm for Image Enhancement.** |
| **1996-1997** | **Higher Diploma in Computer Science, University of Technology**, Ddepartment of Computer Science, Baghdad, Iraq, University Order O.No: 1067 H.S, Date: 26/11/1997. |
| **1992-1988** | **B.Sc. in Statistics & Computer Science, Al- Rafidain University College**, Baghdad, Iraq, Graduation Document, O.No: 7/1300, Dated: 02/08/1988. Work of Experience |

*Research Experience*

I had a supervisor for Undergraduate and Postgraduate MBA, Ph.D. & Ms.C, Higher Diploma if different countries as below:

**1. Evaluation for the Ph.D. in Computer Science, India**

| | |
|---|---|
| **2021-2020** | Dr. R.Mathusoothana S. Kumar, Professor & Head, IT Department, Noorul Islam Centre for Higher Education, Kumaracoi, Thuckalay, Kanya kumari District, Ms. Leena Silvester from Department of Computer Science & Engineering, Trivandrum, Kerala, India. |
| **2019-2020** | **Karpagam Academy of Higher Education, Coimbatore,** Department Of Computer Science, Thesis Titled: Next Web Page Prediction Using Enhanced Pre-Processing And Clustering-Based On Hybrid Ensemble Markov Model Using Web Log Data, India, *Register Number: Jothish C (12jldrpcs006).* |

**2. Examiner  panel for Postgraduate studies:**

| | |
|---|---|
| **2018-2019** | **Internal Examiner panel for two MBA Students-** College of Administrative Finance & Sciences, AMA International University, Bahrain, **1ˢᵗ Trimester 2018-2019.** |
| **2015-2016** | Chair Panel, **MBA Student-** College of Administrative Sciences, Applied Science University, Bahrain **2015-2016.** |

**3.  Juju** Final Year Project (FYP)

1. Member in the Juju Final Year Project (FYP), Mini Exhibition PPKKP 2008, School Computer and COMMUNICATION ENGINEERING UniMap, Malaysia,25 / April / 2008.

2.

**4. Lead- Supervisor, Full Time for MBA, AMA INTERNATIONAL UNIVERSITY (AMAIUB), BAHRAIN**

| | | |
|---|---|---|
| **2018-2019**<br>**Full time** | **1.** | Mohamed Saeed Saadalla Ali, thesis title (THE ROLE OF E-LEARNING TO IMPROVE STAFF PERFORMANCE IN BAHRAIN AIRPORT SERVICES), AMA International University Bahrain, College of Administrative Finance & Sciences, Bahrain 30/Dec./2018. |
| | **2.** | HUSAIN ALI JASIM ALNAJJAS, thesis title (IMPACT OF COMMERCIAL REGISTRATION SYSTEM ON STAFF PERFORMANCE AT MINISTRY OF INDUSTRY, COMMERCE, AND TOURISM IN BAHRAIN), AMA International University Bahrain, College of Administrative Finance & Sciences, Bahrain 31/Dec./2018. |

**Lead- Supervisor, Full time for MBA, APPLIED SCIENCE UNIVERSITY (ASU), BAHRAIN**

| | | |
|---|---|---|
| **2012-2014**<br>**Full Time.** | **3.** | Three-Students Master – Applied Science University, Bahrain |

**Lead- Supervisor, Full time for Ms.C, University Malaysia Perlis (UniMAP), MALAYSIA**

| | | |
|---|---|---|
| **2010**<br>**Full Time** | **4.** | Samer Abdulateef Waheeb, project title (*Network Security*); UniMap / University Malaysia Perlis School Computer and COMMUNICATION ENGINEERING, Malaysia.4/Feb/2010. |
| **2008**<br>**Full Time** | **5.** | Siti Hajer Bint Che Haris, project title (*Effective Techniques for Maintaining Internet Security: Network Application*). UniMap / University Malaysia Perlis School Computer and COMMUNICATION ENGINEERING, Malaysia. 23/July/2008. |
| **2008**<br>**Full Time** | **6.** | Sundus Abbas Mutlag, project title (*Computer Network Security*), UniMap / University Malaysia Perlis School Computer and COMMUNICATION ENGINEERING, Malaysia. 10/July/ 2008. |

**Lead Co-Supervisor, Full time for Ms.C, UniMap- Malaysia**

| | | |
|---|---|---|
| **2009**<br>**Full time** | **7.** | Hentabli Hamza, project title ( *Indexing A database of Description Image written by Language XLWDI*), UniMap / University Malaysia Perlis School Computer and COMMUNICATION ENGINEERING, Malaysia.14/April /2009. |
| **2010**<br>**Full time** | **8.** | Ikrami Bin Md Zaki, project title (*Modeling of WSN Routing Protocols*), UniMap / University Malaysia Perlis School Computer and COMMUNICATION ENGINEERING, Malaysia.6/Appril /2010. |

**Lead- Supervisor, Full time for Ph.D., UniMap- Malaysia**

| | | |
|---|---|---|
| **2008**<br>**Full Time** | **1.** | Hazem Abdelkrim Mohamoud, project title ( Computer Network Security), University Malaysia Perlis, School Computer and COMMUNICATION ENGINEERING, 10/July /2008. |
| **2008**<br>**Full Time** | **2.** | Mohammed Muayed Abdulrazzaq, project title (Application *of Intelligent Data Compression Technique in Multi wavelet Domain for Distributed Multimedia Database)*, University Malaysia Perlis, School Computer and COMMUNICATION ENGINEERING, 11/July /2008. |

**Lead- Co-Supervisor Full time for Ph.D., UniMap- Malaysia**

| | | |
|---|---|---|
| **2010**<br>**Full Time** | **3.** | Osama Mohmod Elsyed, project title (*Developing a GIS Solution for King Abdullah University*"), University Malaysia Perlis, School Computer and COMMUNICATION ENGINEERING,7/January/2010. |
| **2009**<br>**Full Time** | **4.** | Yew Been Seok, project title (*Performance Evaluation of Enhanced TCP in Wireless IPv6 Network*), University Malaysia Perlis, School Computer and COMMUNICATION ENGINEERING,10/Dec/2009. |
| **2009**<br>**Full Time** | **5.** | Nurul Adialah Bint Abdoul Latiff, project title (*Development of an Intelligent Wireless Network for Infrastructure Management* ), University Malaysia Perlis, School Computer and COMMUNICATION ENGINEERING, 2/April/2009. |

**Lead Supervisor for high diploma students on the national computer center, ICCI, Baghdad,1997-1998.**

**Lead Supervisor for Undergraduate Studies:**

| | |
|---|---|
| **2002 - 2007** | Supervision Graduate Project -, ICCI, Iraq, from 2002 to 2007 |
| **2008-2010** | Supervision FYP –UniMap, Malaysia, from 10/3/2008 to 9/2/2010. |
| **2010-2016** | Supervision FYP – ASU), from 13/2/2010 to 18/08/2016. |
| **2016-2020** | Supervision Capstone projects – AMAIUB- Bahrain 17/09/2016 to 31/08/2020. |

**Overview**

Dr. Ghossoon Alsadoon is an associate Computer science, course coordinator, Adjunct Associate Professor in Bachelor, Higher Diploma, and Master of Computer Science programs with experience in higher education from the UK, research and course development, as well as certified CISCO, Network academic. Chair of SAC STB's Bahrain.

Qualities Attributes

- Excellent communication and relationship-building skills
- Excellent problem-solving abilities
- Strong personal loyalty and integrity.

**Skills**

**Language**

_Professional  Arabic – English_
_MS office. V. Studio, C++_

**IT**

Campus Journalism (Writing and Layout)

_**Professional Assets**_

- Excellent interpersonal, negotiation, and problem-solving skills, complemented by the capacity to establish rapport and relate to people on all levels and cultural background
- More than 20 years of university teaching and training experience.
- Highly organized, with excellent time management skills, with a proven ability to juggle multiple responsibilities and meet deadlines.
- High level of computer literacy and sound knowledge and experience in research work.

_**Research Interests**_

**Security Network**

_Security Data Mining, Security in Warehouse, Security Cloud, Cryptography, AI, GA, Security Network, Trojan horse, Authentication, threats, Warms and Viruses, Cybersecurity._

**Wireless communication**

Communicate, 6G,

**Algorithms**

Deep learning,  Software engineering
Neural Network, Machine Learning

**Data Mining & Warehouse**

Prediction systems in different areas

**Banking**

Fintech, Blockchain.

**Image Processing**

Video watermarking, Face recognition, Emotional recognition.

**Industry**

4 revolutions industry, COMMERCIAL REGISTRATION SYSTEM

**Education**

Security Teaching and learning, Threats of e-learning behavior

_**Research Funding/ Grant**_

1. Ghossoon M. Waleed –Leader, R.B. Ahmed and M.A.H.A. Gani, Award for Science Grant 2010, "Distributed System for Grid Security Infrastructure to Protect IP and Messages through the Network", Ministry of Science Technology and Innovation (MOSTI),. Grant no: 01-01-15-SF0124, amount 78, 750, 00 RM seventy thousand seven hindered fifty only, 29/January/2010, Malaysia & UniMap. Malaysia.

2. Another example of using research on teaching and learning was to improve one of my action plan approach in " Security Networks "  I taught my postgraduate students to apply it to be a Short term Grant under Research &Development in UniMAp 2008-2009. I learned that the research must be used practically in the academic establishment, which needs to be packed fanatically Fundamental Research Government System (FRGS). The

benefits support my students with all material and equipment to implement the project and got me professional experience using brainstormed to find a unique idea.

### Publications

1. Google Scholar link
   https://scholar.google.com/citations?user=jXcHhRcAAAAJ&hl=en
2. Scopus link
   https://www.scopus.com/authid/detail.uri?authorId=26535456400
   **Scopus Author ID: 26535456400**

3. Linkedin link
   https://www.linkedin.com/in/a-prof-ghossoon-al-sadoon-68747a21/
4. Orchid. RG link
   http://orcid.org/0000-0001-7516-7540

5. Researchgate.net

**https://www.researchgate.net/profile/Ghossoon_Waleed**

### Published Journal Papers

1. Pooja Maharjan; Abeer Alsadoon; P.W.C. Prasad; Ahmad B. Al-Khalil; Oday D. Jerew; Ghossoon Alsadoon; Binod Chapagain, **An Enhanced Algorithm for Improving Real-Time Video Transmission for Tele-Training Education,** Multimedia Tools, and Applications, submitted 18-01-2021. *In the process*

2. Ayanthi D. Hapuarachchige; Abeer Alsadoon; P.W.C. Prasad; Nabil Giweli; Omar Hisham Alsadoon; Oday D. Jerew; Ghossoon Alsadoon, **A Novel Enhancement of Security, Authenticity and Decryption Efficiency (ESAD) in Electronic Health Record (EHR) System, ,** Multimedia Tools and Applications, submitted 3-01-2021 *In the process.,* **Level Q2.**

3. Yurika Pant Khanal; Abeer Alsadoon; P.W.C. Prasad; Ahmad B. Al-Khalil; Ghossoon Alsadoon,**A Modified Solution to Enhance the ECIES with Secure Hash Function for IoT Privacy using Blockchain,** Multimedia Tools and Applications, submitted 1-10-2020.*In the process.*

4. Karki, Anubodh ; Alsadoon, Abeer; Alsadoon, Omar Hisham ; Salah, Razwan Mohmed ; Prasad , P.W.C. ; Alsadoon, Ghossoon,,**A Novel Solution of Deep Learning for Melanoma Segmentation: Enhanced Refinement, Localisation and Extraction,** Computational Intelligence., *Level Q2. In the process.* Your manuscript ID is COIN-OA-09-20-4060. https://mc.manuscriptcentral.com/coin

5. Abeer Alsadoon, Ali Haider; Omar, Hisham Alsadoon; Wafaa M. Salih; P.W.C. Prasad; Ghossoon Alsadoon , **Deep Learning for White Blood Cells Classification: Enhanced Rectified Linear Unit (ReLU).** *Level Q3. In the process.*

6. Ghossoon M. Waleed, Applying **New Strategy with Key Features to Enhance Students Performance Using E-Assessment Methods Secure Data**, World Journal of Research and Review (WJRR), Volume (6), Issue-1, ISSN:2455-3956, P:75-81, January 2018. http://www.wjrr.org/.

7. Ghossoon M. Waleed, **New Strategies to Develop Effective Learning Environments that Support Learners: Real Practical Cases**, World Journal of Research and Review (WJRR), Volume (5), Issue-2, ISSN:2455-3956, P: 25-28, August 2017. http://www.wjrr.org/

8. Ghossoon M. Waleed, **Use Secure Tunnel Over a Non-Secure Internet based on Cryptography**, Journal of Computer Science and Engineering, Volume10(2), ISSN: 2043-9091, P:17-22, (Dec. 2011),

http://www.journalcse.co.uk/aim-scope.

**9.** Ghossoon M. Waleed, **Authentication and Virus Detection Enhancement for Client and Server Applications**, Journal of Emerging Trends in Computing and Information Sciences, Volume 2(8), ISSN 2079-8407, CIS Journal, August 2011. http://www.cisjournal.org/.

**10.** Ghossoon M. Waleed and Hilal M.Y. Al-Bayatti, **A Comparison of Trojan Virus Behavior in Linux and Windows Operating Systems**, World of Computer Science and Information Technology Journal, Vol. 1(3), P: 56-62, ISSN: 2221-0741, WCSIT, 2011, http://v1.wcsit.org/index.php/about-wcsit.

**11.** S.H.C. Haris, Ghossoon M. Waleed, R.B. Ahmed, and M.A.H.A. Gani, **Anomaly Detection of IP Header Threats**, International Journal of Computer Science and Security, Volume 4, Issues 6, P: 497-504, ISSN:1985-1553. IJCCS, February 2011.

http://www.cscjournals.org/library/manuscriptinfo.php?mc=IJCSS-346

**12.** Ghossoon M. Waleed, **Building a Distributed Secure System on Multi-Agent Platform depending on the Principles of Software Engineering Life Cycle**, International Journal of Computer Science and Security, Volume 4(5), ISSN:1985-1553, P: 482- 490, IJCCS, Dec./2010.

http://www.cscjournals.org/library/manuscriptinfo.php?mc=IJCSS-317

**13.** Ghossoon M. Waleed, **A Platform to Develop a Secure Instant Messaging Using Jabber Protocol, Journal of Computer Science**, Vol. 5(9**), DOI:** 10.3844/jcssp.2009.661.665 ,**ISSN:**1549-3636, P:661-665, Science Publication, August 2009. https://thescipub.com/abstract/jcssp.2009.661.665. **SCOPUS**

**14.** Ghossoon M. Waleed, **Asterisk Open Source to Implement Voice over Internet Protocol**, International Journal of Computer Science and Network Security Vol.9 (6), P:39- 42, **ISSN**:1738-7906, IJCSNS, June 2009. http://search.ijcsns.org/02_search/02_search_03.php?number=200906006.

**15.** Ghossoon M. Waleed, M.Faizal, R.B. Ahmed, M.Fareq B.AbdMalek and M.Alif Gani, **Bluetooth Wireless Network Authentication Using Radio Frequency Communication Protocol**, Journal of Computer Science, Vol. 5(9), P 646-650, **DOI:** 10.3844/jcssp.2009.646.650 **,ISSN:**1549-3636, Science Publications, June 2009. https://thescipub.com/abstract/jcssp.2009.646.650. **SCOPUS**

**16.** Ghossoon M. Waleed, **A Flexible and Reliable Architecture for Mobile Agent Security**, International Journal of Computer Science, Volume 5 No. 4, 2009, Page: 270-274,**DOI**: https://doi.org/10.3844/jcssp.2009.270.274, **ISSN**:1549-3636, P:270-274, 2009,Science Publications, Julia 2009. http://www.thescipub.com/abstract/10.3844/jcssp.2009.270.274. **SCOPUS**

**17.** Ghossoon M. Waleed, Jain Jalil, Hilal M.Yousif, **Noise Reduction Via Genetic Algorithm (GA)**, 2008, Volume , Issue 17, Pages 341-356. https://www.iasj.net/iasj/article/52738.

**18.** Ghossoon M. Waleed, Hilal M.Yousif and Jain Jalil, **Agent System Concept & Their Application**, Journal of Baghdad College of Economic Sciences University, Volume , Issue 18, Pages 288-301, **ISSN:** 2072778X,2008, . https://www.iasj.net/iasj?func=article&aId=52924.

**19.** Ghossoon M. Waleed, Imad H. Al-Husasani and Jane Jaleel, **A Framework Proposal for Security In**

**Distributed Agent System,** Journal of Information Technology –Iraqi, Vol. (2), ISSN:1994-8638, P:85-102, 2008.

20. Ghossoon M. Waleed, Abbas Fathil, Jain Jalil, **Using GA for Image Enhancement,** Electronic Journal of the Iraqi Commission for computers & informatics, Vol (39), Electronic Journal of the Iraqi Commission for computers & informatics,2002.

## Books editorial

1. Ghossoon. M. Waleed Al-Saadoon & Alaa. H. Al-Hamami, **Information Technology applications in Development Electronic Business**. Darwaeel, 1st edition, Copyright © 2016, 520 pages, ISBN978- 9957-91-240-6. www.darwael.com.

2. Alaa. H. Al-Hamami and Ghossoon. M. Waleed Al-Saadoon, **Handbook of Research on Threat Detection and Countermeasures in Network Security**,Publisher: IGI Global, ISBN13: 9781466665835|ISBN10: 1466665831|EISBN13: 9781466665842|. DOI: 10.4018/978-1-4666- 6583-5Release Date: October 2014. Copyright © 2015, 426 pages. http://www.igi- global.com/book/handbook-research-threat-detection-countermeasures/110015**. SCOPUS**

## Book Chapters

1. Ghossoon M. Waleed, Alaa Hussein Al-Hamami, **Security Concepts, Developments, and Future Trends. Threat Detection and Countermeasures in Network Security**, 2nd edited by Alaa Hussein Al-Hamami & Ghossoon M. Waleed, P:1-16 IGI Global, 10/2014, ISBN: ISBN13: 9781466665835|ISBN10: 1466665831|EISBN13: 9781466665842,http://www.igi-global.com/book/handbook-research-threat-detection-countermeasures/110015. **SCOPUS**

2. Ghossoon. M. Waleed, **Automatic Intrusion Detection and Secret Multi-Agent Preservation Using Authentication Measurement Network Threat**. Threat Detection and Countermeasures in Network Security, 2nd edited by, Alaa Hussein Al-Hamami & Ghossoon M. Waleed, IGI Global,10/2014, P:33- 47, ISBN: ISBN13: 9781466665835|ISBN10: 1466665831|EISBN13: 9781466665842,http://www.igi-global.com/book/handbook-research-threat-detection-countermeasures/110015. **SCOPUS**

3. Ghossoon M. Waleed, Ebrahim Al Naemi: **Virtualization Technology and Security Challenges. Threat Detection and Countermeasures in Network Security**, 2nd edited by Alaa Hussein Al-Hamami & Ghossoon M. Waleed, IGI Global,10/2014, P:252-275, ISBN: ISBN13: 9781466665835|ISBN10: 1466665831|EISBN13: 9781466665842

   .http://www.igi-global.com/book/handbook-research-threat-detection-countermeasures/110015. **SCOPUS**

4. Ghossoon M. Waleed & A.H. Alhamani, **Data Mining Approach in Host and Network-Based: Intrusion Prevention System**: Intelligent Systems for Science and Information, 2nd edited by Chen, Liming, Kapoor, Supriya, Bhatia, Rahul (Eds, Springier, Extended and Selected Results from the Science and Information Conference 2013 Series: Studies in Computational Intelligence, 09/2014), Vol. 542, p: 213- 231, ISBN: ISBN 978-3-319-04702-7, http://rd.springer.com/chapter/10.1007%2F978-3-319-04702-7_13. **SCOPUS.**

*Conferences*

*Published Conference Proceeding*

**1.** Ajay Ghimire1, Abeer Alsadoon1, P.W.C. Prasad1, Nabil Giweli1, Oday D. Jerew2, Ghossoon Alsadoon3 , **Enhanced the Quality of Real-Time Video Transmission and Distortion Minimization in Wireless Network,** 5th IEEE International Conference on Innovative Technologies in Intelligent Systems & Industrial Application (CITISIA), Sydney Australia, 25-27 November 2020. **DOI:** 10.1109/CITISIA50690.2020.9371839, https://ieeexplore.ieee.org/document/9371839.

**2.** https://ieee-citisia.org/about/. Awarded the best paper.

**3.** Milan Acharya [1], Abeer Alsadoon[1], Shahd Al-Janabi[2], P.W.C. Prasad[1], Ahmed Dawoud[1], Ghossoon Alsadoon[3], Manoranjan Paul[4] ,**MRI-based Diagnosis of Brain Tumours Using a Deep Neural Network Framework, 5th** IEEE International Conference on Innovative Technologies in Intelligent Systems & Industrial Application (CITISIA), Sydney Australia, 25-27 November, 2020.DOI: 10.1109/CITISIA50690.2020.9371831. https://ieeexplore.ieee.org/document/9371831.

**4.** Anil Sharma[1], Thair Al-Dala'in[1], Ghossoon Alsadoon[2], Ali Alwan[3] ,**Use of Wearable Technologies for Analysis of Activity recognition for sports, 5th** IEEE International Conference on Innovative Technologies in Intelligent Systems & Industrial Application (CITISIA), Sydney Australia, 25-27 November, 2020. **DOI:** 10.1109/CITISIA50690.2020.9371779, https://ieeexplore.ieee.org/document/9371779.

**5.** Ghossoon AlSadoon, **Comparisons and Appropriate Solutions to Prevent Data Threats of Cloud Computing, Applied in Green Environment**", on 15th -17th April 2019, the 8th International Conference on Modeling, Simulation and Applied Optimization (ICMSAO'19), University of Bahrain. http://icmsao.uob.edu.bh/, **SCOPUS**

**6.** Ghossoon AlSadoon, Mohammed Saeed, **The Role of E-Learning To Improve Staff Performance In Bahrain Airport Services**, the International Conference of 4th Industry & Revolution, 19th – 21st February 2019, Gulf Hotel Bahrain. **DOI:** 10.1109/ICFIR.2019.8894775, **INSPEC Accession Number:** 19136665, https://ieeexplore.ieee.org/document/8894775. **SCOPUS**

**7.** Ghossoon M.W. ALSadoon, Hussan A.Makki, and Ali Radih Saleh**, Green Computing System, Health and Secure Environment Management System**, 4th IEEE International Conference on Engineering Technologies and Applied Sciences, ICETAS 2017 Conference, AMAIU Bahrain, 29 Nov - 01 Dec 2017. http://icetas.etssm.org/. **SCOPUS**

**8.** Alaa Hussein Al-Hamami & Ghossoon M.Waleed Al-Saadoon, **Development of a Network-based Intrusion Prevention System using a Data Mining Approach,** Science and Information Conference 2013/ London, UK, 2013 October 7-9, IEEE & Springer, **INSPEC Accession Number:** 13899560m **Electronic ISBN:** 978-0-9893193-0-0 https://link.springer.com/chapter/10.1007/978-3-319-04702-7_13. **SCOPUS**

**9.** Ghossoon M. Waleed, **Applying Packets Analysis as a New Approach for Discovering Bluetooth Intrusion,** Jordan University of Science and Technology, iCICS2011 International Conference on Information and Communication Systems, 22-24/5/2011, ISBN:978-1-4507-8208-1.

http://cogprints.org/7373/1/ICICS.paper/81.pdf.

**10.** Ghossoon M. Waleed, S.H.C. Haris, R.B. Ahmed and M.A.H.A. Gani, **Packet Analysis Using Packet Filtering and Traffic Monitoring Techniques**, 2010 International Conference on Computer Applications and Industrial Electronics, DOI: 10.1109/ICCAIE.2010.5735088. **SCOPUS**

https://ieeexplore.ieee.org/abstract/document/5735088

**11.** S.H.C. Haris, Ghossoon M. Waleed, R.B. Ahmed, and M.A.H.A. Gani, **IP Header Threats in Internet Security**, Faculty of Engineering Prince of Songkla University Thailand, PSU& UniMap, Engineering Postgraduate conference 2009, P 20, 6/03/ 2009.

http://www.cscjournals.org/download/issuearchive/IJCSS/Volume5/IJCSS_V5_I1.pdf.

**12.** S.H.C. Haris, Ghossoon M. Waleed, R.B. Ahmed, and M.A.H.A. Gani, **Detecting TCP SYN Flood through Internet Security**, International Conference on Network Applications Protocols and Services (NETAPPS), 22-23/Sept.2010,**DOI:** 10.1109/NETAPPS.2010.50,**INSPEC Accession Number:** 11654320. **SCOPUS**

https://ieeexplore.ieee.org/abstract/document/5635797.

**13.** S.H.C. Haris, Ghossoon M. Waleed, R.B. Ahmed, and M.A.H.A. Gani, **Effective Techniques for Internet Security**, UniMap & PSU Research collaboration seminar, School of Computer & Communication Engineering, UniMap & PSU Research collaboration seminar, 30/08/ 2009.

**14.** Ghossoon M. Waleed and R.B. Ahmed**, Security Protection Using Simple Object Access Protocol (SOAP) Messages Techniques"**, International Conference on Electronic Design, ICED2008, December 1-3/2008, p:136, Park Royal Hotel, Penang, Malaysia. DOI:10.1109/ICED.2008.4786714, **NSPEC Accession Number:** 10475979, https://ieeexplore.ieee.org/abstract/document/4786714

**15.** N.Ahmed, Z.I.A.Khalib, R.B.Ahmed, W.M.Ghossoon, Suhizaz Sudin & Salina Asi, **Embedded Port Scanner (EPSS) System Using Linux and Single Board Computer**, International Conference on Electronic Design, ICED2008, December 1-3/2008, P:84, Park Royal Hotel, Penang, Malaysia. https://ieeexplore.ieee.org/document/4786717.

**16.** Ghossoon M. Waleed and Hilal Al-Bayatti, **Architecture of Multi-Agent System for Distributed Systems,** 1st International Conference on Digital Communication and Computer Applications**,** Jordan University of Sciences & Informatics, 19-22/03/2007.

**17.** Ghossoon M. Waleed, Abbas Fathil, **Bag educational material for Teaching Mathematics to Students Sixth Preparatory.** Al-Rafidain University College, 12-13/11/2006.

### Taught Experience

1. MBAP Project Management Systems.
2. Introduction to E-Commerce.
3. Information Security & Support.
4. IT Audit & Control.
5. Data Base Management Systems.
6. Fundamentals to Information Systems.
7. Design Human-Computer Interaction.

8. Cryptography & Network Security.
9. C ++
10. Decision Support System.
11. Structured Programming.
12. IT Strategy Management & Acquisitions
13. Management Information System.
14. Data Structure.
15. Data Mining & Warehouse.
16. System Analysis & Design.
17. Networks & Communication.
18. Information System Analysis
19. Security System.
20. Database System.
21. Operating System.
22. Graphics & Algorithms
23. Object-oriented Programming
24. Computer Programming
25. 3D- Graphics & Algorithm.
26. Advances Computer Skills
27. MS Office 2003
28. 3D-Animation & Design
29. 3D-Modelling & Effects
30. Simulation

## *Professional Qualification*

| | | |
|---|---|---|
| **2020** | **1.** | Senior IEEE member. Jun 2020. |
| **2019** | **2.** | Chair of Student Activity Branches - SAC STB's- IEEE Bahrain since 23 Feb. /2018. |
| **2017** | **3.** | Membership in SDIWC Journal since 18/04/2017 ID:26238. |
| **2017** | **4.** | Membership in IEEE Bahrain Section - April, 18th 2017 till now, ID: 94308269. |
| **2016** | **5.** | Editorial Board Member in Science Alert Information Technology Journal, 2nd November 2016. |
| **2016** | **6.** | ScienceVier Ambassador, Jun 2016. |
| **2010** | **7.** | ScienceVier Journal, Editorial Board Member, May 2010 |

## *Technical Committee member in the Conference*

| | |
|---|---|
| **2019** | **10th GCC Conferences & Exhibitions,19th -23rd April 2019,Kuwait,** http://www.ieeegcc-sypcongress.com/program-and-technical-committee |
| **2019** | International Conference on fourth Industry & Revolution, 19th – 21st February 2019, Gulf Hotel, Bahrain,http://www.industry4conference.org/technical-committee. S |
| **2010** | **ICCAIE 2010 - 2010 International Conference on Computer Applications and Industrial Electronics.** |
| **2008** | **International Conference on Electronic Design, ICED2008**, December 1- 3/2008, Malaysia. |

## *Academic member Committees*

| | | |
|---|---|---|
| **2019-2020** | **1.** | Chair person for the Community Engagement Committee - College of Administrative Finance & Sciences -BSBI, AMA International University, Bahrain from 15/09/2019 to 31/08/2020. |
| **2019-2020** | **2.** | Member in the research and innovation committee, College of Administrative Finance & Sciences - BSBI, AMA International University, Bahrain, from 20/01/2019 to 10/07/2020. |
| **2018-2019** | **3.** | Member in the committee of Academic Faculty Development, College of Administrative Finance & Sciences -BSBI, AMA International University, Bahrain, from 20/01/2018 to 10/07/2019. |
| **2017-2018** | **4.** | Member in the Quality Assurance Committee - College of Administrative Finance & Sciences |

| | | |
|---|---|---|
| | -BSBI, AMA International University, Bahrain, from 15/09/2017 to 31/08/2018. | |
| 2017-2018 | 5. Member in the Community Engagement Committee - College of Administrative Finance & Sciences -BSBI, AMA International University, Bahrain, from 15/09/2017 to 31/08/2018. | |
| 2010-2016 | 6. Member in the commit of College of Administrative Science, Applied Science University, Bahrain, from 1/06/2010 to 31/08/2016. | |
| 2010-2016 | 7. Member in the commit of Information Technology in Applied Science University, Bahrain, from 20/04/2010 to 31/08/2016. | |
| 2010-2016 | 8. Member of Graduate Studies Committee in the College of Administrative Sciences Applied Science University (ASU), Bahrain 16/02/2010.Member in commit to ensuring novelty in the College of Administrative Sciences (ASU), Bahrain 16/02/2010. | |
| 2008 | 9. Member in commit to Examiner, INDUSTRIAL TRAINING – REPORT, CENTER FOR INDUSTRIAL COLLABORATION (CIC), COMMUNICATION ENGINEERING, 5/ June /2008. | |
| 2008 | | |
| 2002-2008 | 10. Member in the Academic Staff in the Iraqi Commission for Computers & Informatics (ICCI), Iraq, from 2002 to 2008. | |
| 1992-2005 | 11. Senior Member in the Iraqi Journal of Computer Science, Iraq, from1992- 2005. | |

## *Committees*
### *Reviewer / Technical Committee member in the Conference*

| | | |
|---|---|---|
| **2020** | Reviewer & Technical Committee member | The 2nd International Sustainability and Resilience Conference 2020. **SRC'20,**University of Bahrain in collaboration with Itqan, https://www.icsr2.org/ |
| **2020** | Reviewer & Technical Committee member | 2020 Sixth International Conference on e-Learning (econf) ECONF'20, University of Bahrain, Bahrain, (http://econf20.uob.edu.bh/). |
| **2020** | Reviewer & Technical Committee member | 3ICT2020,(2020 International Conference on Innovation and Intelligence for Informatics, Computing and Technologies (3ICT), Bahrain. (http://iiict.uob.edu.bh/3ict20). |
| **2020** | Reviewer member & Technical Committee member | Data'20, International Conference on Data Analytics for Business and Industry), University of Bahrain, 26 to 27 October, 2020, Kingdom of Bahrain. http://data20.uob.edu.bh/ |
| **2020** | Reviewer member & | The 2nd International Conference on Cyber Security and Computer Science ICONCS2020, 15-16 February 2020, Daffodil International University, Bangladesh. http://iconcs.daffodilvarsity.edu.bd/. |
| **2019** | Reviewer & Technical Committee member | 8th International Conference on Modeling, Simulation and Applied Optimization (ICMSAO'19), 15th -17th April 2019, University of Bahrain, Kingdom of Bahrain. |
| **2019** | Reviewer & Technical Committee | The Smart Cities Symposium 2019 (SCS'19), IET-UK, https://www.smartcities2019.com/ |
| **2019** | Reviewer & Technical Program Committee | 8. The International Conference on fourth Industry & Revolution (ICFIR2019), 19th – 21st February 2019, Gulf Hotel Bahrain, Kingdom of Bahrain. https**://www.indus**try4conference.org/. |
| **2019** | Reviewer & Technical | 9. 10th GCC Conferences & Exhibitions,19th -23rd April |

| | | |
|---|---|---|
| | Program Committee | 2019,Kuwait, http://www.ieeegcc-sypcongress.com/program-and-technical-committee |
| **2009** | Reviewer & Technical Committee | 10. The IEEE TMC conference, IEEE Transactions on Mobile Computing Conference, Des.10th /2009. **DOI:** 10.1109/TMC.2009.54. https://ieeexplore.ieee.org/xpl/mostRecentIssue.jsp?isnumber=5255979 |
| **2008** | Reviewer & organizer Committee member Technical Program Committee | 11. The ICED2008 conference, , and Reviewer in the ICED2008, May- Des /2008, Malaysia. |

## *Reviewer in the Journal*

| | | |
|---|---|---|
| **2021** | EBM | 1. Editorial Board Member in the Qubahan Academic Journal,QAJ, Iraq, Kurdistan. |
| **20170 till now** | Reviewer | 2. Reviewer Certificate of Appreciation," Journal of King Saud University in Computer & Information Sciences (JKSCIS)", Kingdom of Saud Arabia, since 28 Oct.2017 till now. |
| **2010** | Reviewer | 3. Reviewer in Sciences Alert Journal, 30/4/2010. |
| **2009** | Manager & reviewer | 4. Manager in International Journals of Engineering & Sciences (IJENS), Manager & reviewer, manager@ijens.org, Des 15th /2009. |
| **2008** | Organizing Committee | 5. Organizing Committee in the ICED2008 conference, Technical Program Committee, and Reviewer in the ICED2008, Malaysia, May- Des /2008. |

## *Thanks and Recognition*
### *Conference Certificates*

1. Ghossoon Alsadoon, Certificate of Participant to present paper ",**Enhanced the Quality of Real Time Video Transmission and Distortion Minimization in Wireless Network , 5**[th] IEEE International Conference on Innovative Technologies in Intelligent Systems & Industrial Application (CITISIA), Sydney Australia, 24 November, 2020.

2. Ghossoon Alsadoon, Certificate of Participant to present paper " **MRI-based Diagnosis of Brain Tumours Using a Deep Neural Network Framework, 5**[th] IEEE International Conference on Innovative Technologies in Intelligent Systems & Industrial Application (CITISIA), Sydney Australia, 24 November, , 2020.

3. Ghossoon Alsadoon, Certificate of Participant to present paper " **Use of Wearable Technologies for Analysis of Activity recognition for sports, 5**[th] IEEE International Conference on Innovative Technologies in Intelligent Systems & Industrial Application (CITISIA), Sydney Australia, 24 November, 2020.

4. Ghossoon AlSadoon, Certificate of Participation, **Comparisons and Appropriate Solutions to Prevent Data Threats of Cloud Computing, Applied in Green Environment**", on 15th -17th April 2019, the 8th International Conference on Modeling, Simulation and Applied Optimization (ICMSAO'19), University of

Bahrain. http://icmsao.uob.edu.bh/, SCOPUS

5. Ghossoon AlSadoon, & Mohammed Saeed Certificate of Participation, **The Role of E-Learning To Improve Staff Performance In Bahrain Airport Services, the International Conference of 4th Industry & Revolution, 19th – 21st February 2019, Gulf Hotel Bahrain.** DOI: 10.1109/ICFIR.2019.8894775, INSPEC Accession Number: 19136665, https://ieeexplore.ieee.org/document/8894775. SCOPUS

6. Ghossoon M. Waleed, certificate Presentation International Conference on Electronic Design, "**Security Protection using Simple Object Access Protocol (SOAP) Messages Techniques**", ICED2008, 1-3- Dec 2008, Park Royal Hotel, Penang - Malaysia.

7.

## Organizer & chair

1. Ghossoon Alsadoon, Letter of Appreciation **Senior IEEE member**, 16 July,2020.
2. Ghossoon Alsadoon, Certificate of Appreciation for **organizing committee**, "IEEE Day 2019", 6thNovember 2019, Polytechnic University Bahrain.
3. Ghossoon Alsadoon, Certificate of Appreciation, **"IEEE Professional Awareness"**, 11th July 2019, AMAIUB.
4. Ghossoon Alsadoon, Certificate of Appreciation as **Volunteer during the 4th Industry revolution** conference on 15th May 2019 at Bahrain Society of Engineering.
5. Ghossoon Alsadoon, Certificate of Appreciation, "**1st Anniversary of IEEE AMAIUB STB01006**", 25th 0July 2019, AMAIUB.
6. Ghossoon M. Waleed, Certificate of Appreciation, **Institute Accreditation member**, March 2019, AMAIUB.
7. Ghossoon M. Waleed, Certificate of Appreciation, **chair of the session "Efficiency & Performance"** during the International Conference of 4th Industry & Revolution 19th – 21st February 2019, Gulf Hotel Bahrain.
8. Ghossoon AlSadoon, Certificate o**f Technical and organizing committee** during the International Conference of 4th Industry & Revolution 19th – 21st February 2019, Gulf Hotel Bahrain.
9. Ghossoon AlSadoon, Certificate of **Technical and organizing committee during the 10th IEEE GCC** Conference and Exhibition, Powering the 4thIndustrial Revolution 19-23 April 2019, Regency Hotel, Kuwait. http://www.ieeegcc-sypcongress.com/program-and-technical- committee.
10. Ghossoon M. Waleed AlSadoon, **Chair of SAC IEEE Bahrain organizing the committee** "IEEE SOCIAL EVENING 2018 – BAHRAIN SECTION",8th Dec. 2018, Bahrain.
11. Ghossoon M. Waleed AlSadoon, **Chair of SAC IEEE Bahrain organizing the committee** "IEEE DAY 2018 – BAHRAIN SECTION",7th Oct. 2018, Bahrain

## A. Community Engagement Appreciations

1. Ghossoon M. Waleed AlSadoon, **Chair community engagement** in the organizing the committee "BREAST CANCER AWARENESS DAY",25th November 2019, Bahrain.
2. Ghossoon Alsadoon, Certificate of Appreciation attended AMAIUB Got Talent, 25th July 2019, AMA International University Bahrain.
3. Ghossoon M. Waleed AlSadoon, **VP. Chair community engagement** in the organizing the committee "DIABETICS AWARENESS DAY",27th November 2018, Bahrain.
4. Ghossoon M. Waleed AlSadoon, **participation in the committee community engagement** "The role of academic guidance & technical support in the education of engineering work",31 Oct.2017, Bahrain.
5. Ghossoon M. Waleed AlSadoon, Certificate of **participation member in the committee community engagement** activity "Collage Day Program 2017",23 July 2017, AMA International University – Bahrain.
6. Ghossoon M. Waleed AlSadoon, Certificate of **participation in the workshop** "TAMKEEN'S workshop-Market Yourself",23 May 2017, AMA International University – Bahrain.
7. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop "**Charity Dish",21 May 2017**, AMA International University – Bahrain.
8. Ghossoon M. Waleed AlSadoon, Certificate of participation **member in the committee community**

**engagement** activity "Talent and Wit – Talent Show 2016",30 Nov.2016, AMA International University – Bahrain.

9. Ghossoon M. Waleed AlSadoon, Certificate of participation "**CANCER AWARENESS DAY**", community integration program,27th Oct. 2016, AMA International University – Bahrain.

## B. AMAIU- ASU Bahrain & UniMap Malaysia Appreciations

3. Ghossoon AlSadoon, Certificate of Attendance workshops on 19th February 2019 during the International Conference of 4th Industry & Revolution 19th – 21st February 2019, Gulf Hotel Bahrain

4. Ghossoon M. Waleed, Certificate of Appreciation, " BEACH CLEAN- UP DRIVE", 1 April 2017, AMAIUB Bahrain

5. Ghossoon M. Waleed, " AMAIU official attend INQAAHE Conference 2017", 30 March 2017, AMAIUB Bahrain

6. Ghossoon M. Waleed , Certificate of Appreciation, Committee member during 4th AMAIUB RESEARCH COLLOQUIUM with theme " Towards Innovative Research Engineering, Information & Technology, Business & General Education", 18 March 2017, AMAIUB Bahrain

5. Ghossoon M. Waleed , Certificate of Appreciation, Committee member during 4th AMAIUB RESEARCH COLLOQUIUM with theme " Timken's MASHROO3I", 26 Jan.h 2017, AMAIUB Bahrain

7. Ghossoon M. Waleed, organized a training course "English Class",18-31/Feb- 31/Mar./2016, Applied Sciences University, Bahrain.

8. Ghossoon M. Waleed, organized a training course "Advanced English Class",19-Feb./31-Mar./2016, Applied Sciences University, Bahrain.

9. Ghossoon M. Waleed, organized a seminar, "Using Text Reconstruction to Consolidate",24/March/2016, Applied Sciences University, Bahrain.

10. Ghossoon M. Waleed, organized a workshop "Improving Your Questions' Skills",3/Feb. /2016, Applied Sciences University, Bahrain.

11. Ghossoon M. Waleed, organized a workshop "Performance Appraisal & Management",2/Feb. /2016, Applied Sciences University, Bahrain.

12. Ghossoon M. Waleed, organized workshop, "Excellence, Quality Assurance &Student Engagement",2/Dec./2015, Applied Sciences University, Bahrain.

13. Ghossoon M. Waleed, organized workshop, "Research Development at ASU",19/Nov./2015, Applied Sciences University, Bahrain.

14. Ghossoon M. Waleed, organized workshop, "Moodle Course Building-Advanced Teaching Tools & Features",11-13/Oct./2015, Applied Sciences University, Bahrain.

15. Ghossoon M. Waleed, acknowledgments organized Training course, "Moodle Course Building for Teacher"16- ,21/Sep./2015, Applied Sciences University, Bahrain.

16. Ghossoon M. Waleed, organized workshop, "E-Library Linked with Ardo Portal & Gal DB",14/Sep./2015, Applied Sciences University, Bahrain.

17. Ghossoon M. Waleed, organized a seminar, "Mapping Qualifications to the NQF",23 & 25/March/2015, Applied Sciences University, Bahrain.

18. Ghossoon M. Waleed, organized a seminar, "Mapping Qualifications to the NQF", 19/March/2015, Applied Sciences University, Bahrain.

19. Ghossoon M. Waleed, organized a seminar, "Internship", 18/February/2015, Applied Sciences University, Bahrain.

20. Ghossoon M. Waleed, organized a seminar, "Program Leadership Role & Function", 5/February/2015, Applied Sciences University, Bahrain.

21. Ghossoon M. Waleed, organized a seminar, "E-Library Linked with Arado Portal & Gale DB", 4/February/2015, Applied Sciences University, Bahrain.

22. Ghossoon M. Waleed, organized a seminar, "Moderation Process", 22/Jan./2015, Applied Sciences University, Bahrain.

23. Ghossoon M. Waleed, organized a seminar, "Art & Science of Doing Research ", 6/Jan./2015, Applied Sciences University, Bahrain.

24. Ghossoon M. Waleed, organized a workshop, "Moodle Course for Teacher", 16-21/Sep./2015, Applied

Sciences University, Bahrain.

25. Ghossoon M. Waleed, organized a workshop, "E-Library Linked with Arado Portal & Gale DB", 14/Sep./2015, Applied Sciences University, Bahrain.
26. Ghossoon M. Waleed, organized a seminar, "Mastering Creativity :Principles& Practice", 14/Dec./2014, Applied Sciences University, Bahrain.
27. Ghossoon M. Waleed, organized a workshop, "Multilevel Models of Creativity", 12/Des./2014, Applied Sciences University, Bahrain.
28. Ghossoon M. Waleed, organized a workshop, "Moodle", 23/October/2014, Applied Sciences University, Bahrain.
29. Ghossoon M. Waleed, organized a workshop, "Advanced Moodle", 22/October/2014, Applied Sciences University, Bahrain.
30. Ghossoon M. Waleed, organized a seminar , "Three Golden Rules for Successful Scientific Research", 16/October/2014, Applied Sciences University, Bahrain.
31. Ghossoon M. Waleed, organized a workshop, "Moodle", 15/October/2014, Applied Sciences University, Bahrain.
32. Ghossoon M. Waleed,  organized a workshop, "Bloom Taxonomy", 2/October/2014, Applied Sciences University, Bahrain.
33. Ghossoon M. Waleed, organized a seminar, "Mastering Creativity :Principles& Practice", 14/Dec./2014, Applied Sciences University, Bahrain.
34. Ghossoon M. Waleed, organized a workshop, "Multilevel Models of Creativity", 12/Des./2014, Applied Sciences University, Bahrain.
35. Ghossoon M. Waleed, supervision and coordination for the success of workshop, "Latex", 18/4/2012, Applied Sciences University, Bahrain.
36. Ghossoon M. Waleed,  supervision and coordination for the success of workshop, "Modern Teaching Methods", 18/4/2012, Applied Sciences University Bahrain.
37. Ghossoon M. Waleed,  supervision and coordination for the success of workshop, "Processed Quality Assurance", 22/2/2012, Applied Sciences University Bahrain.
38. Ghossoon M. Waleed, "Activate a central role developing the performance of faculty members at the University of Mutah and Applied Sciences Bahrain and community service ", 30/5/2011, Mutah, Jordan.
39. Ghossoon M. Waleed, attended workshop "Using MOODLE Learning Management System ",the Faculty Development Center at Mutah University –Jordan and Applied Sciences in Bahrain , 23-27/4/2011, Applied Sciences University Bahrain.
40. Ghossoon M. Waleed, supervision and coordination for the success of workshop, "Reference standards for academic programs and courses", 22/2/2011, Applied Sciences University Bahrain.
41. Ghossoon M. Waleed, supervision and coordination for the success of workshop, "Tacking in Beauty", 2/12/2010, Applied Sciences University Bahrain.
42. Ghossoon M. Waleed,  supervision and coordination for the success of workshop, "Environment and human", 25/11/2010, Applied Sciences University Bahrain.
43. Ghossoon M. Waleed, supervision and coordination for the success of a symposium entitled "Calibration of reference for higher education," November 9, 2010, Applied Science University, Bahrain.
44. Ghossoon M. Waleed,   supervision and coordination for the success of the workshop "uses electronic library" November 4, 2010, Applied Science University, Bahrain.
45. Ghossoon M. Waleed, supervision and coordination for the success of the workshop "Learning Outcomes - Guide the work of the Page 6 of 13 Education Guarantee" October 13, 2010, Applied Science University, Bahrain.
46. Ghossoon M. Waleed , supervision and coordination for the success of the workshop "External quality and internal policy review," October 10, 2010, Applied Science University , Bahrain.
47. Ghossoon M. Waleed – Reviewer Certificate of Appreciation," University Technology Petronas, Kuala Lumpur, Malaysia ", Reviewer 4th International Symposium of Information Technology 2010 (ITSim'10), 15th - 17th June 2010, Malaysia.
48. Ghossoon M. Waleed, acknowledgement supervision and coordination for the success of the workshop "Program Specification and Design courses of study and learning outcomes," June 3, 2010, Applied Science University, Bahrain.

**49.** Ghossoon M. Waleed, acknowledgement supervision and coordination for the success of a workshop "MOODLE" 7-10 JUNE 2010, Applied Science University, Bahrain.

**50.** Ghossoon M. Waleed, acknowledgement supervision and coordination courses for the success of "ICDL Course" 12/6 – 15/7/2010, Applied Science University, Bahrain.

**51.** Ghossoon M. Waleed, Certificate of Appreciation, "Research Excellence competition for graduate students of the University of Applied Sciences ", Applied Science University (ASU), 23/04/2010, Applied Science University, Bahrain.

## C. NCC & ICCI Iraq Appreciations

**1.** Ghossoon M. Waleed –Leader ,Thanks and appreciation, organization member in the first international fair for computers, National Computer Center NCCI, 3-9/ 3 /2000. , Iraq

**2.** Ghossoon M. Waleed –Leader ,Thanks and appreciation, Supervisor and Design, The Ministry of Education/ Computer Center software, 28/04 /1998. , Iraq.

**3.** Ghossoon M. Waleed – ,Thanks and appreciation , Leader and Supervision of training , The Ministry of Interior / Police Directorate General, 18/12 /1995. , Iraq

**4.** Ghossoon M. Waleed –Leader, Thanks and appreciation, Preparation and submission of the fourth exhibition qualitative software, National Computer Center, 3/12 /1994. , Iraq. Page 7 of 13

**5.** Ghossoon M. Waleed –Participant, Thanks and appreciation, Participate of Training course Database (Foxpeo2), National Computer Center, 18/4 /1994. , Iraq

**6.** Ghossoon M. Waleed –Participant, Thanks and appreciation, Participate of cycle Database, National Computer Center, 18/4 /1992. , Iraq.

**7.** Organization training courses, coordinator and communicate with social people.

## Certificates for participation in the Training / Course / Seminar / Workshop

➢ **AMA International University of Bahrain**

**1.** Ghossoon AlSadoon, Certificate of participation and involvement during "IN HOUSE CAPACITY BUILDING", 8-9 May 2019, AMA International University – Bahrain.

**2.** Ghossoon AlSadoon, Certificate of participation in the seminar/ workshop " Research Updates for 2019", 17th June 2019, AMA International University – Bahrain.

**3.** Ghossoon AlSadoon, Certificate of participation in the "MBA thesis Advising & Paneling", 19th June 2019, AMA International University – Bahrain.

**4.** Ghossoon AlSadoon, Certificate of participation in the academic affairs seminar "Course Review & Mapping Scorecard", 20th June 2019, AMA International University – Bahrain.

**5.** Ghossoon AlSadoon, Certificate of participation in the seminar/ workshop " Cholesterol Awareness", 25th June 2019, AMA International University – Bahrain.

**6.** Ghossoon AlSadoon, Certificate of participation in the seminar/ workshop "Revisiting Course Review Process", 23rd June 2019, AMA International University – Bahrain.

**7.** Ghossoon AlSadoon, Certificate of participation in the seminar/ workshop "Developments in Economics", 27th June 2019, AMA International University – Bahrain.

**8.** Ghossoon AlSadoon, Certificate of participation in the seminar/ workshop "Strategic Mapping ", 2nd July 2019, AMA International University – Bahrain.

**9.** Ghossoon AlSadoon, Certificate of participation in the seminar/ workshop "Human Resource & Technology", 4th July 2019, AMA International University – Bahrain.

**10.** Ghossoon AlSadoon, Certificate of participation in the seminar/ workshop "Update on Information & Technology", 4th July 2019, AMA International University – Bahrain.

**11.** Ghossoon AlSadoon, Certificate of participation in the " ENVIRONMENT AWARENESS", 16th July 2019, AMA International University – Bahrain.

**12.** Ghossoon M. Waleed, Certificate of attended participated in the Lecture "Updates on Lesson Planning and Lesson Plan Format" 17th Oct. 2018, AMA International University – Bahrain

**13.** Ghossoon M. Waleed , Certificate of attended participated the Lecture "Coaching on Course Report Preparation including CILO- PILO Mapping" 16th Oct. 2018, AMA International University – Bahrain.

14. Ghossoon M. Waleed, Certificate of attended participated in the Lecture "Course Portfolio Preparation & Moderation Procedures" 15th Oct. 2018, AMA International University – Bahrain.
15. Ghossoon M. Waleed , Certificate of attended participated the Lecture "Re-addressing Course Specification & Assessment Plans via NQF", 14th Oct. 2018, AMA International University – Bahrain.
16. Ghossoon M. Waleed, Certificate of attended participated in the Lecture "MOODLE & Online Based Reporting", 11th Oct. 2018, AMA International University – Bahrain.
17. Ghossoon M. Waleed, Certificate of attended participated in the Lecture "Classroom Management and Teachers' Ethics", 10th Oct. 2018, AMA International University – Bahrain.
18. Ghossoon M. Waleed, Certificate of attended participated in the Lecture "academic Intervention & Advising", 9th Oct. 2018, AMA International University – Bahrain.
19. Ghossoon M. Waleed, Certificate of attended " IEEE Day 2018 –Bahrain Section",7th Oct. 2018, AMA International University – Bahrain.
20. Ghossoon M. Waleed, Certificate of attended " Faculty Development Activity",10-13 Sep. 2018,  AMA International University – Bahrain.
21. Ghossoon M. Waleed, Certificate of the attended seminar " Faculty Portfolio Preparations & Procedures – Ranking & Promotion", 30 January 2018, AMA International University – Bahrain
22. Ghossoon M. Waleed, Certificate of the attended seminar " Research Agenda: Institutional Research, Format & Standards", 29 January 2018, AMA International University - Bahrain
23. Ghossoon M. Waleed, Certificate of attended seminar " Library Guidelines, Online & Database Utilization", 25 January 2018, AMA International University - Bahrain
24. Ghossoon M. Waleed, Certificate of the attended seminar " Academic Advising & Business of Guidance & Counseling", 23 January 2018, AMA International University - Bahrain
25. Ghossoon M. Waleed, Certificate of the attended seminar " Classroom Management & Lesson Planning", 2 January 2018, AMA International University - Bahrain
26. Ghossoon M. Waleed, Certificate of attended " IT and Computing Track" during the 4th IEEE International Conference on Engineering, Technology & Applied Science (ICETAS2017), on 30 Nov.2017, from 29 Nov. -1 Dec. 2017, AMAIUB Bahrain
27. Ghossoon M. Waleed, Certificate of attended Tutorial Session at the 4th IEEE International Conference on Engineering, Technology & Applied Science (ICETAS2017), on 29 Nov.2017, from 29 Nov. -1 Dec. 2017, AMAIUB Bahrain
28. Ghossoon M. Waleed, Certificate of attended Plenary Session during the 4th IEEE International Conference on Engineering, Technology & Applied Science (ICETAS2017), on 29 Nov.2017, from 29 Nov. to 1 Dec. 2017, AMAIUB Bahrain
29. Ghossoon M. Waleed AlSadoon, Certificate of participation Lecture "Career Advising", 20 Nov.  2017, AMA International University - Bahrain
30. Ghossoon M. Waleed AlSadoon, Certificate of participation Lecture "Course Moderation Report", 8 Nov. 2017, AMA International University - Bahrain
31. Ghossoon M. Waleed AlSadoon, Certificate  of participation Lecture"Course Report & CILO Analysis", 5 Nov. 2017, AMA International University - Bahrain
32. Ghossoon M. Waleed AlSadoon, Certificate of participation Lecture "Course Specification & Course Portfolio Preparations",2 Nov. 2017, AMA International University - Bahrain
33. Ghossoon M. Waleed AlSadoon, Certificate of participation Lecture "Advanced MOODE & Online- Based Reporting" ,1 Nov. 2017, AMA International University - Bahrain
34. Ghossoon M. Waleed AlSadoon, Certificate of participation Lecture    "  ICT  Innovation  & Entrepreneurship" ,29 Oct. 2017, AMA International University - Bahrain
35. Ghossoon M. Waleed AlSadoon, Certificate of participation Lecture " Effective Lesson Planing & Lesson Plan Preparations" ,29 Oct. 2017, AMA International University - Bahrain
36. Ghossoon M. Waleed AlSadoon, Certificate of participation Lecture " Revisiting the Basics of Classroom & Instructions" ,26 Oct. 2017, AMA International University - Bahrain
37. Ghossoon M. Waleed AlSadoon, Certificate of participation Lecture " Research Orientation" ,25 Oct. 2017, AMA International University - Bahrain
38. Ghossoon M. Waleed AlSadoon, Certificate of participation workshop " MULTI MEDIA INTERACTIVE PROJECTOR",24 Oct. 2017, AMA International University - Bahrain

39. Ghossoon M. Waleed AlSadoon, Certificate of participation Lecture " Academic Intervention",23 Oct. 2017, AMA International University - Bahrain

40. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " AMAIUB FD Activities",11-14 Sep. 2017, AMA International University - Bahrain

41. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " The Business Process Improvement",23 July 2017, AMA International University - Bahrain

42. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " The Bahraini Financial Industry: Prospects & Challenges",23 July 2017, AMA International University - Bahrain

43. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " Emerging Issues in International Accounting: IFRS in Focus", 16 July 2017, AMA International University - Bahrain

44. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " Student Advising Seminar",10 July 2017, AMA International University - Bahrain

45. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " Student Advising Research- Based Teaching Strategies: Students' Higher Learning & Tremendous Teaching Quality",9 July 2017, AMA International University - Bahrain

46. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop " MATHLAB & its Applications",6 July 2017, AMA International University - Bahrain

47. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop " Research Orientation",25 May 2017, AMA International University - Bahrain

48. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop "Ranking & Promotion",24 May 2017, AMA International University - Bahrain

49. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop "Hacking the Hacker's Mind",15 May 2017, ISACA- Bahrain Chapter – Diplomatic Radisson Blu Hotel -Bahrain

50. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop "CILOS Computation Software",4 May 2017, AMAIUB Faculty Development Activity -2-4 May 2017- Bahrain

51. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop "Interactive Projector",4 May 2017, AMAIUB Faculty Development Activity -2-4 May 2017- Bahrain

52. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop "MOODLE",4 May 2017, AMAIUB Faculty Development Activity -2-4 May 2017- Bahrain

53. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop "Advanced MATHLAB",3 May 2017, AMAIUB Faculty Development Activity -2-4 May 2017- Bahrain

54. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop "Organizational Cyber Resiliency",3 May 2017, ISACA- Bahrain Chapter – Al-Baraka Bank -Bahrain

55. Ghossoon M. Waleed AlSadoon, Certificate of participation in the workshop "Latex",3 May 2017, AMAIUB Faculty Development Activity -2-4 May 2017- Bahrain

56. Ghossoon M. Waleed AlSadoon, Certificate of participation in the Plenary Session,1 May 2017, AMAIUB Faculty Development Activity -2-4 May 2017- Bahrain

57. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " Team Building",22 March 2017, AMA International University - Bahrain

58. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " Supply Chain Management: An insight to holistic business operations",15 March 2017, AMA International University – Bahrain

59. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " Time Management & Punctuality",5 March 2017, AMA International University - Bahrain

60. Ghossoon M. Waleed AlSadoon, Certificate of participation workshop " Assessment Of Learning Outcomes And The Concept Of Value-Added Score" In The 2017 Inqaahe Biennial Conference Between Collaboration & Competition: The Promises & Challenges For Quality Assurance In Higher Education",27 Feb- 1 March.2017, Education & Training Quality Authority (BQA) - Bahrain

61. Ghossoon M. Waleed AlSadoon, Certificate of participation " 2017 Inqaahe Biennial Conference Between Collaboration & Competition: The Promises & Challenges For Quality Assurance In Higher Education",27 Feb- 1 March.2017, Education & Traning Quality Authority (BQA) - Bahrain

62. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " Practical Implementation of Internet of Things (IoT))",26 Feb.2017, AMA International University - Bahrain

63. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " Cloud Computing: Securing the Users'

Data in Cloud Storage",21 Feb.2017, AMA International University - Bahrain

64. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " AMAIUB Library Online Access Catalogue OPAC",15 Feb.2017, AMA International University - Bahrain

65. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " The Role of Scientific Research in Improving our Community",12 Feb.2017, AMA International University - Bahrain

66. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar " Research Framework",1 Feb. 2017, AMA International University - Bahrain

67. Ghossoon M. Waleed AlSadoon, Certificate of participation QAA Training Sessions "QQA MBA Follow-up Review",5th Nov.2016, AMA International University - Bahrain

68. Ghossoon M. Waleed AlSadoon, Certificate of participation seminar "Banking & Treasury Overview and Baharian Country Update",5th Nov.2016, AMA International University - Bahrain

69. Ghossoon M. Waleed AlSadoon, Certificate of participation workshop "Course Report Preparation",7th Nov.2016, AMA International University - Bahrain

70. Ghossoon M. Waleed AlSadoon, Certificate of participation Seminars "Bahrain Business Scenario",2nd Nov.2016, AMA International University - Bahrain

71. Ghossoon M. Waleed AlSadoon, Certificate of participation Seminars "Echo Seminar: Teaching &Learning",31 Oct. 2016, AMA International University - Bahrain

72. Ghossoon M. Waleed AlSadoon, Certificate of participation Seminars "Echo Seminar on Directed & Independent Learning",24th Oct. 2016, AMA International University - Bahrain

73. Ghossoon M. Waleed AlSadoon, Certificate of participation "Research orientation", 20th Oct. 2016, AMA International University - Bahrain

74. Ghossoon M. Waleed AlSadoon, Certificate of participation workshop "MOODlE orientation", 19th Oct. 2016, AMA International University - Bahrain

75. Ghossoon M. Waleed AlSadoon, Certificate of participation "Science & Innovation: Economic Perceptive", 17th Oct. 2016, AMA International University - Bahrain

76. Ghossoon M. Waleed AlSadoon, Certificate of participation Seminar "Ranking & Promotion", 13th Oct. 2016, AMA International University - Bahrain

77. Ghossoon M. Waleed AlSadoon, Fellow of Higher Education Academic (HEA), UK Professional Standards Framework for teaching and learning support in higher education, Ref. PR107091, 27-9- 2016.

> **Applied Sciences University (ASU) – Bahrain**

1. Ghossoon M. Waleed, certificate attended the Workshop," Excellent Quality Assurance & Student
2. Engagement",2/Dec./2015, Applied Sciences University Bahrain.
3. Ghossoon M. Waleed, certificate attended the Workshop," Improving Student Engagement, Retention & Achievement: 3/Dec./2015, Applied Sciences University Bahrain.
4. Ghossoon M. Waleed, certificate attended the Seminar "Research Development at ASU", Applied Sciences in Bahrain, 19/Nov./2015, Applied Sciences University Bahrain.
5. Ghossoon M. Waleed, certificate attended the Workshop," Sustainable Building & Infrastructures forum", CIOB cooperate with Applied Sciences in Bahrain, 13/May/2015, Applied Sciences University Bahrain.
6. Ghossoon M. Waleed, certificate attended the Seminar Regional "develop creativity and critical thinking in Education Symposium" Arab Open University- Bahrain,22-23/ April /2015.
7. Ghossoon M. Waleed, certificate attended the Workshop " Time Management", Business Avenue Training Center (BATC)– Bahrain,15/April/2015.
8. Ghossoon M. Waleed, certificate attended the Workshop " Mapping Qualifications of the NQF", Applied Sciences in Bahrain, 19/March/2015, Applied Sciences University Bahrain.
9. Ghossoon M. Waleed, certificate attended the Seminar "Using Text Reconstruction to Consolidate", Applied Sciences in Bahrain, 24/March/2015, Applied Sciences University Bahrain.
10. Ghossoon M. Waleed, certificate attended the Seminar "Art & Science of Doing Research", Applied Sciences in Bahrain, 19/March/2015, Applied Sciences University Bahrain.
11. Ghossoon M. Waleed, certificate attended the workshop "Improving Your Questions' Skills", Applied Sciences in Bahrain, 3/Feb./2015, Applied Sciences University Bahrain.
12. Ghossoon M. Waleed, certificate attended the workshop "Performance Appraisal & Management", Applied Sciences in Bahrain, 2/Feb./2015, Applied Sciences University Bahrain.

13. Ghossoon M. Waleed, certificate attended the Workshop "Moderation Process", Applied Sciences in Bahrain,22/January/2015, Applied Sciences University Bahrain.
14. Ghossoon M. Waleed, certificate attended the Seminar " GRC Roles & Trends of the New ICT Economy " & "Cyber Security to Protect Cloud Assets and Personal Data",21/Dec./2014, ISCAC Chapter Bahrain.
15. Ghossoon M. Waleed, certificate attended the Workshop " Multilevel Models of Creativity", 15/Dec/2014, Applied Sciences University Bahrain.
16. Ghossoon M. Waleed, certificate attended the Workshop " Mastering Creativity: Principles & Practice,14/Dec/2014, Applied Sciences University Bahrain.
17. Ghossoon M. Waleed, certificate attended the Workshop "Effective Training Skills for the Trainer", 6-8/Dec/2014, Business avenue Training Center (BATC), Bahrain.
18. Ghossoon M. Waleed, certificate attended the workshop " Microsoft Technology Enriched Instruction for Faculty Development ",4-6/Dec/2014, Microsoft Faculty Fellow, Society for Information Technology & Teacher Education.
19. Ghossoon M. Waleed, certificate attended the workshop " Advance MOODLE",22/Oct./2014, Applied Sciences University Bahrain.
20. Ghossoon M. Waleed, certificate attended the workshop " Three Golden Rules for Successful Scientific Research",16/Oct./2014, Applied Sciences University Bahrain.
21. Ghossoon M. Waleed, certificate attended the workshop " MOODLE",15/Oct./2014, Applied Sciences University Bahrain.
22. Ghossoon M. Waleed, certificate attended the workshop " Bloom Taxonomy",2/Oct./2014, Applied Sciences University Bahrain.
23. Ghossoon M. Waleed, certificate attended the Course, "Audit & Development of Course Portfolios" workshop, cooperate with Quality Assurance & Accreditation Center in Bahrain university, 16-17/ September/2013, Applied Sciences University, Bahrain.
24. Ghossoon M. Waleed, certificate attended the "Outcomes-Based Assessment " workshop, cooperate with Quality Assurance & Accreditation Center in Bahrain university, 25-26/ June /2013, Applied Sciences University, Bahrain.
25. Ghossoon M. Waleed, certificate attended a workshop "Programme & Courses ", the University of Aust in Egypt and Applied Sciences in Bahrain, 28/12/2011, Applied Sciences University Bahrain.
26. Ghossoon M. Waleed, certificate attended workshop "Academic standards ", the University of Asut in Egypt and Applied Sciences in Bahrain, 27/12/2011, Applied Sciences University Bahrain.
27. Ghossoon M. Waleed, certificate attended a workshop "Strategic Planning in Higher Education", the University of Asut in Egypt and Applied Sciences in Bahrain, 26/12/2011, Applied Sciences University Bahrain.
28. Ghossoon M. Waleed, certificate attended a workshop "Strategic Planning in Higher Education", the University of Asut in Egypt and Applied Sciences in Bahrain, 26/12/2011, Applied Sciences University Bahrain.
29. Ghossoon M. Waleed, certificate attended "CISA revision workshop", ISACA Bahrain Chapter, Royal University for Women, 2/6/2011, Bahrain.
30. Ghossoon M. Waleed, certificate attended iCICS2011 conference "International Conference on Information and Communication Systems", Jordan University of Science and Technology, 22- 24/5/2011.
31. Ghossoon M. Waleed, certificate attended "E-Learning and Teaching Methods –Moodle", Mutah University, Jordan, 7- 9/02/2011.
32. Ghossoon M. Waleed, certificate attended General English course, "Intermediate", British Council, 25/09/2010 - 13/12/2010, Bahrain.
33. Ghossoon M. Waleed, certificate attended Workshop "Human & Environment", in Applied Science University, 25/11/2010, ASU-Bahrain.
34. Ghossoon M. Waleed, certificate attended Course "Benchmarking in Higher Education", in Applied Science University, 09/11/2010, ASU-Bahrain.
35. Ghossoon M. Waleed, certificate attended Workshop "Using E-Library", in Applied Science University, 4/11/2010, ASU-Bahrain.
36. Ghossoon M. Waleed, certificate attended Workshop "Incident Response Planning & Forensics", ISACA Bahrain Chapters, IXL Center,2-3/Nov./2010, Bahrain.
37. Ghossoon M. Waleed, certificate attended Workshop "Internal & External Review for the Programs Offered", in Applied Science University, 2-3/Nov./2010, ASU-Bahrain.

38. Ghossoon M. Waleed, certificate attended Course "Intended Learning Outcomes& Policy of Internal Review", in Applied Science University, 13/10/2010, ASU-Bahrain.
39. Ghossoon M. Waleed, certificate attended Workshop "Quality Internal Review Process", in Applied Science University, 7/10/2010, ASU-Bahrain. Page 11 of 13
40. Ghossoon M. Waleed, certificate attended Workshop "Moodle", in Applied Science University, 07-10/06/2010, ASU Bahrain.
41. Ghossoon M. Waleed, certificate attended Workshop "Program, course specification and intended learning outcomes", in Applied Science University,03/06/2010

**UniMap - Malaysia**

42. Ghossoon M. Waleed, certificate attended Development program, "Computational Intelligence and Intelligent Data Mining, TEKBAC Group OF COMPANIES, 18 & 19 Dec 2008, Malaysia
43. Ghossoon M. Waleed, certificate attended Course, "High-Performance Computing (HPC) _ System Administration", Quantum Beez Sdn Bhd, 23- 25/Mar /2009, Malaysia.
44. Ghossoon M. Waleed, certificate attended Workshop "AI & Machine Vision, School of Computer & Communication Engineering", UniMap, 19 -20/March/ 2009, Malaysia.
45. Ghossoon M. Waleed, certificate attended Workshop "GUN/Linux DAN System Design – Mandriva 2009", School of Computer & Communication Engineering, UniMap, 31- Jun/1- Feb-/2009, Malaysia.
46. Ghossoon M. Waleed, certificate attended Pre-Conference Tutorial, "Latest Development in Fiber to the Home Technology", Embedded System Design – Basics (Part A), ICED2008 – Penang- Tutorial, 1-3- Dec 2008, Park Royal Hotel, Penang, Malaysia.
47. Ghossoon M. Waleed, certificate attended Workshop, "Open Source Software (OSS)", School of Computer & Communication Engineering, UniMap, 21/Aug /2008, Malaysia.

**ICCI - IRAQ**

48. Windows, 1992
49. Turbo Pascal, 1996
50. Turbo C, 1997
51. Object-oriented Programming
52. Office, 2003 26.V.basic 27.V.foxpro 28.Lunix 29.C ++.