CURRICULUM VITAE

PERSONAL PARTICULARS

Name :   **Ali A.J Adham**

Place of Birth: **Mosul -Iraq**

Date of birth: **1/July /1971**

Nationality: **Iraq**

H/P: **+9647728153128**

                      +9647818721000

Email address: **aliadham12@gmail.com**

                      aliadham12@yahoo.com

ACADEMIC QUALIFICATIONS

2009-2012: Ph.D, Faculty Technology of Management, University Malaysia Pahang (UMP), Pahang, Malaysia.

Supervisor: Prof.Dr. Razman Mat Tahar, Faculty of Technology, University Malaysia Pahang/ Pahang / Malaysia.

Title of Thesis: *An Integrated Model for Production Line Balancing Planning.*

2001-2003: M.Sc. Operation Research, Department of Applied Science, University of Technology, Baghdad, Iraq.

Supervisor: Prof.Dr. Alla Aldeen Al Qaragholy, Faculty Apply science, University of Technology/ Baghdad / Iraq.

Title of Thesis: *Production Planning By Using Goal Programming In The State Company For Drugs And Medical Needs.*

Thesis grade: Very Good (78%)

1996-1997: Diploma. Military Science, 2nd Military Collage, Ministry of Defense, Baghdad, Iraq.

1991-1995: B.Sc. Department of Mathematical and Computer Science, Faculty of Education, Mosul, Iraq. University of Mosul

SUPERVISOR AND CO-SUPERVISOR ACHIEVEMENT

a. SUPERVISOR FOR POSTGRADUATE STUDENTS

No	Name	Program	Affiliation	Date
1.	Zena Abd Alrahman	Msc Computer science	UOITC/Iraq	2022-2023
	Enhanced Control System For Railway Lines Using Artificial Intelligence Technology			
2.	Naba Iryad	Msc Computer science	UOITC/Iraq	2018-2017

Title	Designing a Plan for Camera System to Control the Security Section at Baghdad City:Using the Simulation Model

No	ID	Name	Program	Affiliation	Date
1.	PPT13009	Rachid Ouache	PhD Technology Management	UMP/Malaysia	2016
	Title	A Novel Method to Diminish the Quantitative Risk at Industry System			
2.	PPT14004	Khaled Abdul Rahman Jomaa	PhD Technology Management	UMP/Malaysia	2014
	Title	An Integrated Novel Method to Improve the Transportation System in Malaysia			

b. CO-SUPERVISE FOR POSTGRADUATE STUDENTS

No	ID	Name	Program	Affiliation	Date
1.	PPT10003	Norhanom Binti Awang	PhD in Technology Management	UMP, Malaysia	2013
	Title	Business Process Simulation of Internal Supply Chain In Automotive Industry Using Simulation			
2.	PSE14001	Hussein Ali Mohammed	PhD Mathematic	UMP, Malaysia	2013
	Title	3-Monotone Approximation for Unbounded Function			

c. SUPERVISE FOR UNDERGRADUATE STUDENTS

2015: University Malaysia Pahang / MALAYSIA

No	ID	Name	Affiliation
1.	PC12054	NURUL AINASHAHIRA BINTISAIDIN	UMP, Malaysia
	Title	Simulation Model to Schedule Manufacturing System: Employee Days-Off Scheduling Of Maintenance Machine.	
2.	PC12043	MOHAMAD SAMIRBIN ABU BAKAR	UMP, Malaysia
		Develop The Transportation System by Using Simulation Model	
3.	PC12082	NOR SAKILA BINTIAHMAD	UMP, Malaysia
	Title	Automatic Queuing Model for Hospital Application	

4.	PC12029	NUR ATIRAH BINTIABIT	UMP, Malaysia
	Title	Waiting Line Model-Simulation At The Different Place In Term Of Time	
5.	PC12022	MUHAMMADANUAR BIN MD ISA	UMP, Malaysia
	Title	Simulation Model To Develop A Warehouse Decision Approach To Food Factory	
6.	PC11054	NORZAYANI BINTIMOHD NASIR	UMP, Malaysia
	Title	Simulation Model To Improve Service TimeAt Islamic Bank Malaysia Berhad (Bimb)Jalan Sultan Yahya Petra, Kota Bharu.	
7.	PC11002	MOHD AFFENDYBIN MUSTAFFA	UMP, Malaysia
	Title	Profit Maximization In Product Mix Problem InProduction Industry Using Optimization Method	
8.	PC11045	MUHAMMADSHAHRIL NIZAMBIN HUSNI	UMP, Malaysia
	Title	A Goal Programming Approach To Control AnAssembly Line System	

2014: University Malaysia Pahang / MALAYSIA

No	ID	Name	Affiliation
1.	PC11008	AMANINA HUSNA BINTI MOHD SHAFEIN	UMP, Malaysia
	Title	An Improve Train Timetable Procedure At Ktmb By Using Simulation Model	
2.	PC1009	CHONG KAE SHENG	UMP, Malaysia
	Title	Simulation Study To Improve Total Quality Management Implementation InSmallTo Medium Sized Enterprise (Sme)	
3.	PC11012	NUR SABIHAH BINTI AHMAD	UMP, Malaysia
	Title	Simulation Model To Minimize The Idle Time At The Shipping Transportation	
4.	PC11027	TIMOTHY RIBUT ANAK SULAIMAN	UMP, Malaysia
	Title	An Approach To Control A Material Transportation At An Assembly Line	
5.	PC11045	MUHAMMAD SHAHRIL NIZAM BIN HUSNI	UMP, Malaysia
	Title	A Goal Programming Approach To Control An Assembly Line System	

6.	PC11050	NURUL ATIKAH BINTI RAMLI	UMP, Malaysia
	Title	Simulation Model To Improve The Service Time At Gambang Clinic	
7.	PC11070	MUHAMMAD ZAINULARIFFIN BIN MAT GH	UMP, Malaysia
	Title	Simulation Model To Improve The Efficiency Of Paint Shop At Automobile Manufacture	
8.	PC11094	SITI AISYAH BT ABD WAHAB	UMP, Malaysia
	Title	A Study of Inventory Optimization Models for Eightdesigns Sdn Bhd	

2013: University Malaysia Pahang / MALAYSIA

No	ID	Name	Affiliation
1.	PPT10091	Qiu Yzngfeng	UMP, Malaysia
	Title	Enhance the Imbalancing Cycle Time at an Assembly Line	
2.	PPT10012	Najib Bin Md Saad	UMP, Malaysia
	Title	Mathematical Model to Reduce the Lead Time at Assembly Line	
3.	PPT10023	Mohd Khairudin Bin Ayob	UMP, Malaysia
	Title	Simulation Model to Enhance the Efficiency of the Production Line	
4.	PPT10010	Amir Abhar Bin Azim	UMP, Malaysia
	Title	Enhance the Transportaion Method of Palm Oil industry	
5.	PPT10072	Jazmir Bin Mohd Noh	UMP, Malaysia
	Title	Improve the Road of Rapid Kuantan Using the Simulation Model.	
6.	PPT10081	Muhammad Khairul Abioin	UMP, Malaysia
	Title	A Study to Improve the Design of the Warehouse at a Production Plan	
7.	PPT10070	Mahmud Al Hidudi Bin Abdol Rahman	UMP, Malaysia
	Title	Improve the Network Method to Warehouse Design of a Production Line	
8.	PPT10041	Muhammad Ali Bin Awany	UMP, Malaysia

Title	Develop the Production Plan to Fulfill Customer Demand Using the Simulation Model

2007 – 2008: University of Technology / IRAQ

No.	NAME	THESIS TITLE
1.	Mohammed Anwor & Mustafah Ali	Allocation Of Financial Resources For Public Services
2.	Khalid Abd Ali Hussein	Maximaze The Profit Of The Companies By Using Liner Programming
3.	Allah Muhammad & Sorror Ali	Efficiency the marketing services by using Simulation Model

RESEARCH GRANT

2014-2016: RDU 1403106UNIVERSITY MALAYSIA PAHANG. Title "An Integrated Method to Modify the Transportation System in Malaysia" **Leader**

2014-2016: RDU 140387 UNIVERSITY MALAYSIA PAHANG. Title " Driver Assistant based on Integration of Visual Information and Sensing Data" **Member.**

2014-2016: PGRS 140305 UNIVERSITY MALAYSIA PAHANG. Title " A NOVEL METHOD TO DIMINISH THE QUANTITIVE RISK ASSESSMENT AT INDUSTRY SYSTEM**. Leader**

2013-2015: RDU 130332 University Malaysia Pahang (UMP). Title "The Level of Service Quality and Service Quality Gaps for Public Transport: A Study of Rapid Kuantan in Kuantan Route" **Member**. **Status / Done**

2013-2015: RDU 130328 University Malaysia Pahang (UMP). Title " MODELLING AND SIMULATION OF GREEN LOGISTICS: CASE STUDY IN MALASIA AUTOMOTIVE INDUSTRY " **Member**.

2013-2015: RDU 130349 University Malaysia Pahang (UMP). Title "Improve Facility Layout to Elivainate Motion Waste by Using Integrated Model " **Member**.

2012-2014 : RDU 120380 : University Malaysia Pahang (UMP). Title "IMPROVE AN ASSEMBLY LINE PROCESSING BY USING INTEGRATED MODEL"**Leader. Status / Done**

WORKING EXPERIENCE

2018- until now-: Head of Economic department/ Al Nahrain center of Strategic studies/ Council of Ministers / IRAQ.

2015-2018-: Head of computer department/ Council of Ministers / IRAQ.

2015-2018-: Senior Lecturer/ **Part time**/ University of Information and Communication Technology (UOITC).

2012-2015: First contract **/** Senior Lecturer/ Full time/ Faculty of Technology/ University Malaysia Pahang, Malaysia.

2011-2012: Lecturer/ Part time/ subject (Management Information System). Faculty of Technology/ University Malaysia Pahang.

2009-2011: Tutor (Research Methodology and Optimization Method), Faculty of Technology, University Malaysia Pahang.

2005-2008: Lecturer/ Faculty of Computer Science, Karbala University, Iraq.
- Operation Research.
- Computer Sciences.
- Computer Applications.
- Computer Programming (FoxPro, Visual FoxPro).
- Methodology.
- System Analysis

2003-2005: Executive officer/ Ministry of Interior Affairs, Iraq

1998-2001: Executive Manager/ Ministry of Defense,Baghdad, Iraq.

1998-1999: Part-time lecturer and coordinator of following courses**/** Collage of Excellence, Baghdad, Iraq

- DosSoftware.

- Windows, Power Point, Word, Excel, and Access.

- Programming Language FoxPro under Dos.

- Programming Language Pascal.

- Programming Language Basic.

- Programming Language FORTRAN.

- Internet system.

1996-1998: Lecturer (Operation Research and Computer Science)/2nd Military Collage/ Ministry of Defense, Baghdad, Iraq.

ACQUIRED SKILLS

1. Statistical software design of experiment. (DOE)

2. MTLAB software.

3. Microsoft office (Word, power point, Excel, and Access)

4. Arena software (Simulation Model)

5. E-learning

6. i Think software

LANGUAGESPROFICIENCY

1. English: Very Good in writing and oral.

2. Arabic: Excellent in writing and oral.

3. Turkish: Mother tongue.

PUBLICATION AND AWARDS

a. CONFERENCES

2021: Al-Noor Internation Conference for Science and Technology

2019: Al-Noor Internation Conference for Science and Technology

2015: "Planning to Design a Railway Network System: Using a Simulation Model". WORLD VIRTUAL CONFERENCE ON APPLIED SCIENCES ANDENGINEERING APPLICATIONS. March 27-29, 2015, Malaysia

2015: " An Artificial Intelligence Techniques and Simulation Model to Control a Traffic Jam System" . NCON-PGR- UMP, 24-25 January 2015.

2015: "A Novel Method to Reliability Guide for Qualitative a Risk Assessment" . NCON-PGR- UMP, 24-25 January 2015

2014: "*An Integrated Model to Enhance the Transportation Methods in Malaysia: Review Paper***". IPCETR 2014. Malaysia.**

2014: "*Reliability quantitative risk assessment of engineering system using FTA, ETA, Bow-tie, and LOPA***", ICEOH2014, Malaysia.**

2014 : *"Reliability Quantitative Risk Assessment using different Methods in Industrial Systems"* WCOGI 2014, The 5th World Conference of Safety of Oil and Gas Industry, June 8-11, 2014. Okayama, Japan, http://www.pac.ne.jp/2014WCOGI.

2014: " A *Modified Failure Mode And Effect Analysis"* Proceedings of the 2014 International Conference on Industrial Engineering and Operations Management Bali, Indonesia, January 7 – 9, 2014

2014: "*An Evaluation Model For Tourism-Sport Dealer Selection* "Proceedings of the 2014 International Conference on Industrial Engineering and Operations Management Bali, Indonesia, January 7 – 9, 2014**

2014: *"IT application in supply chain security"* Proceedings of the 2014 International Conference on Industrial Engineering and Operations Management Bali, Indonesia, January 7 – 9, 2014

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2013: "*Elevate the process time at the workstation in automobile manufacture"* ICFMS 2013, Kuala Lumpur. Malaysia. **Win a best paper**

2013: "*Modelling the unbalancing problems at the Assembly lines of Automobile Production using Mixed Approach"*ICoGOIA 2013, Melaka, Malaysia.

2013: **"***Control System for Process time at an Assembly line of an Automobile Industry",* ICIECE 2013, Hyderabad, India.

2013: **"***Assembly Line Balancing in Manufacturing Processes: Using Simulation Model",*ICMMT 2013, Seoul, Korea.

2013: *"Multi-Objective and Genetic Algorithm to Distribute the Jobs to the Workers at the Assembly Line",* ASCENT 2013, Kuala Lumpur, Malaysia.

2013*: "Simulation Model and Genetic Algorithm to Assembly Line Balancing"* ICSCCM 2013, Kuala Lumpur, Malaysia.

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2012: **"***An Integrate Model for Production Line Balancing of the Automobile Manufacturing* **",** ICMCM 12, Thailand.

2012:*"Enhancing Efficiency of Automobile Assembly Line Using the Fuzzy logical and Multi-objective Genetic Algorithm*" IEEE, WCCI 12, World Congress on Computational Intelligence, Brisbane, Australia.

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2011: Participated and presented paper *"An Efficient Assembly line Balancing in Automobile Manufacturing*" APBITMS conference, Dalian University of Technology, Dalian, China.

2011: Participated and presented paper *"Hybrid model of an Efficient Assembly Line Balancing for Automobile Industry"*, IML conference, Chung-Li, Taiwan.

2011: Participated and presented paper *"Simulation Analyses of Queuing Problem at Paint Shop of Automobile Manufacturing"*, IPM conference, Tehran, Iran.

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2010: Participated and presented paper *"Modeling an Assembly Line to Process the Queuing in Body Shop of Automobile Manufacturing"*,APORS conference, Penang, Malaysia.

2010: Participated and presented paper *"Develop and Enhance the Customer Demand from Automobiles by Using Multi-Objectives Model"*, ICBER conference, Sarawak, Malaysia.

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2009: Participated and presented paper *"Mathematical Model of Lead Time Control in Multistage Assembly Systems: Automotive Manufacturing"*, MUCET Conference, Kuantan, Malaysia.

2009: Participated and presented paper *"Multi-Object Optimization, Transportation and Distribution Rice in Malaysia"*, MUCET Conference, Kuantan, Malaysia.

2009: Participated paper "*Personal Knowledge Management: Managing Knowledge within Organizations from the Perspective of Individuals*", MUCET Conference, Kuantan, Malaysia.

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2008: " *Develop the Teaching Method by Using Computer Science***"** RDFMSC 2008 Middle East Technology University Ankara, Turkey**.**

b.   JOURNALS

2021:water

2020: "*Optimization of Time for CAD/CAE Paperless Learning" IEEE, 2020.*

2017: "*Designing a Plan for Camera System to Control the Security Section at Baghdad City*" IJASTEMS, Volume.3, Issue.9, September.2017.

2015: "*A reliability model for safety instrumented system*" Safety Science, science direct Elsevier, Volume (80), Issue (004), 264–273. Publication date 2015/8/4

2014: "*A Novel Method to Develop an Automobile Assembly Line System***"** International Journal of Physical Science (IJPS). IF 1.7. ISI, Tomsian. DOI: 10.5897/IJPS2013.4015   [Article Number: B1E1DEC48333]

2014: "*An Integrated Model to Enhance the Transportation Methods in Malaysia: Review Paper*". Journal of Applied Science and Agriculture2014.

2014: "*Simulation Model and Genetic Algorithm to Assembly line Balancing"* International Journal of Technology Management, Vol 2, 2013.

2014: *"Reliability Quantitative Risk Assessment In Engineering System using fuzzy fault tree analysis"* International Journal Of Advanced Research In Engineering & Technology (IJARET), If (5.83).E-ISSN 2277 – 4106, P-ISSN 2347 - 5161

2014: *"Reliability Quantitative Risk Assessment In Engineering System Using Fuzzy-Lopa And Bow-Tie"* International Journal Of Advanced Research In Engineering & Technology (IJARET), If (5.83).

2014: "*Technical Methods for the Risk Assessment at industry System: Review Paper"*, International Journal of Engineering Research & Technology (IJERT) Vol. 3 Issue 2, (2278-0181), IF (1.76).2014.

2014: "Reliability Quantitative Risk Assessment in Engineering System using BOW-TIE", International Journal of Current Engineering and Technology, (IF 2.552).

= =

2013: "*Design in Operational Projects*", Journal of Management and Science, Vol 3 , No 4, ISSN 2250-1819, EJSSN 2249-1260, 2013.

2013: **"***Soliton Solution to the (3+1)-dimensional Kadomtsev-Petviashvili Equation by the Tanh-Coth Method***"**, International Journal Of Scientific & Engineering Research, 4, Issue 9, September 2013. ISSN 2229-5518. Impact factor 1.4.

2013: **"***Control System for Process time at an Assembly line of an Automobile Industry",* Journal of Innovation in Electronics & Communication ISSI:2249-9946. Volume 3, Issue 2.

2013: *"Multi-Objective and Genetic Algorithm to Distribute the Jobs to the Workers at the Assembly Line",* International Journal of Information Systems and Engineering. Vol 1, No 1, 2013.

2013: **"***An Integrated Model to Optimize Assembly Line Balancing Problems",* European Journal of Operation Research, under process.
= =
2012: " Optimum Efficiency of the Production Line at the Automotive Industry". International Journal of Technology Management, Vol 1, 2012..

2011: **"***Optimum Efficiency of Production Line in Automobile Manufacture",* African Journal of Business Management (AJBM), impact factor (1.105): 11-1667, Accepted waiting to publish.

2011: *"Process Queuing in the Automobile Manufacturing Body Shop: Using A Multi-Objective Model",* International Journal of the Physical Sciences (IJPS)Vol. 6(30), pp. 6928 - 6933, 23 November, 2011. Impact factor (0.554).

2011: **"***Multi-Objectives and Simulation Models for Develop Production Line in Automobiles Manufacturing System",* Chinese Business Review, ISSN 1537-1506sJuly 2011, Vol. 10, No. 7

2011: *"A Simulation Study of a New Rate- and-Queue- Based Active Queue Management Algorithm".* Journal of Modeling in Management, Emerald.7(3). http://www.emeraldinsight.com/journals. htm?articleid=17062732&ini=aob

2010: *"Design and Analysis of Automobiles Manufacturing System Based on Simulation Model",* Published in Canadian Centre of Science and Education journal. www.ccsenet.org/mas, Modern Applied Science, Vol. 4, No. 7; July 2010.

2007: "*Distribution Finance Allowances to Develop the Service in Cities*", Karbala University, Karbala, Iraq.

c.   BOOKS

2014: " Optimization Method for Industrial System" published by University Malaysia Pahang.

2014: *" Hybrid model for Production plan"*, ISBN-13:978-3-659-63586-1, ISBN-10: 3659635863, EAN: 9783659635861, Number of pages: 148, Price: €94.90, https://www.morebooks.de/store/bookprice_offer/show?token=44bcc2e103100d 00b478a05ea317fc82aa42c11c&auth_token=d3d3LmxhcC1wdWJsaXNoaW5n LmNvbTo2OWJlZDIyZDNhYjdhOTI3ZGY4NzEzZTZlMDFlMGI4ZA==&loc ale=gb, Published online under www.lab-publishing.com

2014: *"Technology Management* "* Book chapter, http://www.lulu.com/shop/shahryar-sorooshian-and-amin-teyfouri-and-siti-aissah-mad-ali/technology-management/paperback/product-21485099.html

2012 *"Multi Objectives and Genetic Algorithm for Optimum Balancing"*, ISBN-10: 3659177369, ISBN-13: 978-3659177361, Paperback: 248 pages, Price:$94.90,http://www.amazon.com/Objectives-Genetic-Algorithm-Optimum-alancing/dp/3659177369,Published online under www.lab-publishing.com

2004: *"Design a System for Salaries Distribution"*, design software and hardware, Ministry of Interior Affairs, Baghdad, Iraq.

1999:"*Organization of Army's Salaries*", Ministry of Defense, Baghdad, Iraq.

d.   AWARDS

2019: Winner Gold Medal, Maaref University College exhibition, Anbar, Iraq.

2019: Participate INOTEX Exbition, Tehran, Iran.

2017: Winner Best of the Best, Egyp Invents 2017, Cairo, Egypt**.**

2017: Winner Gold Medal, Egyp Invents 2017, Cairo, Egypt.

2016: Winner **Gold Medal**, Euroinvent 2016, Iasi, Romania.

2015: Winner **Four** medals, CITREx2015, University Malaysia Pahang,
1. **" Driver Assistant System Based on Integration of Visual Information" Gold**
2. **"An Innovaty Approach to Rellability of Quantitative Risk Assessment in Petrochemical Industries" Selver.**
3. **"Planning to Design a Railway Network System: Using a Genetic Algorithm and Simulation Model" Selver.**
4. **"An Artificial Intelligence Techniques and Simulation Model to control a Traffic Jam System" Bronze**

2014: Winner **Two** Bronze medals, CITREx2014, University Malaysia Pahang, Malaysia
1. Title "*A Novel ITM Approach to Enhance a Restaurant Service*"
2. Title "*Reliability Quantitative Risk Assessment In Engineering System*

2013: Winner Bronze medal, CITREx2013, University Malaysia Pahang, Malaysia
Title "Optimum Balance of an Assembly Line Processing"

2012: Winner Silver medal, ITEX 12, Kuala Lumpur, Malaysia.
Title "An Integrated Methods to unbalance Unbalance Assembly Line Processing"

2012: Winner Silver medal, CITER2012, University Malaysia Pahang.
Title "Multi Objectives and Genetic Algorithm to Improve the Production Line System"

2011: Winner of pest poster PhD, *Poster Competition week 2011*, University Malaysia Pahang, Malaysia.
Title "Multi Objectives and Simulation Model to Enhance an Automobile Assembly Line System"

PATENT SECTION

a. **Optimum Balancing of Assembly Line For Automotive Industry**", Application No. PI 2012003668 / 14/ 8/ 2012.

b. "A Novel Method to Detect an Exact Point Blocked for Wastewater Pipes", Application No. 948, 25/4/2017

Viva Committee

2020 : Iraqi Commission for Computer & Information, Thesis title " **QR- Code Based Interactive System for Zoo Application**" 12 Oct 2020.

2020 : Iraqi Commission for Computer & Information, Thesis title " **Driver Assistance System Based on Deep Learning**" 24 Nov 2020.

2022: Iraqi Commission for Computer & Information, Thesis title "Fake News Detection using Machine Language", Chair session, 26/1/2022

2022: Iraqi Commission for Computer & Information, Thesis title "**Heart Disease Detection using Machine Language**" Chair session, 17/2/2022

CONFERENCE SESSION CHAIR

❖ 2020: 2nd NICST2020 Conference / Baku / Azerbaijan / Organize Committee chair.

❖ 2019: 1st NICST2019 Conference / Sulaymaniyah / Iraq participated and committee member.

❖ 2019: 2nd UOITC Conference /Baghdad / Iraq. Keynote speaker.

❖ 2018: 1st UOITC Conference /Baghdad / Iraq. Keynote speaker.

❖ 2014 IPCETR, Langkawi, Malaysia. Chair Session.

❖ 2014: ICEM conference, AlorSetar, Malaysia.

❖ 2013 ICFMS, Kuala Lumpur. Malaysia. Chair Session.

❖ 2010ICBER, Sarawak, Malaysia. Chair Session.

REVIEWER IN JOURNAL SESSION

❖ **2014**: Journal of Scientific Research and Reports, paper ID: 2014_JSRR_11638

❖ **2014**: British Journal of Mathematical & Computer Science, Paper ID:**2014_BJMCS_14799**

❖ **2013**: British Journal of Mathematical & Computer Science, paper ID: 2013 BJMCS 4353

❖ **2012**: European Journal of Operational Research, Elsevier, paper ID EJOR-D-13-01631R1

❖ **2012**: Modern Apply Science
❖
❖ **2013 - 2016**: Interanion Journal of Technology Management. Committee and Editor

PROFESSIONAL DEVELOPMENT

2017: Strategic Plan, TEN (10) days, Ministry of Product, Organizer by Iran Government.

2017: Strategic Plan, ONE (1) week, ORSAM center in Turkiya. Organizer by Turkiyan Government.

2016: Intelligence workshop, ONE (1) week, Primer Ministiers of IRAQ, Organizer by European Union

2016: ASP.net and SQL Data Base, Two weeks, Ministry of Plan, IRAQ

2015: Real time control system Design from computer simulation to Hardware Implementation, 19&20 May 2015, Solution4U.

2014: Advance application of signal image processing Technical using MATLAB. 12-14 November 2014, FKEE, UMP.

2013: Fuzzy Logic, Optimization and Operation Research using MATLAb. 26-27/ September/ 2013. School of Computer Science, University Sains Malaysia, Penang, Malaysia.

2011: Genetically Algorithm and Optimization course, University Malaysia Pahang, Pahang, Malaysia.

2010: Seminar on Globalization, arranged by Faculty Technology of Management University Malaysia, Pahang, Malaysia.

2010: Methodology course, University Malaysia Pahang, Pahang, Malaysia.

2009: Methodology course, University Malaysia Pahang, Pahang, Malaysia.

2006: Course of Visual Basic software, Department of Computer Science, University of Technology, Baghdad, Iraq.

2005: CCNA 1-Network Basics (Cisco), Faculty of Computer Science, Baghdad University, Baghdad, Iraq.

1999: Course of Visual Basic Software,School of Computer,Minister of Defenses, Baghdad, Iraq.

1998: Internet course, School of Computer,Minister of Defenses, Baghdad, Iraq.

1998: Course of Visual FoxPro software, School of Computer, Minister of Defenses, Baghdad, Iraq.

1997: Main course in computer science, School of Computer, Ministry of defenses, Baghdad, Iraq.

APPRECIATION LETTER

2021: Head of Iraqi Society for Engineering Management>

2017: Iraqi Forum of Inventors

2016: Ministry of Oil / IRAQ

2016: THREE (3) Appreciation letters from Primaries of Ministry / IRAQ

2016: Ministry of plan / IRAQ

2015: Deputy Minister of Secretariat of the Council of Ministers / IRAQ

2015: University of Information Technology and Communications

2007: University of Karbala chancellor / IRAQ

2006: University of Karbala chancellor / IRAQ

ARTICLES

2018: Tow articles publish in Al-Nahran Center for strategic studies / website

2019: Three case study / Al-Nahran Center for strategic studies / website

2019: Five article publish in Al-Nahrain Center.

2020: online workshop in Al-Nahrain Center for Advance the economic sectors.

Google Scholar

https://scholar.google.com/citations?user=0tFsMa8AAAAJ

REFRANCES

1. **Prof. Dr. Alla Eldin Hassan Kassam**

   Faculty of Information Technology (IT)

   University Utara Malaysia (UUM)

   Kadah/ Malaysia

   E-mail: allakassam@yahoo.com

   H/P: 009647902260529