

Assist.Prof.Dr. SATAR HABIB MNAATHR AL-QAFAJI

Contact Info

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Nationality: Iraqi

Personal Particulars

Date of Birth : 1 JULY 1974

Gender : Male
Marital Status : Married
Nationality : Iraq

Language Written : English and Arabic

Language Spoken : Arabic, English and Malay

Personal Webpages

Google scholar https://scholar.google.com/citations?user=h3w4ABwAAAJ&hl=en

Researchgate https://www.researchgate.net/profile/Mnthr Al-Qfaji

Publons https://publons.com/dashboard/summary/ORCID https://orcid.org/0000-0002-5433-1249

Mendeley https://www.mendeley.com/profiles/phd-satar-habib/

Google Site https://myaccount.google.com/?utm_source=OGB&tab=rk&utm_medium=act

Academia.edu https://independent.academia.edu/DrMnthr

LinkedIn https://www.linkedin.com/in/dr-satar-al-qfaji-7a414a64/

Educational Background

- 1. Bachelor in communication and Microwave: College science: University of Basra, Iraq (1996 2000).
- 2. Master in information and communication technology: Utara University Malaysia (UUM), (2008 2010).
- 3. Ph.D. in Instructional Technology & Multimedia (M-Learning): University of USM, Malaysia. (2015).

Working Experience

- 1- Head of the EEE department, College of Engineering, University of Thi-Qar, Iraq
- 2- Head of the Biomedical Engineering department, College of Engineering, University of Thi-Qar, Iraq
- 3- Lecturer at the Electrical and Electronic Engineering (EEE) department, University of Thi-Qar, Iraq
- 4- Lecturer at the Biomedical Engineering department, University of Thi-Qar, Iraq
- 5- Lecturer at the Electrical and Electronic Engineering (EEE) department, University of Thi-Qar, Iraq
- 6- Lecturer, Researcher and publisher in USM University, Malaysia, Penang (2011-2015).
- 7- Collage Council Decision, College of Engineering, University of Thi-Qar, Iraq 2019
- 8- Head of Quality unit of engineering consulting bureau Collage Engineering University of Thi-Qar
- 9- Director of information Centre in UR Company at Ministry of Industry and Minerals (Iraq), 13 years.
- 10- (2000 2008) Communication Company Zain in Iraq.
- 11- UR Company for Fiber optic in Iraq, 13 years
- 12- My specialty was (ICT) as programmer.
- 13- As well as involved in a lot of workshop in Universities as a lecturer, I worked also as a lecturer in diffe r-rent universities in Iraq.
- 14- Author and many responsibilities in Iraqi universities.
- 15- Website Designer.
- 16- Work as lecturer and Publisher in Thi-Qar university.
- 17- Many Workshops at various engineering sciences fields.

Work Description

Responsibilities

- 1. Head of the EEE department, College of Engineering, University of Thi-Qar, Iraq
- 2. Head of Information Technology at Al-Sadq University in Iraq.
- 3. Website Designer in UR Company
- 4. Head of information Centre in UR Company in THI-QAR City Ministry of industry, Iraq.
- 5. CISCO and IC3 educator in Computer Centre of University
- 6. Lecturer Assistant, College of information and communication technology.
- 7. Lecturer in College engineering THI-QAR University.
- 8. Lecturer in programing Engineering, college Al-Sadq, University and Al-Kadum College.
- 9. Lecturer, Publisher and Researcher since 2009.

Computer Literacy

- 1. Computer control system.
- 2. M-Learning Systems
- 3. E-Learning Strategies
- 4. Digital signal processing.
- 5. Familiars and worked with various labs, regarding practical computer.
- 6. Mobile Apps (Android, WAP, Web,)
- 7. Designer Network Topology and networking.
- 8. CISCO.
- 9. Database and website Designer.
- 10. Human Resources Management System (Basic)
- 11. Java, C++, Jsp, Html, PhP, DB, Joomla,

Supervising graduation Projects

- 1. Designing System for health information.
- 2. Communication Systems.
- 3. Laser Engineering at Biomedical
- 4. Biomedical Engineering Sensors
- 5. Evaluation library system.
- 6. Networking topology.
- 7. Computer control system in cars
- 8. Observation of algorithms which is control on TCP/IP Protocol
- 9. Application for using sensor network at home.
- 10. Designing system for using CCS.
- 11. E- Learning
- 12. M-learning

Honor & Activities

AWARDS AND HONORS

- 1. Participated and Attended in many conferences around world in different countries.
- 2. Publisher and Reviewer in global Journals.
- 3. Chancellor of University of Thi-Qar for the academic achievements (annually from 2015)
- 4. Senior member in (International Association of Computer Science and Information Technology (IACSIT)). In Australia . For more information, http://www.iacsit.org/member.htm. Email contact: iacsit@vip.163.co m.
- 5. Membership in Journal Horizon Research Publishing, USA (HRPUB. For more information with http://www.hrpub.org/
- 6. Publisher and Reviewer with a lots Journals.
- 7. Member of Asian EFL Academy (2010 Until Now), http://usm.my.edu.
- 8. Associate member in USM Workshop (2013 2015).
- 9. Member in UUM Workshop (2010-2011).
- 10. Many courses in IC3 and Workshop and communications fields.
- 11. Many courses in E-Government and Workshop.
- 12. Many courses workshops in Networking.
- 13. Many courses workshops in (M-learning & E-learning)
- 14. Many Workshops for researchers about (How to publish (paper, book, chapter...))

References

Prof .Dr Merza Abbas

Relationship: Professor In USM

Position: CITM Dean

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Prof. Dr Rozina Jamaal aldeen

Relationship : Supervisor Position : CITM

Email : rozina@usm.my

Dr. Hosam Faiq Al-Samarraie

Relationship : Co. Supervisor Position : CITM

Email : hosam@usm.my

Irfan Naufal Umar

Relationship: Professor In USM Position: CITM

Tel : 012-4644932

Publishing and Contribution

- 1. Habib, S. Mnaathr, (2021). Design and Simulation Networking Operating Model for Virtual Network System. Berg,. In IEEE Conference (7th International Engineering Conference on "Research & Innovation amid Global Pandemic". Iraq
- 2. Mohsen, K.K., Abdul Gaffar S.H., S.M. Mnaathr, (2019). Investigation of interference noises frequencies of human heart. *Journ al of Advanced Computer Science & Technology*. University of Thi-Qar, Engineering Collage.
- Abdullh Saiwan .M, S.M. Mnaathr, (2019). (2019 Studying and Detecting the Influences of the Solar Irradi ance and Temperature Regarding the Characteristic of Photovoltaic at Al- Nasiriya City. *Universal Journal of Mechanical Engineering* 7(3): 97-110, 2019.
- 4. S.M. Abdul Gaffar, Kadim Karim Mohsen and Satar Habib Mnaathr, 2019. Biomedical ECG Signal Enhancement via. CMOS S pectrum. *Journal of Engineering and Applied Sciences*, 14: 4060-4066.
- Mohsen, K.K., Mnaathr, S.H., Abdul Gaffar, S.M. (2018). Behavior and seismic response of movable buildings during earthquak
 e and aftershocks by adjust the DTM and MR with frequency. *International Journal of Civil Engineering and Technology*. Unive
 rsity of Thi-Qar, Engineering Collage.
- Abdul Gaffer, S.M., Mnaathr, S.H., Mohsen, K.K. (2018). Design a positional errors correction, for robot using differential loa
 d cell transformer feed back. *International Journal of Mechanical and Production Engineering Research and Development*. Uni
 versity of Thi-Qar, Engineering Collage.
- 7. Abdul Gaffer, S.M., Mnaathr, S.H., Mech, K.K.M. (2018). Papr reduction by using dummy sequence insertion. International J ournal of Mechanical Engineering and Technology. University of Thi-Qar, Engineering Collage.
- 8. Mnaathr, S.H., Majli, A.S., Farhoud, I.A.. (2018). The exploration of bioenergy generator processing based on the information and communication technology. *International Journal of Mechanical and Production Engineering Research and Development*. University of Thi-Qar, Engineering Collage.
- 9. Satar Habib Mnaathr, Ahmed Dheyaa Basha, Irfan Naufal Umar, Rozinah Jamaludin (2013). Insight on Protection of Univ ersities Networks Information Security: The Problems and the Solutions. *International Journal of Advance Research & Technol ogy IJoART, 2(6):page no?*. Center for Instructional Technology & Multimedia (CITM), Universiti Sains Malaysia, Penang, Ma laysia.11800.
- 10. Omar Al-Maktari, Satar Habib Mnaathr (2017). Tactical And Information Internet Skills Of Students In Secondary School: An Achievement Tests. International Journal of pedagogies & Learning. Volume 12, Issue 1, june -2017. Center for Instructional T echnology and Multimedia (CITM) Universiti Sains Malaysia, Penang, Malaysia, 11800.
- 11. Satar Habib Mnaathr, Ahmed Dheyaa Basha, Rozinah Jamaludin, Irfan Naufal Umar (2013). Devices of Computer N etwork Security and Visualization Control System: Design and Implementation. <u>International Journal of Advance Research & T echnology IJoART, 2(6): page no?</u>. Center for Instructional Technology & Multimedia (CITM), Universiti Sains Malaysia, Pen ang, Malaysia.11800
- 12. Satar Habib Mnaathr, Ahmaid R.Mohain and Marini Binti (2013). THE ROLE OF DISCUSSION FORUMS IN DEV ELOPING E- LEARNING COMMUNITY AMONG STUDENTS AND INSTRUCTORS: TEST IN UNIVERISTY OF BAGHDAD IRAQ. Elixir International Journal . Elixir Edu. Tech. 59 Page No 15487-15490. Center for Instructional Technology & Multimedia (CITM), Universiti Sains Malaysia, Penang, Malaysia.11800

- Satar Habib Mnaathr, Rozinah Jamaludin (2013). The opportunities and Difficulties for M-learning to Enhancing students I earning results. International Journal of Enhanced Research in Science Technology & Engineering, ISSN: 2319-7463 Vol. 2 I ssue 5, May-2013, pp. (29-36), Available online at: www.erpublications.com. Center for Instructional Technology & Multimedia (CI TM), Universiti Sains Malaysia, Penang, Malaysia. 11800
- 14. Satar Habib Mnaathr, Ahmaid R.Mohain, Rozinah Jamaludin (2013). Investigating and Finding the Attitudes and Self E fficiency of Learners in Iraqi Higher Education by Using Portable Devices. <u>International Journal of Engineering Research and Development IJERD. Volume 6, Issue 12 (May 2013), PP. 112-118. e-ISSN: 2278-067X, p-ISSN: 2278-800X, www.ijerd.com.
 Center for Instructional Technology and Multimedia (CITM), Universiti Sains Malaysia, Penang, 11800</u>
- 15. Ahmed Dheyaa Basha, Satar Habib Mnaathr, Rayan Yousif Alkhayat, Dr. Rozinah Jamaludin, & Associate Prof. Muhammad Rafie (2013). Importance Apply of E-learning as an Instructional Design for New Electronic Environment in Iraqi Universities. <u>International Journal of Scientific & Engineering Research, Volume 4, Issue 6, June-2013 ISSN 2229-5518, http://www.ijser.org</u>. Centre for Instructional Technology and Multimedia (CITM), & School of Computer Sciences. Universiti Sains Malaysia, 11800.
- 16. Satar Habeb, Rozinah Jamaludin (2013). The acceptance of mobile wireless network based widget for sustaining learning in higher education. *International Journal of Scientific & Engineering Research IJSER, Volume 4, Issue 4, April-2013 Page N o 191-194*. Center for Instructional Technology & Multimedia (CITM), Universiti Sains Malaysia, Penang, Malaysia.11800
- 17. Satar Habib Mnaathr, Khalid Abdulrazzaq Abdulnabi Alminshid, Irfan Naufal Umar (2013). Importance Applications Mobile Agent technology for Virtual E-learning Environment: Proposed Model. International Journal of Enhanced Research in Science Technology & Engineering, ISSN: 2319-7463, Vol. 2 Issue 5, May-2013, pp. (24-28), Available online at: www.erpublications.com. Center for Instructional Technology & Multimedia (CITM), Universiti Sains Malaysia, Penang, Malaysia
- 18. Satar Habib Mnaathr & Rozinah Jamaludin (2013) . Applying Second life in New 3DMetaverse Culture to Build Effective positioning Learning Platform for Arabic Language principles. <u>International Journal of Modern Engineering Research -- (IJME R). www.ijmer.com Vol. 3, Issue. 3, May June 2013 pp-1602-1605 ISSN: 2249-6645.</u> Center for Instructional Technology and Multimedia (CITM) Universiti Sains Malaysia, Penang. Malaysia, 11800
- 19. Satar Habib Mnaathr, Ahmed Dheyaa Basha (2013). Investigating and find out the Attitudes and Self Efficiency of Le arners in University of Baghdad by Using Portable Devices. International Journal of Enhanced Research Publications, I SSN: 2320-8708. Vol. 2 Issue 4, June-2013, pp: (1-4), Available online at: www.erpublications.com.
- 20. Omar Abdullah Mohammed AL-maktari ,Rozina Jamaludin , Satar Habib Mnaathr, Ahmed Dheyaa Basha(2013). Moodle is an Effective Platform in Leadership of E- Learning: Implementations and Eclecticism of the Research. <u>International Journal of Scientific & Engineering Research</u>, <u>Volume 4</u>, <u>Issue 6</u>, <u>June 2013</u>. Cente r for Instructional Technology and Multimedia (CITM) Universiti Sains Malaysia, Penang, Malaysia, 1180.
- Satar Habib Mnaathr, Omar Abdullah Mohammed AL-maktari ,Rozina Jamaludin, Ahmed Dheyaa Basha (2013). Boost Enhancing Electronic Teaching Material (ETM) of Modern Physical Education Practice (PEP) pedagogical <u>Technology Over Problem-Based Learning</u>. International Journal of Scientific & Engineering Research, Volume 4, Issue 6, June 2013 .Center for Instructional Technology and Multimedia (CITM) Universiti Sains Malaysia, Penang, Malaysia, 11800
 Satar Habib Mnaathr ,Ahmed Dheyaa Basha, (2014). Descriptive Study of 3D Imagination to Teach Children in Primary
- 13. Satar Habib Mnaathr ,Ahmed Dheyaa Basha, (2014). Descriptive Study of 3D Imagination to Teach Children in Primary Schools: Planets in Outer Space (SUN, MOON, Our PLANET). Computer Science and Information Technology 1(2): 111-114, 2013 DOI: 10.13189/csit.2013.010206.http://www.hrpub.org.Center for Instructional Technology and Multimedia (CITM) Universiti Sains Malaysia, Penang, Malaysia, 11800
- 14. Satar Habib Basha,Irfan Naufal Umar,Merza Abbas (2011).Managing ICT Resources in E-learning Environment: Challenges, Issues and a Proposed Model. 2011 Third International Conference on Computational Intelligence, Communication Systems and Networks. Center for Instructional Technology and Multimedia (CITM) Universiti Sains Malaysia, Penang, Malaysia, 11800.
- 15. Ahmed Dheyaa Satar habib Naufal Umar, Merza Abbas (2011). A Competitive Study towards the impact of educational games on the Student Motivation and the Development of Self-Directed Learning for Math: A New SDL Model. International Journal of Scientific & Engineering Research, Volume 2, Issue 12, December-2011. Center for Instructional Technology and Multimedia (CITM) Universiti Sains Malaysia, Penang, Malaysia, 11800
- 16. Satar Habib Mnaathr Basha,Irfan Naufal Umar,Merza Abbas(2013). A Sight on the Use of ICT Resources for E-Learning In The Iraqi Higher Education Institutions (IHEI): A Framework for the Use of ICT in E-Learning.2013 4 th international conference on intelligence system, Modeling and simulation. Center for Instructional Technology and Multimedia (CITM) Universiti Sains Malaysia, Penang, Malaysia, 11800.
- 17. Satar Habib Mnaathr, Ali Idham Alzaid (2014). Integrating Wireless Communication and Broadband Powerline Communication: Applications of Networking of Depreciation Data Acquiring System. International Journal of Scientific & Engineering Research, Volume 5, Issue 3, March-2014, ISSN 2229-5518. Electrical Department, Foundation Of Technical Education, Technical Institute Of Shatrah, Shatrah, ThiQar00964, Iraq
- 18. Satar Habib Mnaathr, (2014). Third Dimension Urgent Demand to Support Collaborative Learning in the Virtual Learning Environment VLE. Computer Science and Information Technology 1(3): 169-177, 2013 DOI: 10.13189/csit.2013.010301 http://www.hrpub.org.Center for Instructional Technology and Multimedia (CITM), Universiti Sains Malaysia, Penang, 1180

Notice, some papers still under process with high Quality databases and IF



Satar Habib Mnaathr was born in Iraq 01. 07. 1974. A graduate of the University of Basra in Iraq, Faculty of Science, Dep. of Communication (2000) course. A postgraduate Msc. studies at the Utara University Malaysia (UUM), Faculty of Information and Communication Technology (ICT) (2010) course, and PhD studies at the University Science Malaysia (USM) Centre for Instructional Technology & Multimedia. Researcher, publisher, reviewer in many journals and Senior Member of the IACSIT, also Membership in Horizon Research Publishing Corporation, USA

(HRPUB), Member of Association of Iraqi Programmers as well as other journals. Works as a Lecturer in three Universities in Iraq and Head of the EEE department, College of Engineering, University of Thi-Qar, Iraq and Director of information Centre in UR Company at Ministry of Industry and Minerals (Iraq).

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Ph.D. Centre for Instructional Technology & Multimedia: University of USM, Malaysia. (2011-2015).

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