Curriculum Vitae



Assoc, Prof. Dr. Belal Abdullah Rassea Hazaea Al-Fuhaidi

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CONTACT INFORMATION:

INFORMATION:

Faculty of Computing and IT

University of Science and Technology (UST)

Sana'a –Republic of Yemen

P.O.Box: 13064

PERSONAL Dat

Date of Birth: 6/6/1981

Gender: Male

Marital Status: Married & half three children.

Nationality: Yemeni

Profile

Belal A. Al-Fuhaidi received the B. Sc. Degree in electrical engineering Spec. for Computer Engineering from the Military Technical College, Cairo, Egypt, in 2007, the M. Sc. Degree in electrical engineering Spec. for Computer Engineering from the Military Technical College, Cairo, Egypt, in 2009, and the Ph.D. degree in electrical engineering Spec. for Communication Engineering from the Military Technical College, Cairo, Egypt in 2013. Since 2013 he has been with the department of Computer Science Department, University of Science and Technology, Sana'a, Yemen. He had the head of the computer science department from 2015 to 2021. Now he has been a dean of the faculty of Computing and IT since 2021. He gets an associate professor degree in communication engineering in Jan 2020. He serves as a reviewer of many webs of science and Scopus journals such as IEEE Access, IET Communications, Springer, Electronics Letters, The Journal of Engineering IET Image Processing, Applied soft computing, and IET Wireless Sensor Systems Journals, ...etc. He serves as a General Chair of IEEE conferences such as ITSS-IoE2021 & MTICTI-2021. He serves as a program committee member of IEEE and Springer conferences such as eSmarTA2021, ACeS 2021, ArabWIC 2021, ICETIS2021, ...etc. He serves on the Editorial Board of many international journals. His research interests, activities, and having the ability to conduct independent research, lead research projects team, and supervise undergraduate/ postgraduate students in the areas related to computer science, Data Science, Networking, wireless communications, wireless networks, cloud computing, IoT, Cybersecurity, equalization for interference cancellation, spread-spectrum techniques, and digital communications over fading dispersive channels.

Research Interests:

Data communication and networking, Machine and Deep Learning Techniques, Wireless networks, Wireless and mobile communications, Cybersecurity, Distributed and Cloud Computing, IoT, Big data & Data science and Wireless adhoc and sensor networks.

Current Position:

Dean of Faculty of Computing and IT, University of Science and Technology (UST), Yemen. Assoc. Prof. of Networking and Communication Engineering, Department of Computer Science, University of Science and Technology (UST), Yemen.

Personal Research and Social Sites

- https://orcid.org/0000-0001-7912-8629
- https://www.ust.edu/usty/component/k2/item/2435-
- https://publons.com/author/1367663/belal-al-fuhaidi#profile
- http://ojs.whioce.com/index.php/wct/about/editorialTeamBio/1316
- https://www.researchgate.net/profile/Belal_Al-Fuhaidi
- https://scholar.google.com/citations?user=6lT9VqUAAAAJ&hl=en
- https://www.facebook.com/Dr.Belal.Alfuhaidi
- https://twitter.com/belalalfuhaidi?lang=ar
- https://www.linkedin.com/in/dr-belal-al-fuhaidi-522aab3a/

EDUCATION:

- **Ph.D.** in Electrical Engineering, **Military Technical College**, **Cairo**, **Egypt**, February 2013.
 - Thesis Title: "Advanced multiuser communication techniques for wireless communication system".
 - Area of Study: Wireless Mobile communications.
 - Concentration: Communications Engineering
- MSc in Electrical Engineering, Military Technical College, Cairo, Egypt, October 2009.
 - Thesis Title: "Intelligent intrusion detection systems"
 - Area of Study: Network Security.
 - Concentration: Computer Engineering
- **BSc** in Electrical Engineering with grade of (**Very Good with Honors**), and with the grade of (**Excellent**) in the last year. **Military Technical College, Cairo, Egypt,** July 2007.
 - Concentration: Computer Engineering

SCIENTIFIC CONFERENCES AND JOURNALS:

Conferences:

- 1- **B. Abdullah**; I. Abd-alghafar; Gouda I. Salama; A. Abd-alhafez,"Performance Evaluation of a Genetic Algorithm Based Approach to Network Intrusion Detection System", **Article 17**, Volume 13, AEROSPACE SCIENCES & AVIATION TECHNOLOGY, ASAT- 13, May 26 28, 2009, Spring 2009, Page 1-17. DOI: 10.21608/ASAT.2009.23490
- 2- **B. A. Al-fuhaidi**¹; H. E.A. Hassan²; M. M. Salah²; S. S. Alagooz, "Parallel Interference Cancellation with MMSE Equalization for the Downlink MC-CDMA Systems", **Article 99**, Volume 14, AEROSPACE SCIENCES & AVIATION TECHNOLOGY, ASAT 14 May 24 26, 2011, Spring 2011, Page 1-14.

DOI: <u>10.21608/ASAT.2011.23413</u>

- 3- **B. A. Al-fuhaidi**¹; H. E.A. Hassan²; S. S. Alagooz; M. M. Salah², "Interference Cancellation with RZF Equalization for the Downlink MC-CDMA Systems" **Article 100**, Volume 14, AEROSPACE SCIENCES & AVIATION TECHNOLOGY, ASAT 14 May 24 26, 2011, Spring 2011, Page 1-13. DOI: <u>10.21608/ASAT.2011.23414</u>
- 4- **Belal A. Al-fuhaidi***, Hossam Eldin. A. Hassan**, Moataz M. Salah** Salah S. Alagooz**, "Multi-user Detection with Different Linear Equalizers for the Downlink MIMO MC-CDMA systems over frequency selective fading channel", 8th International Conference on Electrical Engineering ICEENG-8 May 29-31, 2012, Military Technical College, Cairo, Egypt. DOI: 10.21608/ICEENG.2012.32706.
- 5- A. Mohsen, Y. Ali, W. Al-Sorori, N. A. Maqtary, **B. Al-Fuhaidi** and A. M. Altabeeb, "A performance comparison of machine learning classifiers for Covid-19 Arabic Quarantine tweets sentiment analysis," *2021 1st International Conference on Emerging Smart Technologies and Applications (eSmarTA)*, 2021, pp. 1-8, **DOI:** 10.1109/eSmarTA52612.2021.9515749.
- 6- B. Al-Fuhaidi, W. Al-Sorori, N. Maqtary, A. Al-Hashedi and S. Al-Taweel, "Literature Review on Cyber Attacks Detection and Prevention Schemes," 2021 International Conference on Intelligent Technology, System and Service for Internet of Everything (ITSS-IoE), 2021, pp. 1-6, DOI: 10.1109/ITSS-IoE53029.2021.9615288.
- 7- Wedad Al-Sorori; Abdulqader M. Mohsen; Yousef Ali; Naseebah A. Maqtary; Asma M. Altabeeb; **Belal Al-Fuhaidi**; Abdullah Alhashedi, Hasan Ali Gamal Al-Kaf., "Arabic Sentiment Analysis towards Feelings among Covid-19 Outbreak Using Single and Ensemble Classifiers," 2021 International Conference on Intelligent Technology, System and Service for Internet of Everything (ITSS-IoE), 2021, pp. 1-6, **DOI:** 10.1109/ITSS-IoE53029.2021.9615256.
- 8- S. Talal, W. S. M. Yousef and **B. Al-Fuhaidi**, "Computation Offloading Algorithms In Vehicular Edge Computing Environment: A Survey," 2021 International Conference on Intelligent Technology, System and Service for Internet of Everything (ITSS-IoE), 2021, pp. 1-6, **DOI**: 10.1109/ITSS-IoE53029.2021.9615338.

Journals:

- **1-One paper titled:** "Parallel Interference Cancellation with MMSE equalization for the downlink MC-CDMA systems" **published in:**(International Journal of Research and Reviews in Wireless Communications (IJRRWC) (2011)).
- 2- B.A. Al-fuhaidi; H.E.A. Hassan; M.M. Salah; S.S. Alagooz, "Parallel interference cancellation with different linear equalisation and Rake receiver for the downlink MC-CDMA systems", IET, Communication, Volume 6, Issue 15, 16 October 2012, p. 2351 2360. DOI: 10.1049/iet-com.2011.0385
- 3- **Al-fuhaidi, B.A.**, Hassan, H.E.A. & Salah, M.M. Interference Cancellation with Space Diversity for Downlink MC-CDMA Systems. Wireless Pers Commun 74, 439–456 (2014). https://doi.org/10.1007/s11277-013-1296-4

- 4- **B.A. Al-fuhaidi**, H.E.A. Hassan, M.M. Salah, "Improved interference cancellation for downlink DCT-MC-CDMA systems", Electronic Letters, Volume49, Issue12, June 2013, Pages 770-772. https://doi.org/10.1049/el.2012.4373
- 5- Alzaroug, A.B., Al-Fuhaidy, B.A., Salah, M.M. *et al.* Performance Analysis of the Downlink CP-WCDMA System with Turbo Code in Frequency Domain. *Wireless Pers Commun* 77, 3193–3207 (2014). https://doi.org/10.1007/s11277-014-1703-5
- 6- Hasan Abdul Raqib Abdo Asaad, Belal Al-Fuhaidi*, "An Efficient Routing Method for Protection Data Flow in the MPLS Network", Journal Science and Technology-UST Yemen, Volume 22 No.2, 2017. https://ust.edu/ojs/index.php/JST/article/view/1286
- 7- **Belal Al-Fuhaidi**, Hasan A.A.Asaad,"Single Fault tolerance Method for protection data flow in the MPLS network", published in Wireless Communication Technology, whioce publisher, Singapore, June-2018. https://ojs.whioce.com/index.php/wct/article/view/462
- 8- **Belal Al-Fuhaidi**, Hasan A.A.Asaad, Sadek Al-Taweel "An Efficient Fault Tolerance Model for Single and Multi-Fault in MPLS Networks", published in International Journal of Software Engineering and Computer Systems, UMP-Malaysia, Volume 5 Issue 1, pp. 16-35, February 2019. https://ijsecs.ump.edu.my/images/archive/vol5-1/ijsecs.5.1.2019.1.0052.pdf
- 9- Sadik Ali, Abdurahman H., <u>Belal A. Al-fuhaidi</u>, "E-Learning Adoption in Open Learning Programs: A Case Study of Public and Private Universities in Jeddah City", May 2019, International Journal of Computer Applications 178(10):14-22. https://www.ijcaonline.org/archives/volume178/number10/altaweel-2019-ijca-918823.pdf
- 10-Belal Al-Fuhaidi, Abdulqader M. Mohsen, Abdulkhabeer Ghazi, Walid M. for Maximizing Coverage Yousef, "An Efficient Deployment Model Heterogeneous Wireless Sensor Network Based on Harmony Search Algorithm", Journal Sensors, vol. 2020, Article of ID 8818826, 18 pages, 2020. https://doi.org/10.1155/2020/8818826
- 11- Abdullah Al-Hashedi, **Belal Al-Fuhaidi** (SA CA), Abdulqader M. Mohsen, Yousef Ali, Hasan Al-Kaf, Wedad Al-Sorori, Naseebah Maqtary, "Ensemble Classifiers for Arabic Sentiment Analysis of Social Network (Twitter Data) Towards COVID-19-related Conspiracy Theories", Accepted for publication in Applied Computational Intelligence and Soft Computing journal with **ID 6614730**, Publisher: Hindawi,2021. DOI: 10.1155/2022/6614730

Teaching Experience:

| Assoc. Prof. Dr. in Deanship of Higher Education and scientific Research, | 2019 now |
|--|------------|
| Master of Computing, UST, Yemen. | |
| Assoc. Prof. Dr. in Faculty of Computing &IT, UST, Yemen. | 2019 now |
| Professor Assistant in Deanship of Higher Education and scientific Research, | 20152019 |
| Master of Computing, UST, Yemen. | |
| Professor Assistant in Faculty of Computing &IT, UST, Yemen. | Sept/ 2013 |
| | 2019 |
| Professor Assistant in Faculty of engineering, Dar Al-Salam university, | Jan/ 2013 |

| Yemen. | agust/2013 |
|---|------------|
| Professor Assistant in Faculty of engineering, communication engineering | Jan/ 2013 |
| department, Saba university, Yemen. | sept/2013 |
| Professor Assistant in yemenacademy for higher education, IT Department, | Jan/ 2013 |
| Yemen. | oct/2013 |
| Teacher Assistant in military technical college (MTC), Cairo-Egypt. | 20092011. |

Detailed Teaching Experience (courses):

| Digital logic design, Data structures and algorithms, | Degree | Sept/ 20132021 |
|---|---------|---------------------|
| distributed systems, client server computing, | Program | |
| network operating systems, data communication and | | |
| networking, WANs and High Speed Networks, | | |
| Discrete Mathematics, Network planning and | | |
| design, Multimedia Networking, Algorithm | | |
| Analysis and Design and Cellular Networks in | | |
| Faculty of Computing & IT, UST, Yemen. | | |
| Mobile and wireless networks, Algorithm Analysis | Master | 20152020 |
| and Design and Advance Computer Networks in | Program | |
| Faculty of Computing & IT, UST, Yemen. | | |
| Advance Computer Networks , OUM, Sana'a | Master | 2016, 2017 |
| Branch, Yemen | Program | |
| Electrical circuits, electronics, microprocessor, and | Degree | Jan/ 2013sept/2013 |
| semiconductors in Faculty of engineering, Saba | Program | |
| university, Yemen. | | |
| Networking, software engineering, neural networks, | Degree | Jan/ 2013agust/2013 |
| and expert systems, in Faculty of engineering, IT | Program | |
| Department, Dar Al-Salam university, Yemen. | | |
| Operating systems and C++ programming language, | Master | Jan/ 2013oct/2013 |
| in yemenacademy for higher education, IT | Program | |
| Department, Yemen. | | |
| Electronic, electrical circuits, database and digital | Degree | 20092011. |
| signal processing, in military technical college | Program | |
| (MTC), Cairo-Egypt. | | |

Other Courses I can teach:

- Computational Theory
- Computer architecture
- Wireless communication and wireless networks.
- Artificial intelligent.
- Digital Communication
- Digital Signal Processing

<u>Practicing Activities:</u> Involved as a chair/member in developing the components of the curriculum according to the international standards and the accreditation criteria.

| Design and review more than three Electronic-Courses. | Deanship of E_Learning & Open learning, UST, Yemen. 2017-2018, 2018-2019. |
|--|--|
| Chair of the committee for the preparation and development | Faculty of Computing, UST, |
| of the Program Specification Document of the PhD in | Yemen. 2020- 2021. |
| Computing (internal program). | |
| Participated in the review and modification of the Program | Faculty of Computing, UST, |
| Specification Document of two graduate programs (Master | Yemen. 2017- 2018. |
| in computing and PhD in Computing). | |
| Practicing on in building Program Specification | Faculty of Computing, UST, |
| Documents (PSDs) and curriculum of three programs in | Yemen. 2013-2014, 2018-2019, |
| Computer Science, IS and IT Departments, Computer | 2020, 2021. |
| Networks Program, IT Program, Mobile computing | |
| Program, IS Program (MIS, E-Business & Business | |
| Intelligent tracks), and Cypersecurity and Networking | |
| program. | |
| Developed course syllabus of more than six graduate | Faculty of Computing, UST, |
| courses for master and PhD in computing. | Yemen. 2013-2015, 2018-2019. |
| Practicing on building and development course syllabus and | Faculty of Computing, UST, |
| curriculum of more than 5 programs in Electronic | Yemen.2013-2014, 2021-2022. |
| Engineering, Computer Science, IS and IT Departments, | |
| Computer Networks Program, IT Program, Mobile | |
| computing Program, IS Program (MIS, E-Business & | |
| Business Intelligent tracks) and Cypersecurity and | |
| Networking program. University of Science and | |
| Technology, Yemen; | |
| | |
| Evaluation the programs specification (PSD) of Computer | Faculty of Engineering programs, |
| and communication engineering, as an Expert Reviewer for | Ibb University, 2019-2020. |
| | The second secon |
| Evaluation the programs specification (PSD) of BSc. of | Faculty of Computing & IT, UST, |
| Software Engineering after development, as an Expert | Yemen. 2021-2022 |
| Internal Reviewer. | |

Hardware and Software Skills:

- Visual Basic 6 and Visual Basic . NET.
- Oracle (SQL, PL/SQL, Form builder, Report Builder, DBA, Tun-ing).
- ICDL courses.
- C Language, C++ Language, C# Language Java Language, Python, ASP .NET, Prolog and matlab simulation and programming.
- CCNA courses.
- Cloud Computing simulators
- IoT simulators.
- Packet tracer.
- OPNET Simulator

<u>Final year</u> University of Science and Technology, Yemen, 2013-2018, Saba university, Yemen,

Projects Supervision:

2013, Dar Al-Salam university, Yemen 2013.

During this period I have supervised on at least 50 B.Sc projects in four Departments, Communication Engineering, Computer Science, IT and Information System Dept. Projects covered the following areas: Database applications, Web programming and design, Bluetooth applications, Mobile and GPS applications, image processing, embedded systems, Wireless communication, Multimedia Networking, Networking applications, and Cybersecurity.

Community Activities:

- **IEEE Member.** He is an IEEE member and Founding member of IEEE subsection in Yemen.
- Conference Chair: ITSS-IoE2021, MTICTI-2021.
- London Journal Press Member. He is a Rosalind membership in london journal press community membership with ID, #AQ21633.
- **Journals Reviewer.** (He serves as a reviewer of many ISI and Scopus journal's, such as IEEE Access, IET Communications, Springer, Electronics Letters, The Journal of Engineering IET Image Processing, IET Wireless Sensor Systems Journals, Applied Soft Computingetc) He reviews more than 70 articles. https://publons.com/author/1367663/belal-al-fuhaidi#profile
- Conferences reviewer: ICOICE 2019, ICACIN 2020, ACeS 2020, ICETIS2021. (more than 20 papers), https://publons.com/author/1367663/belal-al-fuhaidi#profile.
- Conferences PC member: ACeS 2020, eSmarTA2021, ACeS 2021, ArabWIC 2021, ICETIS2021, ...etc.
- Master's and PhD Thesis Supervision
- Master's and PhD Thesis Revision and Discussion
- Systems Development.
- Database Management.
- Final project Supervision.
- Communication and network Oriented Consolations.

LANGUAGES:

□ Arabic: Native Language.□ English: Advanced.

Master and PhD Students Supervision and Discussion

- **Supervision** (Student name, Thesis title, University name, Date of start supervision)
 - Abdulkhabeer Ghazi, "Maximizing Coverage with Minimum Cost deployment of Heterogeneous Wireless Sensor Network using Harmony Search Algorithm", 6/2016 -2019. University of Science and Technology, Yemen.
 - Hasan Abdulraqeb Abdo Asaad, "Proposed Method for FEC Selection in MPLS-TE", 9/2016 -2018. University of Science and Technology, Yemen.
 - Abulnasser Alabadi, "Intelligent PID Optimization approach for Active Queue Management for TCP communication networks", 6/2016- now. University of Science and Technology, Yemen.
 - **Ahmed Salman,** "Realizing Trust in IOT Environment using Blockchain", 10/2018. University of Science and Technology, Yemen.

- **Lamees Nagib**, "Building a model internet of things, case study: Health care", 3/4/2019. University of Science and Technology, Yemen.
- **Bassam Abo-Elkher**, "Service management in Edge computing for internet of things", 7/2019. University of Science and Technology, Yemen.
- **Arafat Al-Hoshabi**, "Cyber-attacks defense in SDN using block chain Technology", 2020. University of Science and Technology, Yemen.
- **Zaynab Farea**, "Intrusion detection system for wireless sensor networks", 2021. University of Science and Technology, Yemen.

- Discussions

PhD students: (Student name, Thesis title, University name, Date)

- **Wedad Al-sorori**, New Caledonian Crow Learning Algorithm to Solve Continuous Optimization Problems: New_Metaheuristic Algorithm, 2020. University of Science and Technology, Yemen.
- Redwan Aldilami, "A model for setup enhancement in both of delay and cost of cloud task scheduling", 2020. University of Science and Technology, Yemen.
- Mohammed Aldwil, PhD Thesis title: "Methodological Framework for analyzing Emergency Departement Processes using Process Mining"
 2022. University of Science and Technology, Yemen

Master Students: (Student name, Thesis title, University name, Date)

- **Abdulraqeb Esmail Abdullah Abdo**, "Enhancing Android Security Architecture through the Enforcement of Attribute-based Permissions", 2019. University of Science and Technology, Yemen.
- **Hasan Abdulraqeb Abdo Asaad**, "Proposed Method for FEC Selection in MPLS-TE", 2018. University of Science and Technology, Yemen.
- **Abdulkhabeer Ghazi**, "Maximizing Coverage with Minimum Cost deployment of Heterogeneous Wireless Sensor Network using Harmony Search Algorithm", 6/2019. University of Science and Technology, Yemen.
- **Fuad Nagi Abdullah Shahrah**, "Virtual Machine Migration in Vehicular Cloud for Service Continuity", Faculty of Engineering & Information Technology, University of Alandalus Yemen, Sana'a 2021-1443.

Institutional, Communal and Professional Services

Departmental, College, and University Committees

I served as a chair/member on several departmental, college and university adhoc committees over the years as well as the chair of the following department committees.

- Committee of academic development.
- Committee of program specification document.
- Committee of self-evaluation.
- Committee of postgraduate studies.
- Committee of Community Service
- Committee of Scientific competitions
- Committee of higher E-Learning, UST
- Member of the Academic Council, UST.
- Member of the University Council, UST.

Organized in the following activities: Conferences, Workshops, Seminars and Others

- General Chair of ITSS-IoE2021 (IEEE conference) at UST-Yemen, November-2021.
- One of General Chairs of MTICTI-2021 (IEEE conference) at Al-Razi University -Yemen, December-2021.
- Program committee member of IEEE and Springer conferences such as eSmarTA2021, ACeS 2021, ArabWIC 2021, ICETIS2021, ...etc.
- Prospects and challenges of electronic commerce in Yemen, seminar, UST, 2015.
- A scientific trip for communication department students to Military Technical Colleague, Cairo, Egypt, 2013.
- A preparatory workshop for reviewing and developing the academic plans of programs in the Faculty of Computing and & IT, UST, 2014, 2017, 2020-2021.
- The First Graphic Exhibition in Yemen (Akants), UST, 2014.
- The 2nd, 3rd, 4th, and 5th Graphic Exhibitions in Yemen, UST, 2016, 2017, 2018, 2019, and 2021.
- Workshop on Building and developing master program specification (PSD) as an Expert Reviewer for Faculty of Engineering programs, Ibb University, 2019-2020.
- Workshop on Building and developing master program specification (PSD) for Faculty of Engineering programs, Sana'a University, 2020-2021.
- Workshop on quality assurance of higher education program targeting all computing faculties in Yemen, Sana'a, Yemen, 2018.
- Workshop on developing PSDs for Faculty programs, CIT, UST, 2014, 2020-2021.
- Workshop on developing Course descriptions for Faculty programs, CIT, UST, 2014, 2020-2021.
- Workshop on designing electronic Courses for UST programs, UST, 2017.
- Seminar on designing electronic Courses for UST programs, UST, 2017.
- Several seminars for Networking and Communications, UST, 2014 -2020.
- A member of the jury for distinguished projects at the level of the Republic of Yemen the Supreme Commission for Science and Innovation, 2020.

<u>Personal</u> Skills

- Computing and Communications Engineering Lecturer
- •Computing and Wireless Communications Researcher
- •Post-graduate and undergraduate Students Advisor.
- •Curricula Developer.
- •Expert in specification and development of academic programs
- •Expert in preparing and organizing international scientific conferences
- •Manuscripts reviewer.
- •Chapters and Books author.
- •Computer Consultant.
- •System Designer & Analyst
- Programmer
- •Wireless Communications and Networks Planning and Designing.
- •Database Administrator.

References Available to Contact

- Prof. Dr. Moataz Mohammed Salah
 - Professor of Electrical, Electronics, and Communications Engineering
 - Military Technical Collegue, Cairo, Egypt.
 - Email: moataz_salah@hotmail.com
 - (Teacher)
- Associate Prof. Dr. Abdulqader Mohammed Abdulrahman Mohsen
 - Faculty of Computing,
 - Aden University, Yemen.
 - Tel: +967774629241
 - E-mail: Mohsenabdulqader@gmail.com
 - (Colleague)
- Associate Prof. Dr. Abdulrahman Alsewari,
 - Head of International Joint Programs Department,
 - · Universiti Malaysia Pahang,
 - Malaysia.
 - Tel: +60 17-425 4911
 - Email: alsewari@gmail.com, alsewari@ieee.org
 - (Colleague)
- Associate Prof. Dr. Ammar Zahary
 - Dean of Deanship of E-Learning and Distance Education
 - University of Science and Technology,
 - Chair of IEEE Yemen Subsection.
 - Sanaa, Yemen
 - Tel: 00967-1-505316 EX. 6100
 - Email: <u>aalzahary@gmail.com</u>
 - (Colleague)
- Associate Prof. Dr. Mohammed Mahdy,
 - Head of Research Department,
 - Deanship of Postgraduate Studies and Scientific Research,
 - University of Science and Technology,
 - · Sanaa, Yemen
 - Tel: 00967-1-505316 EX. 4209
 - Email: mahdymak@gmail.com
 - (Colleague)