



CURRICULUM VITAE

Name Zayed Alarabi Khaliyf
Nationality: Libyan
Qualification Kind: Ph. D. 2014
University: University of Zawia
Faculty: IT
Department: Computer Technology
Specialization: Information System
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Google Scholar link- <https://scholar.google.com/citations?user=ODmeeHQAAAAJ&hl=en>

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Career Overview

I- Scientific qualifications gradient:

▪ Scientific degree – Bachelor (B. Sc.):

Holds a bachelor's degree from the Department of Computer - Faculty of Engineering – Tajoura Academy in 1996

▪ Master degree (M. Sc.):

Holds a master's degree from the Department of Computer - College of Engineering - UKM University in 2007

▪ Ph. D. degree:

Holds a Ph D. from the Department of Computer Engineering - UKM / Malaysia in 2014.

II- Academic status

Name	Address	Date
Lecturer	University of Zawia	2019 - 2023
Assistant Professor	University of Zawia	2023 up to date

III- Scientific membership (Local – International)

Member in Libyan Society for Research and Scientific Studies.

Member of the editorial board of International Science and Technology Journal.

Member of the editorial board of University of Zawia Journal of Engineering Sciences and Technology.

IV- Scientific activity:

Published 21 scientific papers in various scientific journals

C. Scientific Activities (Conferences, Workshops, Courses):

membership in over 7 conferences (either as part of the preparatory or scientific committees)

Publications المنشورات

1. Sokar, Ibrahim Y; Jamaluddin, Md Yusoff; Abdullah, Mardina; Khalifa, Zayed Alarabi; ,KPIs Target adjustment based on trade-off evaluation using fuzzy cognitive maps,Australian Journal of Basic and Applied Sciences,5,12,2048-2053,2011,Citeseer
2. Khalifa, ZA; Husain, H; ,Conceptual framework of knowledge management implementation: triangulation,Journal of Applied Sciences Research,9,3,1288-1292,2013,
3. Khalifa, Zayed Alarabi; Jamaluddin, Md Yusoff; ,Key success factors affecting knowledge management implementation in construction industry in Libya,Australian Journal of Basic and Applied Sciences,6,5,161-164,2012,
4. Zayed Khalifaauthor, Mod Yusoff Jamaliddin, H. Husain; ,KM system in the construction field: Investigating new knowledge resources,"Business, Computer Science Journal of theoretical and applied information technology",52,3,252-260,2013,2005 - 2013 JATIT & LLS. All rights reserved.
5. Mohamed Meftah Alrayes, Ismail Mohamed Shrena, Zayed Khelifa, Abdalrahman; ,A Study on Performance of CUBIC TCP and TCP BBR in FANETs,
6. ,,39,330-318,2021,(مجلة جامعة الزيتونة),دار الكتب الوطنية بنغازي
7. Zayed Alarabi Khalifa 4 A. Omar 1, Adel Dae Elgaber 2, Basma Ali Slisal; ,Investigation Of Foliage Effect On Wireless Links In Tropical Region, المؤتمر العلمي الاول لتقنية المعلومات وعلوم الحاسوب كلية تقنية المعلومات – جامعة الزاوية,,الاول,,2022,
8. Abdalrahman alfagi 4 Mohamed Meftah Alrayes1, Adel Dae Elgaber2, Zayed Khelifa3; ,Performance Study of TCP Variants in FANETs,International Science and Technology Journal,,26,,2021, حقوق الطبع محفوظة للمجلة الدولية للعلوم والتقن
9. Zayed Khalifaauthor, Mod Yusoff Jamaliddin, H. Husain; ,Construction Knowledge-Management System: Introducing a New Definition for the Knowledge Object,"International Conference on Intelligent Information Processing, Seoul, Korea",,,,2013,
10. Zayed Khalifaauthor, Mod Yusoff Jamaliddin, H. Husain; ,Knowledge Sharing Culture in Libyan Organizations,"International Conference on Management, Economics and Social Sciences (ICMESS'2011) Bangkok Dec",,,,2011,
11. Zayed Khalifaauthor, Mod Yusoff Jamaliddin; ,Knowledge Flows Analysis 2011,"Regional Engineering Postgraduate Conference (EPC) 2011, Puri Pujangga, Universiti Kebangsaan Malaysia",,,,2011,

12. Zayed Khalifa, Khaled Alashik, Ali Hassan Oun; ,Palm Print Identification of Individuals Based on the Residual Neural Networ,2022 العدد الثامن و العشرون - يناير 2022h,28,,,2022,International Science and Technology Journal
13. Abdrahman Alfagi Zayed Khlifa Mohamed Alrayes Nuha- Omran,; ,Real-Time Liveness Detection Algorithm Based on Eyes Detection and Utilize Age Estimation Technique to Build a Controllable Environment,International Science and Technology Journal,30,,,2022,ISTJ
14. Khalifa, Zayed; Alashik, Khaled; Oun, Ali Hassan; ,Palm Print Identification of Individuals Based on the Residual Neural Network,,,,,2022,
15. Infeesh, Zayed Alarabi Khalifa Salma Ali Alajeli; ,Evaluation of energy consumption in mobile ad hoc network routing protocols,International Science and Technology Journal,32,2,1-14,2023,
16. Zayed Alarabi Khalifa, Salma Ali Alajeli Infeesh; ,Evaluation of energy consumption in mobile ad hoc network routing protocols,International Science and Technology Journal,, العدد الثاني و الثلاثون - يوليو 2023،،2023،
17. Khalifa, Zayed; Rahal, Imen; ,Integration of Blockchain Technology in the Sustainable Supply Chain Management,International Science and Technology Journal,34,1,1-23,2024,
18. Imen Rahal, Zayed Khalifa; ,Optimization of Educational Supply Chain Management with Blockchain Technology,University of Zawia Journal of Engineering Sciences and Technology,2,Vol. 2 No. 2 (2024): University of Zawia,99 - 108,2024,
19. المؤتمر الليبي الدولي , Ad hoc تأثير المسافة على تأخير نقل البيانات في شبكة; Zayed khalifa; – سالمه علي العجيلي انفيش , , International Science and Technology Journal,2,,,2024, -العلوم التطبيقية والهندسية
20. Mohamed Alrayes, Zayed Khalifa; ,Performance Study of ETX Metric in Flight Ad-Hoc Networks,Libyan Journal of Informatics,1,02,49-66,2024,
21. Elatrash, Eman Mohamed; Esmail, Hanan Mohammed; Infeesh, Salma Ali Alajeli; Khalifa, Zayed Alarabi; Zaqout, Nashwa E; ,Depth Examination of Deep Learning Applications in Crowd Analysis,Journal of Information Systems Research and Practice,2,5,2-15,2024,
22. Zayed Khalifa, Imen Rahal; ,ARTIFICIAL INTELLIGENCE FOR RENEWABLE ENERGY IN NORTH AFRICA: INNOVATING SMART CITIES, Malaysian Journal of Industrial Technology,9,1,16 - 28,2025,