



# ABDULLAH AL-HASHEDI

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## ASSOCIATE PROFESSOR

### PROFILE

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Associate Professor and Deputy Dean of E-Learning and Distance Learning at the University of Science and Technology - Yemen. Researcher in the field of information systems and machine learning.

### EXPERIENCE

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#### ACADEMIC

- Assistant Professor (2013-2019)
- Associate Professor (2019- present)

#### ADMINISTRATIVE

- Deputy Dean of E-learning Deanship (2018- present)
  - Chief Information Officer at UST (2018-2019)
  - Deputy Dean of E-Learning and Open Learning for Electronic Development Affairs (2016-2018)
  - Manager of E-Learning Center at UST (Jan 2016- Nov 2016)
  - Head of Information Technology Department (2013-2016)
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### SKILLS

- Data analytics using machine learning methods
  - Strategic planing
  - Scientific writing
  - Curriculum development
  - Supervision of postgraduate students
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### EDUCATION

#### BS COMPUTER SCIENCE

University of Science and Technology (1998 - 2002)

#### MS INFORMATION SYSTEMS

The Arab Academy for Banking and Financial Sciences (2004 - 2007)

#### PHD INFORMATION SYSTEMS

Universiti Sains Malaysia (USM) (2009 - 2013)

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## COURSES I TEACHT

### UNDERGRADUATE

- Computer Programming (C, C++, Java)
- Principles of E-Business
- Data Structures and Algorithms
- Introduction to Database
- Object Oriented Programming
- Fundamentals of Information Technology
- Database Systems Design
- Management of Information Technology
- Advanced Information Technology
- Data Mining and Knowledge Discovery
- Business Intelligence
- Machine Learning

### POSTGRADUATE

- Advanced Database Systems Design
- Business Intelligence
- E-Business

## PUBLISHING

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- Abdullah Al-Hashedi, Belal Al-Fuhaidi, Abdulqader M. Mohsen, Yousef Ali, Hasan Ali Gamal Al-Kaf, Wedad Al-Sorori, Naseebah Maqtary, Ensemble Classifiers for Arabic Sentiment Analysis of Social Network (Twitter Data) Towards COVID-19-related Conspiracy Theories, Applied Computational Intelligence and Soft Computing, 2022, Article ID 6614730, 10 pages.
- Abdullatif Ghallab, Ali Almuzaiqer, Abdullah Al-Hashedi, Kamal Bechkoum, Abdulqader Mohsen and Wajdi Aljedaani, Factors Affecting Intention to Adopt Open Source ERP Systems by SMEs in Yemen, International Conference on Intelligent Technology, System and Service for Internet of Everything, 2021, Yemen.
- Wedad Al-Sorori, Abdulqader M. Mohsen, Yousef Ali, Naseebah A. Maqtary, Asma M. Altabeeb, Belal Al-Fuhaidi, Abdullah Alhashedi and Hasan Ali Gamal Al-Kaf, Arabic Sentiment Analysis towards feelings against Covid-19 Outbreak using Classifier Ensembles, International Conference on Intelligent Technology, System and Service for Internet of Everything, 2021, Yemen.
- Al-Hashedi, A., Sallam, A., Mohsen, A., Exploring Cancer Risk Factors using Data Mining Techniques: A Case Study from Yemen, Journal of Science and Technology-Yemen, 2018.
- Almekhlafi, N., Al-Hashedi, A., Mohsen, A., Ben Othman MT, Cloud computing awareness among practitioners in Yemeni Universities: an exploratory study, Journal of Science and Technology-Yemen, 2017.

## ACTIVITIES

- Al-Hashedi,A.H., Abkar, S, A, The Impact of Service Quality Dimensions on Customer Satisfaction in Telecom Mobil Companies in Yemen, American Journal of Economic, 2017.
- Al-hashedi, A. H., Arshad, M. R. M., Mohamed, H. H. & Baharudin, A. S, Strategic information systems planning for RFID implementation in Hajj management systems, International Conference on Islamic Applications in Computer Science and Technologies – IMAN2013.
- Al-hashedi, A. H., Arshad, M. R. M., Mohamed, H. H. & Baharudin, A S, RFID Adoption Intention in Hajj Organizations, International Conference on Computing and Information Technology, 2012.
- Hussein Al-Hashedi, A., Arshad, M. R. M., Hj Mohamed, H. & Baharuddin, A. S, Identifying the determinants of RFID adoption intention in Hajj organizations, International Conference on Research and Innovation in information Systems (ICRIIS), 2011, IEEE
- Trainer Certificate of advanced machine learning with python, March 2022.
- Reviewer in conference of ITSS-IoE 2021
- IEEE conference program committee chair (ITSS-IoE 2021)
- Trainer Certificate of fundamentals of data science using python, February 2020.
- Applied Data science (trainer), 2019
- Course in organizational behavior, 2019
- Data analysis using AMOS, 2018
- Course in Leadership skills in higher education institutions,2018
- Course in Academic program outputs evaluation,2018
- Computer Assisted Translation, 2018
- Scientific Publication, 2018
- Key performance indicators preparation, 2017
- Strategic plan preparation, 2017
- Preparation of self-evaluation Document for Academic Program,2014
- Development of program specification document, Teaching and Learning,2014
- Course specification preparation, 2014
- Workshop on writing technical papers, 2011
- Workshop on usage of SPSS and Time Series, 2010
- Computer Science Postgraduate Colloquium 2010
- Course Portfolio preparation, 2008
- Measuring and evaluation for higher education, 2007
- Exam preparing course at University of Science and Technology,2007

## AWARDS & GRANTS

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- Awarded certificate of Certified E-Learning Manager April 2021
  - Awarded of Science and Technology University scholarship for the part Master degree period 2004-2006.
  - Awarded certificate of competency from the department of computer science & IT, Faculty of sciences and engineering, University of Science & Technology, 2007.
  - Awarded certificate of competency from Students Union, University of Science & Technology, 2007
  - Awarded of Science and Technology University scholarship for the full PhD period 2009-2013.
  - Awarded of University Science Malaysia of Short-Term Grant Schemes for undertaking the research work. 2010 – 2013.
  - Awarded Best Paper for first International Conference on Research and Innovation in Information Systems, Kuala Lumpur, Malaysia, 23-24 November 2011.
  - Awarded First winner in 1st International Postgraduate Quran Recitation & Memorization Competition, USM, Malaysia, 2012.
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## COMMITTEES

- Chairman of the Committee for Preparing the E-Learning Regulations, 2021.
- Member of oral defense committee of a master dissertation titled "Arabic Sentiment Analysis Model for Evaluating Higher Educational Institutions", 2020.
- Member of oral defense committee of a doctoral thesis titled " Deep Learning Model for Classical Arabic Parsing", 2020.
- Member of oral defense committee of a master dissertation titled " An Empirical Study on Instructors Acceptance to Use Learning Management Systems in Yemeni Universities Case study on UST",2020.
- Member of oral defense committee of a master dissertation titled " factors affecting employees compliance with information security polices", 2019.
- Member of Technical and Academic Development Committee, 2018.
- Member of higher E-learning committee, 2017.
- Member of higher education committee at facility of computing and IT, 2017- present.
- Chairman, Computing & IS higher Committee for developing the new programs plans according to ABET & Higher Education accreditation, 2014.

Member, of the following committees (2013- present):

- University Programs for postgraduate studies & scientific research
- University Requirement Courses

## REFERENCES

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- **Assoc. Prof. Muhammad Rafie Hj. Mohd. Arshad, Associate Professor of Management of Information Systems, University Science Malaysia, Malaysia, +60134214669, rafie@cs.usm.my**
- **Dr. Ahmad Suhaimi Baharudin, Assistance Professor of Technology Management, Head for the Enterprise Computing Research Lab University Science Malaysia, Malaysia, (+604) 653 2659, suhaimi@cs.usm.my**
- **Assoc. Prof. Nedhal Ahmed Mahmood Al-Tamimi, Associate Professor of Architecture, Najran University, Najran, KSA, +966 503 7008836, nedhalanywhere@yahoo.com - naaltamimi@nu.edu.sa**
- **Assoc. Prof. Abdulqader M. A. Mohsen, Associate Professor of Computer Sciences Dean of Faculty of Computing and IT, University of Science and Technology, Yemen, (+967) 774629241, amayemen@yahoo.com**