AHMAD OBIDAT

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Department of Management Information Systems
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EXPERIENCE

February 2016 – Present
Assistant Professor in Information Systems, Al-Hussein Bin Talal University**,** Ma'an-Jordan

Taught Courses: Electronic Commerce, Principles of Management Information Systems, Multimedia, Data Mining, Database Systems, Oracle Programming, Python Programming Language, The Management of Technological Innovation, Decision Support Systems, Social Media in Business, Expert Systems and Business Intelligence, and Supervised Students' Graduation Projects in Management Information Systems

September 2016 – September 2017. October 2022 – Present
Chair of Management Information Systems Department, Al-Hussein Bin Talal University, Ma'an-Jordan

Key Achievement: Developed a New Study Plan for the bachelor's Degree in Management Information Systems

July 2012 – November 2015
Tutor, The University of Auckland**,** Auckland, New Zealand

Tutored Courses: Introduction to Practical Computing, Principles of Programming, Computer Systems, Algorithms and Data Structures, Operating Systems, and Fundamentals of Database Systems.

October 2002 – December 2004
Computer Skills Instructor Category – B, Al-Hussein Bin Talal University, Ma'an-Jordan

Taught Courses: Computer Skills I and Computer Skills II.

EDUCATION

December 2015
Doctor of Philosophy in Information Systems, The University of Auckland**,** Auckland, New Zealand

May 2009
Specialist in Science Education – Computer Science, Florida Institute of Technology, Melbourne, Florida, USA

December 2006
Master of Science in Computer Education, Florida Institute of Technology, Melbourne, Florida, USA

February 2002
Bachelor of Science in Computer Science, Irbid National University, Irbid, Jordan

RESEARCH INTERESTS

- Human–computer interaction
- E-learning
- Business intelligence
- Big data
- Computer education
- Supply chain management

SELECTED PUBLICATIONS

- Obidat, A., Alziyadat, Z., & Alabaddi, Z. (2023). Assessing the effect of business intelligence on supply chain agility. A perspective from the Jordanian manufacturing sector. *Uncertain Supply Chain Management, 11*(1), 61-70. http://dx.doi.org/10.5267/j.uscm.2022.11.010
- Alabaddi, Z., Obidat, A., & Alziyadat, Z. (2023 In Press). Exploring the effect of blockchain technology on supply chain resilience and transparency: Evidence from the healthcare industry. *Uncertain Supply Chain Management*. DOI: 10.5267/j.uscm.2023.1.001
- Almahameed, M., & Obidat, A. (2023). Exploring the critical success factors of s-commerce in social media platforms: The case of Jordan. *International Journal of Data and Network Science, 7*(1), 163-174. http://dx.doi.org/10.5267/j.ijdns.2022.11.006
- Alziyadat, Z., & Obidat, A. (2022). The relationship between time management, job satisfaction, and job burnout among Jordanian medical staff during COVID-19. *Problems and Perspectives in Management, 20*(4), 396-406. http://dx.doi.org/10.21511/ppm.20(4).2022.30
- Obidat, A. H. (2022). Bibliometric analysis of global scientific literature on the accessibility of an integrated e-learning model for students with disabilities. *Contemporary Educational Technology, 14*(3), ep374. https://doi.org/10.30935/cedtech/12064
- Obidat, A., Almahameed, M., & Alalwan, M. (2022). An empirical examination of factors affecting the post-adoption stage of mobile wallets by consumers: A perspective from a developing country. *Decision Science Letters*, *11*(3), 273-288. http://dx.doi.org/10.5267/j.dsl.2022.2.005
- Habahbeh, A. I., & Obidat, A. H. (2021). Examining the factors influencing the intention to adopt cloud ERP systems by SMEs in Jordan. International Journal of E-Services and Mobile Applications (IJESMA), 13(3), 1-27. http://doi.org/10.4018/IJESMA.2021070101
- Obidat, A. H., Alquraan, M., & Obeidat, M. H. (2020). Data on factors characterizing the eLearning experience of secondary school teachers and university undergraduate students in Jordan. Data in Brief, 33, 106402. https://doi.org/10.1016/j.dib.2020.106402