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AHMAD “Moh'd Aziz” ISSA HUSSEIN

Nationality	Jordanian
Place and Date of Birth	Amman, 1980
Marital Status	Married (Two Children)
Education	<ul style="list-style-type: none"> ▪ November, 2015 –2020, <u>I will be ready to work on August/2020</u> Universiti Sains Malaysia, PhD, Computer Science- Artificial Intelligence and Software Engineering Research Title: An Enhanced Flower Pollination Algorithm For Multiple Sequence Alignment. ▪ 2007-2008 Universiti Sains Malaysia, M.Sc. Computer Science, Grade (Very Good) Research: Parallel Processing (Bioinformatics), (Parallelization of Maximal Patterns Finding Algorithm in Biological Sequences). ▪ 2000 – 2004 Philadelphia University - Jordan, B.Sc. Computer Science.
Experience	<ul style="list-style-type: none"> ▪ 01/05/2005 – 25/05/2007 Work as a Diploma Manager, training of trainers (TOT) in Abr Al_Khaleej Training Institute (NewHorizons Center), and teacher - Saudi Arabia. ▪ 21/9/2008 – 14/9/2009 lecturer in Department of Computer Information Science, Applied Science University, Amman 11931 Jordan. ▪ 26/9/2009 – 1/5/2015 lecturer College of Engineering and Islamic Architecture, Umm Al-Qura University, Makkah, Saudi Arabia
Conferences and Publications	1. Hussein , A. M., Rashid, N. A., & Abdulah, R. (2016, August). Parallelisation of maximal patterns finding algorithm in biological sequences. In Computer and Information Sciences (ICCOINS), 2016 3rd International Conference on (pp. 227-

	<p>232). IEEE.</p> <p>2. Ahmad MohdAziz Hussein, Nuraini AbdulRashid, Rosni Abdullah, 2016 “Parallelisation of TEIRESIAS Algorithm for Finding Patterns in Biological Sequences“, Advances In Big Data Analytics on High Performance Computers and Scalable Systems. Jurnal Teknologi. (Accepted).</p> <p>3. Hussein, A. M., Abdullah, R., AbdulRashid, N., & Ali, A. N. B. (2017, May). Protein multiple sequence alignment by basic flower pollination algorithm. In Information Technology (ICIT), 2017 8th International Conference on (pp. 833-838). IEEE.</p> <p>4. Hussein, A. M., Abdullah, R., & AbdulRashid, N. (2019, April). Flower Pollination Algorithm with Profile Technique for Multiple Sequence Alignment. In 2019 IEEE Jordan International Joint Conference on Electrical Engineering and Information Technology (JEEIT) (pp. 571-576). IEEE.</p> <p>5. Sohaib K. M. Abujayyab, Mohd Sanusi S. Ahamad, Ákos Bede-Fazekas, Mohammed Azmi Al-Betar and Hussein, A. M.. (2019). A hybrid neural network model for solid waste landfill site selection. Neural Comput & Applic. (Submitted)</p>																		
TEACHING EXPERIENCE	<ul style="list-style-type: none"> ▪ Undergraduate Courses: Data Structure, C and C++, Python, SQL, oracle 10G, Human Computer Interaction (HCI), Microsoft Office suite, Advanced Microsoft Office Skills ▪ Graduation Project Supervision: Tracking systems. ▪ The Supervision of Field Training. 																		
Computer Skills	<ul style="list-style-type: none"> ▪ Programming Languages: Oracle, C, C++, python & Visual Basic ▪ Excellent Experience in Microsoft Windows. ▪ Excellent experience Microsoft Office suite, Advanced Microsoft Office Skills. 																		
Course/ Training/ Workshops Attended	<table border="1"> <thead> <tr> <th>Course Title</th> <th>Organizer</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>• ICDL Certification</td> <td>UNESCO Program Director</td> <td>2005</td> </tr> <tr> <td>• The development cycle of faculty members, Training</td> <td>ASU¹</td> <td>2009</td> </tr> <tr> <td>• Working Toward Program accreditation, Workshop</td> <td>UQU²</td> <td>2009</td> </tr> <tr> <td>• Teaching and Learning Skills for online Education, Workshop</td> <td>UQU²</td> <td>2009</td> </tr> <tr> <td>• Principles of eLearning, Workshop</td> <td>UQU²</td> <td>2013</td> </tr> </tbody> </table>	Course Title	Organizer	Date	• ICDL Certification	UNESCO Program Director	2005	• The development cycle of faculty members, Training	ASU ¹	2009	• Working Toward Program accreditation, Workshop	UQU ²	2009	• Teaching and Learning Skills for online Education, Workshop	UQU ²	2009	• Principles of eLearning, Workshop	UQU ²	2013
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¹ Applied Science University

² Umm Al-Qura University

	<ul style="list-style-type: none"> Virtual Classroom, Workshop 	UQU ²	2013
Languages	Arabic: Mother Tongue English: Excellent (Speaking, Reading, Conversation)		
Interests	Running, gardening, computers in addition to Social Filed activities.		
AWARD	BRONZE AWARD, INDUSTRY ANALYTICAL CHALLENGE 2016		

SEMINAR PRESENTATIONS AND WORKSHOPS

- Presented seminars on Case Study: Universiti Sains Malaysia, 2008.