



Suha Mohammad Ameen Afaneh

Email: s.afaneh@zu.edu.jo

Cyber Security

Academic Rank: Assistant Professor

Membership:

1.	Member of Society of Arabic Language Computerization and Enrichment of Arabic E-content
2.	Member of the steering committee for Computer Science Plan and courses' description at the Faculty of IT in Isra University
3.	Member of the steering committee for Students' Abilities and Skills Development at the Faculty of IT in Isra University
4.	Member of the steering committee for organizing New Students' Ceremony at the Faculty of IT in Isra University
5.	Member of the steering committee for organizing and supervision of Book fairs (Kitaby) at the Faculty of IT in Isra University
6.	Member of the steering committee for organizing and supervision of IT Knowledge Transfer Program (IKTP) at the Faculty of IT in Isra University
7.	Member of the steering committee for organizing and supervision of "An Orange for an orphan's smile" bazaar at the Faculty of IT in Isra University
8.	dotNet Club Advisor at the Faculty of IT in Isra University



--	--

Qualifications:

1.	Ph.D in Computer Science, Amman Arab University, 2010
2.	M.S. in Information Technology, The Neelain University (Jordan Cycle), 2003
3.	B.S. in Computer Science, The Jordan University, Jordan, 1999

Teaching Experience:

#	From	to	
1.	2023	Now	Assistant Professor, Faculty of Information Technology, Zarqa University, Jordan
2.	2010	2015	Assistant Professor Faculty of Information Technology, Department of Computer Science, Isra University, Jordan

Publications:

#	Title	Publisher	Year/ Issue (Vol/No)
.1	Evaluating the influence of security considerations on information dissemination via social networks	International Journal of Data and Network Science	7, no. 4 (2023): 1471-1484.
.2	A new model for security analysis of network anomalies for IoT devices	International Journal of Data and Network Science	2023, 7(3), 1241-1248.



.3	Depression and anxiety in social media: Jordan case study	International Journal of Data and Network Science	2023, Scopus
.4	An Intelligent Cloud Service Composition Optimization Using Spider Monkey and Multistage Forward Search Algorithms	Symmetry	2022, 14 (1), pp 82, Q1, ISI
.5	The Impact of Organizational and Human Factors on the successful implementation of ERP System in Water Authority of Jordan	Italian Journal of Pure and Applied Mathematics	2020, Vol 43(1), pp 762–778, Scopus
.6	Relationship Between Organizational Factors, Technological Factors And Enterprise Resource Planning System Implementation	International Journal of Managing Information Technology (IJMIT)	2015, Vol. 7 (1)
.7	Extreme Programming Certification Process using Confidence Grade	International Journal of Computer and Information Technology (IJCIT)	2014, Vol. 4(1)
.8	Arabic Information Retrieval System using the Neural Network Model	International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE)	2014, Vol. 3(12)
.9	Relationship Between Human Factors and Enterprise Resource Planning System Implementation	International Journal of Information Technology and Business Management (JITBM)	2014, Vol. 31
.10	Improved Web Service Self-Healing Connector	(IJCSIT) International Journal of Computer	2014, Vol. 5 (2), pp 2649-2657



		Science and Information Technologies	
.11	Airport Enterprise Service Bus with Three Levels Self-Healing Architecture (AESB-3LSH)	International Journal of Space Technology Management and Innovation (IJSTMI)	2013, Vol. 3 (2)
.12	Virus detection using clonal selection algorithm with Genetic Algorithm (VDC algorithm)	Applied Soft Computing, Elsevier	2013, Vol. 13(1), pp 239–246.

Books:

#	Book Title	Publisher	Year
.1			

Translated Books:

#	Book Title	Publisher	Year
.1			

Articles:

#	Article Title	Publisher	Year
.1			
.2			

Conferences:

#	Paper Title	Organizing Institution	Conference
.1	Security Challenges Review in Agile and DevOps Practices	IEEE, Jordan	2023 International Conference on Information Technology (ICIT)



.2	Extreme Programming Agile Methodology With Self-Healing	Germany	The European, Mediterranean and Middle Eastern Conference on Information Systems (EMCIS) 2012
.3	Virus Detection using Clonal Selection Algorithm - VDC algorithm	IEEE/ India	3rd International Conference on Computer Modeling and Simulation (ICCMS 2011)
.4			

Supervision of Theses:

#	Year	University	Thesis Title	Student Name
.1				
.2				

Community Service Activities

#	Duartion	Activity
1		

Personal Information

Name	Suha Mohammad Ameen Afaneh
Place and Date of Birth	Jordan 12/11/1976
Nationality	Jordanian



Marital Status	Married		
Address	Amman		
Work Tel No.	0096253821100	Ext	6306
Mobile:			
Postal Address	ص.ب: 5468 الرمز البريدي: 131.11		