



## DR. NABEEL REFAT AL-MILLI

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Information Technology / Computer Science

### Academic Rank: Assistant Professor

### Membership:

1.	Reviewer in The International Arab Journal of Information Technology – Zarqa University
2.	Comprehensive Exam Writer for Kingdom of Jordan- Balqa Applied University
3.	Comprehensive Exam Monitor for Kingdom of Jordan-Balqa Applied University
4.	Head of the Comprehensive Examination Hall for Kingdom of Jordan-Balqa Applied University
5.	Corrected and proofreader of the Comprehensive Examination Hall for Kingdom of Jordan-Balqa Applied University
6.	Developer of plans for the specialization of information technology and management information systems for the intermediate diploma stage - Al-Balqa Applied University
7.	Chairman of the Student Affairs Committee
8.	Chief representative of Al-Balqa Applied University for the leadership program
9.	Representative of Zarqa University College - Al-Balqa Applied University in the University Council of Al-Balqa Applied University
10.	Representative of the Department of Financial, Administrative and Computer Sciences at the Council of Zarqa University College - Al-Balqa Applied University
11.	Host of the annual graduation ceremony at Al-Balqa Applied University
12.	Chairman of the scientific, cultural and social committees at Zarqa University College - Al-Balqa Applied University



13.	Member of the Committee for the Study of Community Cooperation between Zarqa University College and the local community
14.	Chairman of the Course File Committee at Zarqa University College - Al-Balqa Applied University
15.	Member of the Appointment and Promotion Committee at Zarqa University College - Al-Balqa Applied University
16.	Chairman of the Examinations Committee - Zarqa University College - Al Balqa Applied University

### Qualifications:

1.	Ph.D. (Doctor of Philosophy) 2021 –Computer Science – Excellent – The University of Jordan
2.	MSc (Master Degree) 2007– Computer Science – Very Good – Al Balqa Applied University
3.	B.Sc.(Bachelor Degree) 2003– Computer Science – Very Good – Philadelphia University
4.	Tawjihi – Scientific Branch - 1998

### Teaching Experience:

#	From	to	Job description
1.	2023	Now	Assistant Professor – Information Technology College- Zarqa University
2.	2007	2023	Lecturer - Zarqa University College - Al Balqa Applied University: <ul style="list-style-type: none"><li>• Head of the Department of Financial, Administrative and Computer Science.</li><li>• Dean Assistant for Students Affairs</li><li>• Lecturer</li></ul>
3.	2008	2009	Part-time Lecturer - Faculty of Information Technology - Department of Computer Science - Hashemite University
4.	2004	2007	Programmer and systems analyst - Free Zones Corporation - Ministry of Finance
5.	2003	2004	Developer – Eskadenia Software Solutions



**Publications:**

#	Title	Publisher	Year/ Issue (Vol/No)
1.	Hybrid Genetic Algorithms with Great Deluge for Course Timetabling	(IJCSNS) International Journal of Computer Science and Network Security	VOL.10 No.4, April 2010
2.	Hybrid Genetic Algorithms with Simulating Annealing For University Course Timetabling	JATIT (Journal of Theoretical and Applied Information Technology)	VOL.29 No.2, July, 2011
3.	Hybrid BACKPROPAGATION NEURAL NETWORK FOR PREDICTION OF HEART DISEASE	JATIT (Journal of Theoretical and Applied Information Technology)	VOL.56 No.1, Oct 2013
4.	HYBRID GENETIC ALGORITHM WITH GREAT DELUGE TO SOLVE CONSTRAINED OPTIMIZATION PROBLEMS	JATIT (Journal of Theoretical and Applied Information Technology)	VOL.59 No.2, Jan 2014
5.	Population Diversity Control of Genetic Algorithm Using a Novel Injection Method for Bankruptcy Prediction Problem	MDPI ( <i>Mathematics</i> )	9(8), 823, April 2021

**Books:**

#	Book Title	Publisher	Year
1.			
2.			

**Translated Books:**

#	Book Title	Publisher	Year
1.			



### Articles:

#	Article Title	Publisher	Year
1.			

### Conferences:

#	Paper Title	Organizing Institution	Conference
1.	Hybrid Neural Network to Impute Missing Data for IOT Applications	IEEE	Jordan International Joint Conference on Electrical Engineering and Information Technology (JEEIT), May 2019
2.	A Convolutional Neural Network Model to Detect Illegitimate URLs	IEEE	11th International Conference on Information and Communication Systems (ICICS) , April 2020

### Supervision of Theses:

#	Year	University	Thesis Title	Student Name
1.				

### Community Service Activities

#	Duration	Activity
1.	2013-2015	Certified trainer for the leadership program in Jordan
2.	2023	ISO Auditor



**Personal Information**

Name	Nabeel Refat Mustafa Al-Milli		
Place and Date of Birth	Zarqa – 17/12/1980		
Nationality	Jordanian		
Marital Status	Married		
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