



Staff Member Name

Morad Abduljabbar Mohammad Ahmad

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General Specialization: **Mathematics**

Major: **Statistics**

• **Academic Rank:**

Associate professor

• **Qualifications:**

1	University of Jordan, August 2012 PhD, Mathematics, Statistics. Dissertation entitled “On Comparison of Fisher Information of the Weibull and Generalized Rayleigh Distributions”.
2	University of Jordan, June 2007 Masters of Science, Mathematics, Statistics. Thesis entitled “Current Record Statistics, Concepts and Distributional Properties”.
3	The Hashemite University, February 2001 Bachelor of Science, Mathematics.

• **Career Objectives:**

- Seeking a lecturing position that commensurate with my skills and abilities in the field of mathematics, as well as obtaining a responsible post for giving practical knowledge which makes the students’ career progressive, with a leading University collaborating with a committed & dedicated staff.



• **Teaching Experience:**

#	From	to	
1	2024	present	Dean Assistant for Quality Assurance, Zarqa Private University.
2	2024	present	Associate Professor, Department of Mathematics, Zarqa Private University
3	2023	2024	Head of Math Department, The University of Jordan
4	2022	present	Associate Professor, Department of Mathematics and Statistics, The University of Jordan.
5	2016	2022	Assistant Professor, Department of Mathematics and Statistics, The University of Jordan.
6	2014	2016	Princess Sumayya University for Technology February 2014-October 2016
7	2013	2014	Mayar International School
8	2011	2013	Al-Raed Al-Arabi School.
9	2006	2009	Mashrek International School
10	2005	2006	Modern Montessori School
11	2004	2005	Choueifat International School
12	2001	2004	Al-Ittihad Secondary School September

• **Publications:**

#	Title	Publisher	Year/ Issue (Vol/No)
1.	- Discriminating Between the Generalized Rayleigh and Weibull Distributions: Some Comparative Studies.	Communications in Statistics- Simulation and Computation	Volume 46, 2017 - Issue 6
2.	- Reproducing Kernel Hilbert Space Method For Solving Fredholm Integro-Differential Equations Of Fractional Order.	Italian Journal Of Pure and Applied Mathematics	N. 36-2016 (307-318).



3.	Computational method for solving nonlinear Fredholm-Integro-Differential	. Journal of Computational and Theoretical Nanosciences	Vol. 13, 7802-7806, 2016.
4.	An efficient computational method for handling singular second-order, three points Volterra integrodifferential equations	Journal of Computational and Theoretical Nanosciences	. Vol. 13, 1–9, 2016
5.	Divisor Graphs that are Complements of Bipartite Graphs	Journal of Applied & Computational Mathematics	2018, 7:2
6.	Marshall-Olkin Family of Distributions: Additional Properties and Comparative Studies	Bol. Soc. Paran. Mat	Vol 40 (1-6) 2022
7.	Global Dynamics of a Discrete-Time MERS-Cov Model,	Mathematics	2021, Volume 9, Issue 5, 5633
8.	An application of Mittag–Leffler-type Poisson distribution on certain subclasses of analytic functions associated with conic domains	Heliyon	Vol. 7 Issue 10 Published online: October 1, 2021
9.	Exploiting the Pascal distribution series and Gegenbauer polynomials to construct and study a new subclass of bi-univalent functions	Symmetry	2022, 14, 147.
10.	ON THE CLASS OF TRANSMUTED-G DISTRIBUTIONS	J. Appl. Math. & Informatics	Vol. 40(2022), No. 5 - 6, pp. 925 – 931



• **Personal Information:**

Name	:	Morad Abduljabbar Mohammad Ahmad
Place and Date of Birth	:	Kuwait 31/1/1978
Nationality	:	Jordanian
Marital Status	:	Married
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