

# CURRICULUM VITAE



## 1- Personal Details

**Name** : Mukhtar Mohammad Ahmed Salah  
**Date of Birth** : 26/7/1973  
**Nationality** : Jordanian  
**Telephone** : Ex: 2523  
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**Major area of specialization: Mathematics and Statistics**

## 2- Education & Qualifications

Date	Degree	University name	Country	Title of the Dissertation
2010	Ph.D	The University of Jordan	Jordan	On Marshall-Olkin Exponential Order Statistics and Associated Inferences
1999	Master	An-Najah National University	Palestine	Some Chemical Applications of Graph Theory
1995	Bachelor	An-Najah National University	Palestine	

## 3- Professional Activities:

Date	Job Title	Place	Country
Sep. 2013- Up to present	Assistant Prof.	Majmaah University	Kingdom of Saudi Arabia
Jan. 2012- Sep.2012	Director of Bedyah Study Center	Al-Quds Open University	Palestine
Nov. 2002 – Jan. 2012	Lecturer and Assistant Prof.	Al-Quds Open University	Palestine
May 2000 - Nov. 2002	Head of Examination Department	Jerusalem Directorate of Education.	Palestine

## **4. Teaching Experiences:**

### ***1. Main Responsibility:***

Undergraduate Courses :

- 1) Introduction of Statistics
- 2) Mathematical Statistics
- 3) Probability
- 4) Numerical Analysis (C++)
- 5) Linear Algebra( MathCAD)
- 6) Applied Statistics (SPSS)
- 7) Calculus
- 8) Operation Research
- 9) Discrete Mathematics
- 10)Computer Software (R-code, Mathematica 6.0.1)
- 11)Number theory
- 12)Differential Equations
- 13)Real Analysis
- 14)Coordinate Geometry
- 15)Vector Analysis
- 16)Graduate Project in Mathematics and Statistics .

### ***2. Developing Curriculum:***

- Mathematical Statistics
- Applied Statistics
- Discrete Mathematics

### ***3. Teaching Methods:***

- Ordinary Lecturer
- Distance Learning
- Virtual classes
- Video Streaming

## **5- Areas of Specialization**

- 1) Applied Statistics
- 2) Order Statistics
- 3) Statistical Inferences
- 4) Mathematical Statistics
- 5) Probability
- 6) Graph Theory

## **6- Languages**

- Arabic (mother tongue).
- English

## **7- Publications**

- **Salah, M., Raqab, M. Z. and Ahsanullah, M. (2009).** Marshall-Olkin Exponential Distribution: Moments of Order Statistics, *Journal of Applied Statistical Science* 17(1), 81-92.
- **Salah, M. (2012).** Moments From Progressive Type-II Censored Data Of

## **8- International Conferences**

- **Salah, M., Ruzieh, S. (2010).** 'Matrix Representation of Molecular Graph', *Palestinian Conference on Modern Trends in Mathematics and Physics II, An-Najah National University, Palestine.*
- **Salah, M. (2012).** Moments From Progressive Type-II Censored Data Of Marshall-Olkin Exponential Distribution. *The Fourth International Conference on Mathematical Sciences, United Arab Emirates University, Al-Ain, 11<sup>th</sup>-14<sup>th</sup> March(2012).*
- **Salah, M. (2012).** Record Values from Marshall-Olkin Exponential Distribution. *Palestinian Conference on Modern Trends in Mathematics and Physics III, Palestine Polytechnic University - Hebron, Palestine.(16-18 July 2012).*