

## CURRICULUM VITAE



### Personal Data:

- Name:** Kamal Moh'd Farhan Al-Dawoud (Al-zoubi).  
**□ Place and date of Birth:** Irbid, Jordan, .  
**□ Nationality:** Jordanian.  
**□ Marital Status:** Married.

**Permanent Address:** Dept. of Maths. & Stats., Mu'tah Univ., Al-Karak, P.O. Box , Jordan.

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### Academic Degrees:

**Ph.D.** in Applied Maths. . Dnipropetrovs'k State University. Ukraine, Title of Ph.D.Thesis:  
“A Covering of One Sets By Others In Stochastic Geometry”,  
Supervised by Prof. Kotlar B.D.

**Diploma in Maths,** . (Five years). Dnipropetrovs'k State University. Ukraine.

**Specialization:** Applied Mathematics.

### Research Interests:

Geometric probability and Stochastic Geometry, Randomprobability,  
Approximation of Continuous Function, Mathematical Simulation, Quasi-  
Monte Carlo methods, Random Number Generation, Linear Algebra.

**Teaching Experience:** I have taught the following courses:

**B.Sc.Level:** Ordinary Differential Equations (Math. ), statistic and probability (Math. ), Theory Probability (Math. ), Linear Algebra (Math. ), Foundation of Mathematics (Math. ), Applied Mathematics(Math. )and Calculus Courses.

**Professional Experience:**

- Associate Professor at Mu'tah Univ. Jordan.
- Assistant Prof. at Mu'tah Univ., Jordan.

**Administration:**

٢٠٠٧-٢٠٠٨: Dean Assistant/ Faculty of Science-Mu'tah University.

**Administrative and Relative Experience:**

- . Member of Council of faculty of Science at Mu'tah Univ. - .
- ٢. I was in the examination committees for -master students in Appliaed Math.

**PUBLICATONS.**

- . Kamal Al-Dawoud. "On Approximation of Continuous Periodic Function"/ (FJMS), ( ), P. ( - ).
- . Kamal Al-Dawoud. "Spherical Means of Fourier Multiple Series"/ (JFC), V. , ( ), P. ( - ).
- . Kamal Al-Dawoud. "Probabilistic Aspects of Bernstein Polynomials". / (IJAM), Vol. , No. ( ), P.( - ).
- . Kamal Al-Dawoud and Khomchenko A.N. "Construction of Lagrange Interpolational Polynomials Using Geometrical Probability". Umm Al-Qura Univ. J. Sci. Med. Eng. Vol. No. ,( - ), .
- . Kamal Al-Dawoud. "Probabilistic Aspects of Lagrange D-Interpolational". Journal of Applied Sciences,( - ), ( ), .
- . Kotlyar,B.D and Kamal Al-Dawoud. "Random Circles and Spheres on a Set". Dopov.Nats.Akad.Nauk Ukr.,Mat.Pryr.Tekh.Nauky. No. ,( - ). .

- Kotlyar, B.D and Kamal Al-Dawoud. " On Random Circles In a Square and In a Circle"  
Theor. Probability and Math. Statist., (AMS). No. , ( - ), .