

## **Personal information**

**Name** : Iman Taleb AL-Darawi

**Date of Birth** : 18/12/1981

**Ntionality** : Jordanian

**Gender** : Female

**Martial Status** : Married

## **Qualification**

**2011-2014** M.Sc. Degree in Mathematics

The University of Jordan. (average 3.81 out of 4)

**2007-2009** B.Sc. Degree in Mathematics

The University of Jordan. (average 3.73 out of 4)

**2001-2005** B.Sc. Degree in Electrical Engineering

The University of Jordan. (3.03 out of 4)

**2000-2001** General Secondary Certificate (Tawjihi)

Princess Tharwat Secondary School-Naur. (average 94.9 out of 100)

## **Research Articles**

1. Isometries of P-Nuclear type operators, J. Math. Comput. Sci. 5 (2015), No. 1, 91-98, with Roshdi Khalil
2. Conformable Fractional Hyper Geometric Equation, Journal of Semigroup Theory and Applications, 2018
3. Fractional Cauchy Differential Equation, Journal of Computational Analysis and Applications, with M. Al-Horani, R. Khalil, 2020
4. Integrating Factors for non-exact Conformable Differential Equation, Journal of Mathematical and Computational Science, with Asma Alhabees , 2020
5. The Atomic Solution for Fractional Wave Type Equation. Journal of Computational Analysis and Applications, 40
6. Numerical Solutions of Some Classes of Partial Differential Equations of Fractional Order, European Journal of Pure and Applied Mathematics 16 (4), 2132-2144, with B Maayah, E Aldabbas, E Abuteen. 2023

## **Experiences**

I am currently working as full-time lecturer (on contract basis) at the Department of Mathematics, Faculty of science, University of Jordan. I have been appointed since September 6, 2015 up until now.

I taught the following courses:

1. Calculus I
2. Calculus II
3. Calculus III
4. Mathematics for Economics and Business
5. Engineering Mathematics I
6. Ordinary differential equations
7. Principles of Statistics
8. Biostatistics
9. Mathematica

**M.Sc. Thesis** : Isometry of certain Operator spaces

**Supervisor** : Professor Roshdi Khalil

## **Languages**

**Arabic** : Excellent command in reading , speaking & writing.(Mother tongue)

**English** : Excellent command in reading , speaking & writing.

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