

Azhaar H.Sallo

Curriculum Vitae

Personal Information

Address *Department of Mathematics, College of Science, University of Duhok.*
Home Address *Kayar City, Duhok, Kurdistan Region of Iraq.*
Date of Birth *01-02-1976*
Place of Birth *Mosul , Iraq*
Nationality *Iraqi*
Gender *Female*
Marital Status *Single*

Education

1987–1993 **High School Degree**, *Bashiqa*, Mosul.
1993–1999 **Bachelor of Mathematics**, *University of Mosul*, Mosul, *GPA – 73.*
Rank Third of Class
2000–2002 **Master of Mathematics, Differential Equations**, *University of Mosul*, Mosul, *GPA – 79.*

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Masters Thesis

- Title *Some Results in Existence and Uniqueness Theorem for Certain Fractional Differential Equations*
- Supervisors **Dr. Joseph G. Abdul-Ahad**
- Description This thesis explored the concept of the existence and uniqueness results for a certain Fractional Differential Equation.

EMPLOYMENT HISTORY

- 2002–2006 **Assistant Lecturer**, *Department of Mathematics*, University of Mosul, Iraq.
- 2006–2012 **Lecturer**, *Department of Mathematics*, University of Duhok, Iraq.
- 2009-2012 **Head of Mathematics Department**, University of Duhok, Iraq.
- 2012–now **Assistant Professor**, *Department of Mathematics*, University of Duhok, Iraq.

Teaching Experience

- First Year Differential and Integral Calculus
- Second year Advanced Calculus and Ordinary Differential Equations
- Third Year Partial Differential Equations
- Fourth year Complex Analysis

Published Articles

- 1 **Some Local and Global Existence Theorems on Differential Equation of Non- Integer Order**, *Journal of Rafidain Sciences*, Vol.16 NO.4, 2005.
- 2 **Existence and Uniqueness Theorems on Differential Equations**, *Journal of Education and Science*, Vol.18 NO.2, 2006..
- 3 **A local Existence Theorems for Certain Fractional Differential Equations** , *Journal of Education and Science*, Vol.18 NO.2, 2006..
- 4 **Solution for Boundary Value Problem of Non- Integer Order in L2-Space**, *Gen. Math. Notes*, Vol.6 NO.1, 2011.
- 5 **Existence and Uniqueness Solution for System of Nonlinear Fractional Integro-Differential Equation**, *International J. of Scientific & Engineering Research*, Vol.3 NO.6, 2012.

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- 6 **On Existence and Asymptotic Behavior of the Solution for a Fractional Integro-Differential Equation**, *International J. of Scientific & Engineering Research*, Vol.3 NO.5, 2012.
- 7 **Existence Of Solutions For Nonlinear Fractional Differential Equation With Integral Boundary Conditions**, *International J. of Scientific & Engineering Research*, Vol.2 NO.10, 2012.

Computer skills

Intermediate \LaTeX , Microsoft Windows

Conferences and Training Workshops

- Sep. 2009 Computer Proficiency, University of Duhok, Two Months
- Apr. 2010 Methods of Teaching, University of Duhok, Two Months
- Sep. 2014 English Language Proficiency, University of Duhok, 14 Weeks
- May 2014 IELTS, Erbil, 14 Weeks

Languages

Arabic **Excellent**

English **Intermediate**

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