

# CURRICULUM VITAE

## **Personal details**

Name: Samia Aljumni Atallah  
Gender: Female Marital status: Married  
Country of Birth: Libya  
Nationality: Libyan  
E mail address: [atallahsamia@yahoo.com](mailto:atallahsamia@yahoo.com)  
Mobile: +218911285812  
Qualification: Master  
Specialization: Mathematic  
Academic grade: Lecturer in the Department of Mathematics, University of Tripoli  
Academic degree: Assistant Professor

## **Education/ qualifications**

- \* 1996- Secondary school. Alshumoukh School in Gharian- Libya.
- \* 2000- BSc in Mathematics from Faculty of Science in Gharian-Libya.
- \* 04/2009-04/2010- a certificate in General and academic English Language course in Liverpool School of English-UK.
- \*2012- MSc in Mathematics from Chester University-UK.

## **Work Experience**

- \*09/2000: As a lecturer in Alshomok school in Gharian- Libya.
- \* 09/ 2001- 07/ 2008: As lecturer in Alelm Alnafa institution for Higher Education in Tripoli-Libya.
- \*02/2001- 09/2004: As apart time a lecturer in Alwaha computer central. Gharian- Libya.
- \*09/2012- 03/2021: as a full time lecturer in Faculty of Science in Gharian-Libya.
- \*09/2015-01/2016: as a part time a lecturer in Faculty of Science in Tripoli University-Libya.
- \*03/2021-to date: as a full time lecturer in Faculty of Education in Janzour -Tripoli University-Libya.
- \* Supervisor and Examiner for students of Mathematical Department.
- \*05/ 2023 – to date Calculus 2 coordinator.

## **Publications**

- \* Samia Atallah , (2018) ‘Fractional Calculus’ the scientific journal in Libyan university Tajura - Libya.
- \* Samia Atallah, Ebtesam Alousta and Rem Arebi ,(2022) ‘ A numerical solution of Time Fractional Partial Differential Equations’, journal of Education Sciences Tripoli-Libya.

\* Ebtesam Alousta and Samia Atallah,(2022) ‘Algebraic Operation Defined for a Set of real-valued Functions and Closure Conditions on a Set of Functions with Respect to a Family of Sets or functions, journal of Science and Technology’- Awlad Ali Institution- Tarhuna- Libya.

\* Samia Atallah,(2023) ‘ the numerical methods of fractional differential equations ’  
Journal of Humanities and Applied Sciences Bani Walid University, Bani Walid- Libya.

### **Taught courses**

09/2012-to date: calculus I- calculus II- calculus III- Mathematical logic- Sets Theory- Planar Analytical Geometry- Solid Analytical Geometry - Ordinary Differential Equations I- Ordinary Differential Equations II- Partial Differential Equations- Mathematical Methods- Statics- Dynamics- Fluid Mechanics- Analytical Mechanics- Statistics- Vector analysis- Numerical Analysis - Linear Algebra I- Linear Algebra II – Complex Analysis I- Complex Analysis II.

### **Interests/ Hobbies**

- Reading.
- English Language.
- Computer (Word, Excel, power point, Latex, Maple and Matlab ) .