**Curriculum Vita**

**Personal Information:**

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| --- | --- | --- |
| C:\Users\SMATX\Desktop\Untitled.jpg | Farouk Ali Salama Mohamed Farhood | Name |
| Egyptian | Nationality |
| Muslim | Religion |
| 14/12/1960 | Date of Birth |
| Raml Alexandria - Egypt | Place of Birth |
| Married | Marital Status |
| Male | Sex |
| 15 El-Gamal street Cleopatra Alexandria, ARE | Address  |
| 035422801 | Phone | 0165037865 | Cell Phone |
| farouksalama60@yahoo.com | Email |

**Qualifications:**

|  |  |  |  |
| --- | --- | --- | --- |
| year to obtain | Place of issue | Specialization | Qualification |
| 1983 | Faculty of Science, Alexandria University | Mathematics | B. Sc. |
| 1993 | Faculty of Science, Alexandria University | Pure Mathematics | M. Sc. |
| 2001 | Faculty of Science, Alexandria University | Pure Mathematics | Ph. D. |

**Experiences:**

|  |  |  |  |
| --- | --- | --- | --- |
| Place | Date | Specialization | Position |
| Faculty of Education, Alexandria University | 1984 - 1993 | Mathematics Department | Demonstrator |
| Faculty of Education, Alexandria University | 1993 - 2001 | Mathematics Department | Assistant Lecturer |
| Faculty of Education, Alexandria University | 2001 up to date | Mathematics Department | Lecturer  |
| AUC |  | Mathematics Department | Time Sheet Lecturer |
| Analytical Geometry, Space Geometry, Differential and Integral Calculus, Differential Equations &its Applications , Partial Differential Equations & its Application, Integral Equations, Algebra, Linear Algebra, Abstract Algebra, Set Theory, Numerical Analysis, Mathematical Analysis,Functional Analysis, Real Analysis, complex Function, Special Function, Theory of Numbers, Mathematical Statistics, Matrices and its Applications. | Teaching various Mathematical courses |

**Authored Books:**

|  |  |  |
| --- | --- | --- |
| ISIN | No. of deposit at the Egy. house of Books | Book Title |
| 977-5463-95-8 | 2004/4888 | Pure Mathematics |
| I.S.B.N,977-5463-86- 6 | 4889/2004 | Higher Algebra |
| 977-5463-83-1,I.S.B.N | 4889/2004 | Matrices |
| 977-5463-88-X I.S.B.N | 4893/2004 | Linear Algebra |
| 977-5463-89-0 | 2004/4894 | Basics of Set Theory & its Applications |
| 977-5463-84-x | 2004/4887 | Intro to Numerical Analysis |

**Published Researches:**

|  |  |
| --- | --- |
| Research | No. |
| “Integral equation and contact problem” M.A. Abdou& F. A. SalamaAccepted in applied mathematics and computation 149 (2004) 735-746. | 1 |
| “ Thermo elastic problem for an infinite plate with a curvilinear hole having finite poles”M.A. Abdou& F. A. SalamaAccepted in mathematical and computational application, Vol. 9, No. 2, pp 237-248, 2004. | 2 |
| “ Voltera- Fredholm Integral equation of the first kind and spectral relationships” M.A. Abdou& F. A. SalamaAccepted in applied mathematics and computation 135 (2004), 141-153. | 3 |
| “An infinite plate with a curvilinear hole following heat” M.A. Abdou& F. A. SalamaAccepted for publication, India of Math. (2000) | 4 |
| “A Numerical Method for Solving the nonlinear integral equation of the second kind”F.A. SalamaAccepted in Korean Society of industrial and applied mathematics Vol. 7, No. 2, 65-73, 2003 | 5 |
| “ On a method for solving mixed integral equation of the first kind” | 6 |

**Participation in Conferences:**

|  |  |  |  |
| --- | --- | --- | --- |
| Year | Research | Sponsored by | Conference |
| 1987 | On odd Perfect | Faculty of Science, Alexandria University | Conference on Mathematics |

**Memberships:**

|  |  |
| --- | --- |
| Member of | No. |
| The Egyptian Society of Mathematics | 1 |
| Syndicate of Teachers in the Arab Republic of Egypt | 2 |

**Training courses:**

|  |  |
| --- | --- |
| Faculty of Science, University of Jizan, Saudi Arabia | Sponsored by |
| Courses |
| (1) Jusur Learning Management System (7-8/6/2010) (10 Hours)(2) Matlab, (10 Hours)(3) Mathcad (10 Hours)(4) SPSS (10 Hours)(5) Mathematica (10 Hours) |

|  |  |
| --- | --- |
| Faculty of Education, Alexandria University | Sponsored by |
| Improve the performance of faculty members at the university | Main Subject |
| 2006 | Year |
| Courses |
| (1) Curriculum Design (T4); August 12-14/2006 (Faculty of Leadership Development Center (FLDC))(2) Writing scientific paper and international publication (R2) July 25-27/2006 (FLDC).(3) Teaching with technology (T3) July 18-20/2006 (FLDC).(4) Research Management (R5) July 29-31/2006 (FLDC). |

**Certificates of Appreciation:**

|  |  |
| --- | --- |
| Place of issue | No. |
| Faculty of Science, University of Jizan, Saudi Arabia | 1 |
| Faculty of Science, Alexandria University | 2 |