

Wael Mahmoud Mohamed Mohamed

Birth Date: October 19/ 1978

Place of birth: Cairo

Citizenship: Egyptian

Marital Status: married, two children.

Home Address: 16 Mostafa Kamal st., El basateen,cairo, Egypt

Education: Bachelor of Science – Mathematics and Physics. Cairo University

Undergraduate studies in Math Department at Cairo University, Egypt

Awarded the degree of B. Sc (General) In Mathematics and Physics "very good"

Current Jop: Assistant lecturer - Department of Mathematics, Faculty of Science, Cairo University

Scientific Degrees:

Awarded the degree of master in applied mathematics titled " Analysis of the system of linear algebraic equations arising from the solution of some plane boundary-value problems in a rectangular region when using the boundary Fourier expansion method" supervised by prof. Nasser Sweilam and Dr Enaam Khalifa Rawy, Department of Mathematics, Faculty of Science, Cairo University.

Fields of interest: Applied mathematics

List of Publications

[1] W. Mahmoud, A. F. Ghaleb, E. K. Rawy, H. A. Z. Hassan, A. A. Mosharafa, Numerical solution to a nonlinear, one-dimensional problem of thermoelasticity with volume force and heat supply in a half-space, Archive of Applied Mechanics (2014).

[2] N. H. Sweilam, W. Mahmoud, E. K. Rawy, Numerical Study of Some Systems of Linear Algebraic Equations with Noise Related to Boundary-value Problems for Laplace's Equation in Rectangular Domains, Studies in Nonlinear Sciences 2 (2): 60-69, (2011).

Tele: + (202) 23164106

Mobile: 01281007548

E-mail : mwael@sci.cu.edu.eg

Computer skills: Windows, Word, Excel, internet, Mathcad and Matlab

Language skills: English (good), Arabic (Mother tongue).

Google Scholar: <http://scholar.google.com.eg/citations?user=IDEDj-YAAAAJ&hl=en>