

Curriculum Vitae



1-General:

- ***Name:** Khalil Mohamed Khalil Mohamed
- ***Date of Birth:** 3 January 1975
- ***Marital Status:** Married and having children
- ***Address:** Abo El-Gheet village, El-kanater, Qalyobiya, Egypt.
- ***Nationality:** Egyptian
- * **E-mail contact:** khalil_m_kh@yaoo.com; **Mobile:** 00201123000722
- ***Postal Address:** Benha University, Faculty of Sciences, Department of Mathematics, Benha (P. O. 13518), Egypt.

2-Academic Degrees:

- * B.Sc. Degree in Mathematics 1997, Faculty of Sciences, Benha University.
- *M.Sc. Degree in Pure Mathematics 11/2003, Faculty of Sciences, Benha University.
- *PhD. Degree in Applied Mathematics 4/2013, Faculty of Sciences, Benha University.

3- Experiences:

- * Demonstrator in Faculty of Sciences, Benha University from 23/2/1998 to 25/1/2004.
- * Assistant Lecturer in Faculty of Sciences, Benha University from 26/1/2004 to 28/4/2013.
- * Lecturer in Faculty of Sciences, Benha University from 29/4/2013 until now.

4- Languages and Computer:

- *Very Good in English (5 degree in IELTS Exam)
- * having German Certificate B1(400 hour).
- * having the International Computer Driving Licence (ICDL) Certificate.

5- Conferences :

- *Attendance the International Conference on Math., Nuclear Phys. And Applications in the 21st century, Cairo,(2003).

6- Publications:

- [1] **A. M. Elnaggar and K. M. Khalil**, Existence and localization of harmonic and sub-harmonic solutions of second order non-linear differential

equation. Int. Conference on Math., Nuclear Phys. and Applications in the 21st century, Cairo,(2003).

[2] **A. M. Elnaggar, A. F. El-Bassiouny and K. M. Khalil**, Saddle-node bifurcation control for an odd non-linearity problem. Global J. of Pure and Applied Mathematics, 7(2), pp. 213-229, (2011).

[3] **A. M. Elnaggar and K. M. Khalil**, Control of the nonlinear oscillator Bifurcation under a super-harmonic resonance. J. of Applied Mechanics and Technical Physics, 54(1), pp.34-43, (2013).

[4]**A. M. Elnaggar and K. M. Khalil**, The response of nonlinear controlled system under an external excitation via time delay state feedback. Journal of King Saud University: Engineering Sciences, (available on line 15 Feb 2014),(2114).

[5] **A. M. Elnaggar, and K. M. Khalil**, Control of a directly excited structural model under principal parametric excitation. Int. J. of Comp. Eng. Research, (Accepted).