Curriculum Vitae

Dr. Naglaa Fathi Ibrahim Khedr

Date of birth: 3 / 9 / 1974

Nationality: Egyptian

Religion: Moslem

Marital status: Married and have three kids

Occupation: Associate Prof., Biochemistry Department- Faculty of pharmacy,

Tanta University, Tanta, Egypt.

Address 1: 2-Omer Boaizak, Abasi El-Gedide, Mahalla El-Kobra, Garbia, Egypt.

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University-Tanta.

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Education:

<u>1) 5/2011:</u> PhD in Pharmaceutical sciences (Biochemistry) from Tanta University, Tanta, Egypt. The thesis was entitled"A biochemical study on the effect of some treatments on bone resorption and formation in osteoporotic rats."

<u>2) 12/2005</u>: Master in Pharmaceutical sciences (Biochemistry) from Tanta University, Tanta, Egypt. The thesis was entitled "A Biochemical study on the effect of L-carnitine and pyruvate on body weight, fat and carbohydrate metabolism and mitochondrial activity of obese rats."

3) 1997: Bachelor of pharmaceutical sciences (Very good with honor).



Experience:

- <u>1998-2005:</u> Instructor of biochemistry, Faculty of pharmacy, TantaUniversity, Tanta, Egypt.
- **2005-2011:** Assistant lecturer of Biochemistry, Faculty of pharmacy, TantaUniversity, Tanta, Egypt.
- <u>6/2011</u>: Lecturer of Biochemistry, Faculty of pharmacy, Tanta University, Tanta, Egypt.
- 2/2014: Assistant Professor of Biochemistry, College of Pharmacy, UOH, KSA

Courses:

- Biochemistry course for 2nd year pharmacy-Tanta University.
- Clinical biochemistry course for ³rd year pharmacy-Faculty of pharmacy Tanta University.
- Biophysical course for prepharmacy-Tanta University
- Bioanalysis course for pharmacy D Degree-Tanta University.
- Forensic chemistry course for postgraduate student (Master degree in pharmaceutical sciences, Biochemistry)-Faculty of pharmacy -Tanta University.
- Biochemistry course for postgraduate student (Master degree in Pharmaceutical sciences, Biochemistry) -Faculty of pharmacy -Tanta University.

Publications:

- 1-Nahla E. Ashmawy, Hoda A. El-Bahrawy, Ali A. Haggag and Naglaa Fathi (2005): Effect of diet regimen and some dietary supplements on bodyweight and some energy-linked metabolic processes in obese rats. Egyptian Journal of Biochemistry and molecular Biology Vol. 23:560-583.
- 2- Naglaa F. Khedr, Nahla E. El-Ashmawy, Hoda A. El-Bahrawy, Ali A. Haggag, Eman E. El-Abd (2013): Modulation of Bone Turnover in

- Orchidectomized Rats Treated with Raloxifene and Risedronate. J Fundamentals and clinical pharmacology; 27; 526–534
- **3-Ihab T. Abdel-Raheem, Naglaa F. Khedr** (2014) Renoprotective effects of montelukast, a cysteinyl leukotriene receptor antagonist, against methotrexate-induced kidneydamage in rats. Naunyn-Schmiedeberg's Arch Pharmacol; 387: 341–353.
- 4- Naglaa Fathi Khedr, Eman Gouda Khedr (2014) Antioxidant and Antiinflammatory Effects of Curcumin on CCl4 - induced Liver Fibrosis in Rats. Am J Biomed. Sci; 6(3), 191-200; doi: 10.5099/aj140300191

Thesis and Dissertation Supervision:

Student Name	Dept.	Deg.	Thesis Title	Start Date	End Date
Shereen Eltokhy	Biochemistry	MSc	Kidney injury molecule-1 in type II diabetic patients with and without nephropathy	1/2012	Date
Nahla Abd El Kader	Biochemistry	MSc	Adrenomedullin as an early marker in type II diabetic patient with nephropathy	3/2012	
Hend Elsayed Mostafa	Biochemistry	MSc	Effect of Metformin and Ginger, as Add-on Therapy to Doxorubicin, in Experimentally Mammary Carcinoma	5/2013	
Omnia Hamada	Biochemistry	MSc	Role of Lycopin in experimentally induced acute pancreatitis in rats	10/2013	
Sammer Edway	Biochemistry	MSc	Role of PDI-type 5 in the treatment of experimentally acute ulcerative colitis in rats	11/2013	
Sara Anas	Biochemistry	MSc	Glycyrrhizin treating gentamicin induced nephrotoxicity in rats	11/2013	

Training Courses & Conferences:

- 1. Special program in computer training for graduate students (April/1999) Faculty of Commerce Tanta University-Tanta, Egypt.
- 2. Scientific research (October/2004)- Center of Development-Tanta-University-Tanta, Egypt.
- 3. Thinking (September/2004)- Center of Development -Tanta University-Tanta
- 4. Professional ethics of the career (November/2004)-Center of Development -Tanta University- Tanta, Egypt.
- 5. Skills of reactive show (December/2005)-Center of Development-Tanta University- Tanta, Egypt.
- 6. Skills of reactive communication (January/2006)-Center of Development-Tanta University- Tanta.
- 7. Teaching for big numbers and smaller teaching (April-2006)-Center of Development -Tanta University- Tanta.
- 8. Teaching with technology (June/2006)-Center of Development –Tanta University-Tanta.
- 9. Management of time and work stresses (July/2006)-Center of Development -Tanta University- Tanta.
- 10. New ways for teaching (June/2007)-Center of Development-Tanta University-Tanta
- 11. English course (March-May/2006)- Faculty of Education-Tanta University-Tanta
- 12. Computer course (April/2007)-Faculty of Commerce-Tanta University-Tanta
- 13. Laboratory performance and quality assurance course(April/2007)- Medical technology center-Alexandria University-Alexandria
- 14. Attendance of ^{1st} international conference for enhancing scientific research: New Horizons (2008) Tanta University-Tanta.
- 15. Attendance of ^{2nd} international conference for enhancing scientific research: innovation and development (March/2009)-Tanta University-Tanta.

- Investigator training program in clinical trials (ICH-GCP over view workshop for investigators) (July/2009) by Pfizer Company-Faculty of medicine-Tanta University-Tanta.
- 17. Attendance and organization of 1stinternational pharmaceutical sciences conference (18-19thNovember/2009)-Faculty of Pharmacy-Tanta University-Tanta.
- 18. Course of basic techniques in cell culture and stem cell (27-29thMarch/2012)-Medical research institute-Alexandria University-Alexandria.
- 19. Attendance of Sharkia cancer conference, updates in hepatocellular carcinoma (26th April 2012)-Faculty of medicine, Zagazig University, Sharkia, Egypt.
- 20. International workshop of computational molecular modeling &drug discovery (July/2012) Faculty of Pharmacy Mansoura University-Egypt,
- 21. Workshop on how to write TEMPUS project (10th December 2012)-Faculty of medicine –Tanta University, Tanta, Egypt.
- 22. Workshop on Proposal writing Post Docs (16thDecember/2012) DAAD Cairo Academy-Center of Development-Tanta University- Tanta, Egypt.
- 23. Workshop on Safety and occupational health programs (23-27th December 2012)-Faculty of pharmacy- Tanta University-Tanta, Egypt.
- 24. Workshop on advanced preparation of noble metal Nanoparticles and visualizing by transmission electron microscope workshop (3rd-4thMarch/2013) Medical Research Institute-Alexandria University- Alexandria.
- 25. Workshop on basic protein electrophoresis techniques in protein research (6-7thMarch/2013) Medical Research Institute-Alexandria University- Alexandria.
- 26. Workshop on how to write exams and evaluate students (10thMarch/2013)-Center of Development-Tanta University- Tanta, Egypt.
- 27. Workshop on how to evaluate exams and educational outcomes (13th March/2013)-Center of Development-Tanta University- Tanta, Egypt.
- 28. Attendance of 1st Annual conference in conjunction with Egyptian ophthalmological society (25th April /2013)-Tanta Ophthalmology Hospital-Tanta, Egypt.

- 29. Workshop on how to write annual report of the programs and course reports (17th June /2013)-Center of Development-Tanta University- Tanta.
- 30. Workshop on how to design your PCR primers (2nd September, 2013)-faculty of medicine- Tanta University- Tanta, Egypt.
- 31. Course of skills of communication in different types of Education (10-11th November /2013) -Center of Development-Tanta University- Tanta, Egypt.
- 32. Course of University administration (8-11th January2014) Center of Development-Tanta University- Tanta, Egypt.
- 33. Seminar on thermo-molecular spectroscopy on FTIR-UV-VIS, XRF and NMR-(10th February-2014) Hail-Kingdom Saudi Arabia.
- 34. Workshop on how to prepare course file (course specifications and course report)-deanship of quality and development-UOH-KSA-3rd April- 2014
- 35. Workshop on Quality and Academic Acceptance of Saudi Universities-deanship of quality and development- University of Hail (UOH)-KSA-6th April-2014
- 36. Workshop on Academic Standards-deanship of quality and development-University of Hail (UOH)-KSA-8th April-2014
- 37. Workshop on self-study and programs evaluation-deanship of quality and development-UOH-KSA-22th October-2014
- 38. Training course on the skills of reactive communication- University of Hail (UOH)- KSA- 27th 28th October-2014
- 39. Workshop on Performance Indicators-deanship of quality and development-University of Hail (UOH)-KSA-30th October-2014
- 40. Training course on Total quality management-deanship of quality and development- University of Hail (UOH)-KSA-4th November-2014
- 41. Training course on how to organize conferences- University of Hail (UOH)-KSA-11th November-2014
- 42. Training course on Blackboard applications- University of Hail (UOH)-KSA-11th 25th November-2014
- 43. Workshop on Strategic Planning In Saudi Universities According to Knowledge Society Requirements- deanship of quality and development- University of Hail (UOH)-KSA-9th December-2014.