

## Curriculum Vitae

Gamil Mohamed Abdallah Ibrahim  
 Prof. of Biochemistry and Vice Dean for student affairs  
 Biochemistry Department  
 Faculty of Pharmacy, Egyptian Russian University  
 Badr City, Cairo-Suez Road, Postal Code 11829  
 Tel.: (+2) 02 2864-3340, 2864-3342, Fax: (+2) 02 2864-3332  
 URL: // eru.edu.eg



### 1. Personal Information

**First Name / Sure Name:** Gamil Mohamed Abdallah Ibrahim

**Date of Birth:** Jan 31/ 1971

**Nationality:** Egyptian

**E-mail:** gamil-abdalla@ERU.edu.eg

**Gender:** Male

### 2. Education

Title of Awarded Degree	Name of Organization Providing Education	Principle Subject	Dates
B.Sc.	Al-Azhar University	Pharmacy	1994
M.Sc	Al-Azhar University	Pharmacy	2000
Ph.D.	Al-Azhar University	Pharmacy	2005

### 3. Professional Experience

Occupation	Name & Address of Employer	Dates	
		From	To
Demonstrator	Al-Azhar University, Egypt	1996	2000
Lecturer Assistant	Al-Azhar University, Egypt	2000	2005
Lecturer	Al-Azhar University, Egypt	2005	2008
Postdoctoral fellowship	UTMB, USA	2008	2009
Ass. Professor	Al-Azhar University, Egypt	2009	2015
Professor	Al-Azhar University, Egypt	2015	2017
Professor and Vice Dean	ERU, Egypt	2017	present

#### **4. Discipline**

---

<b>General Discipline</b>	Biochemistry	<b>Principle Subject</b>	Metabolism and Enzymes
---------------------------	--------------	--------------------------	---------------------------

#### **5. Professional & Technical Skills**

---

Throughout my academic career, I have teaching responsibilities for the practical and theoretical courses at the undergraduate and postgraduate levels. My teaching was in the field of Biochemistry for Pharmacy Students.

Measurable Biomarkers Techniques: which are indicators of normal or abnormal biological processes that may be used to screen for, or diagnose disease, monitor its activity, predict its course, or assess response to treatment.

## 6. Personal Skills

---

Computer Skills	Self Assessment		
	Excellent	Good	Fair
Power Point	Excellent		
Microsoft Office	Excellent		
Excel		Good	
Language Skills	Excellent	Good	Fair
Arabic	Excellent		
English		Good	

## 7. Scientific Activities

---

### a-Publication:

1. **Matrix metalloproteinase (MMP)-2 -1306 C>T gene polymorphism affects circulating levels of MMP-2 in Egyptian asthmatic patients.** Mohamed A. Elkady, Gamil M. Abd-Allah, Ahmed S. Doghish, Ayman A. Yousef, Osama I. Mohammad. *Gene reports*, 5:57-61(2016) .
2. **Photothermal therapeutic effect of PEGylated gold nano-semicubes in chemically-induced skin cancer.**Mahmoud T. Abo-Elfadl, Amira M. Gamal – Eldeen,Gamil M. Abd-alla,etal. *Journal of photochemistry and Photobiology,B:Biological*, 164:21-29(2016).
3. **Nature Cholesterol Buster.Chapter published in the book Cholesterol Lowering Therapies and drugs.**Gamal eldin I. harisa, Sabry M. Attia and Gamil M. Abd allah. *edited by Chunfa Huang and Carl Freter.ISBN 978- 953-51-2734-5.In Tech publisher (2016).*
4. **Crocic Abrogates Carbon Tetrachloride-Induced Renal Toxicity in Rats via Modulation of Metabolizing Enzymes and Diminution of Oxidative Stress, Apoptosis, and Inflammatory Cytokines.** Memy H. Hassan, Saleh A. Bahashawan, Tamer M. Abdelghany,Gamil M. Abd-Allah and Mohamed M. Ghobara. *J Biochem Molecular Toxicology*, 29 (7):330-339 (2015).
5. **Quercetin Protects Against Acetaminophen-Induced Hepatorenal Toxicity Byreducing Reactive Oxygen And Nitrogen Species.** Mostafa M. El-Shafey, Gamil M. Abd-Allah, Ahmed M. Mohamadin, Gamaleldin I. Harisa and Amr D. Mariee. *Pathophysiology*, 22:49–55(2015).
6. **Modulator Effects of Meloxicam against Doxorubicin-Induced Nephrotoxicity in Mice.** Memy H. Hassan, Mohamed Ghobara and Gamil M. Abd-Allah. *J Biochem Molecular Toxicology*, 28(8):337-346 (2014).
7. **Phytochemical Studies And In Vivo Antioxidant Activity Of Two Lavandula Species (Lamiaceae) Against Streptozotocin Induced Oxidative Stress In Albino Rats.** Nevein M. Abdel-Hady, Gamil M. Abdallah and Nagi F. Idris. *Journal of Biomedical and Pharmaceutical Research*, 3(4):30-40(2014).
8. **Biological Verification And Quality Assessment Of A Natural Hepatoprotective Recipe.** Nevein M. Abdel-hady, Gamil M. Abdallah and Nagi

- F. Idris. *International Journal of Pharmacy and Pharmaceutical Sciences*, 6(4): 641-647(2014).
9. **Cigarette Smoking and Hyperglycemia Increase Renal Response to Low Levels of Cadmium in Welders: Cystatin C as a Sensitive Marker.** Gamaleldin I. Harisa , Sabry M. Attia , Abdelkader E. Ashour , Gamil M. Abdallah, Gamal A. Omran and Hussein E. Touliabah. *Biol Trace Elem Res. Mar 21:* , (2014).
  10. **Effects Of Metformin Plus Gliclazide Versus Metformin Plus Glimpiride On Cardiovascular Risk Factors In Patients With Type 2 Diabetes Mellitus.** Gamil M. Abd-allah and Memy H. Hassan. *Az. J. Pharm Sci.* Vol. 49, March: 60-74,( 2014).
  11. **Ykl-40, A New Inflammatory Mediator In Obesity.** Ahmed A. El-Husseiny, Gamil M. Abdalla, Farid M. Hamada, Ossama A. Mansoura, Wafaa A. Fahmy. *Arab. J. Lab. Med.* 39(3) : 595 – 610 (2013)
  12. **Angptl4 As Biomarker In Early Detection Of Cardiovascular Complication In Diabetic Patients.** Gamil M. Abd-allah, Fawkia E.zahran, Mohamed E. Hassan and hassan H. Essobky. *Indian Journal of Applied Research*, 3(4):16-19 (2013).
  13. **Copeptin: A Neuroendocrine Biomarker in Acute Myocardial Infarction.** Ahmed Elshafei, Gamil Abdalla , Ossama Abd El-Motaal and Tarek Salman. *Annual Review & Research in Biology*, 3(4): 1040-1054 (2013)
  14. **Relationship between serum YKL-40 and BMI.** Gamil M. Abdalla, Farid M. Hamada, Ossama A. Mansour1, Wafaa A. Fahmy, Ahmed A. El-Husseiny. *Journal of American Science* 9(5): 152-156 (2013).
  15. **Biochemical study of nesfatin-1 in egyptian diabetic patients.** Emad G. Khidr, Tarek M. Salman, Shawkey S. Ali, Gamil M. Abdalla and Ashraf I. Amin *Egypt. J. Biomed. Sci. Vol. 41, March,17-27 ( 2013).*
  16. **Protective Effect Of Dietary Flavonoid Quercetin Against Lipemic-Oxidative Hepatic Injury In Hypercholesterolemic Rats.** Amr D. Mariee, Gamil M. Abd-Allah, and Hesham A. El-Beshbishy. *Pharmaceutical Biology*, 2012; 50(8): 1019–1025.
  17. **Protective Effect Of Pravastatin Against Mercury Induced Vascular Cells Damage: Erythrocytes As Surrogate Markers.** Gamaleldin I. Harisa, Fars K. Alanazia, Randa A. El-Bassatc, Abdul Malik,Gamil M. Abdallah. *Enviromental Toxicology and Pharmacology.* 34:428-435(2012).
  18. **Biochemical Markers In Spontaneous Bacterial Peritonitis.** Tarek M. Salman, Mohammed A. Ali, Gamal A. Omran, Gamil M. Abdalla, and Ahmad M. Salahuddin. *Egypt. J. Biomed. Sci. Vol. 36, July,17-27 ( 2011).*
  19. **Effect of Lead Toxicity on Coenzyme Q Levels in Rat Tissues.** Gamil M. Abdallah, El-Sayed M. El-Sayed and Osama M. Abo-Salem. *Food and Chemical Toxicology* (48), 1753-1756 (2010).
  20. **L-Selectin As A Biomarker In Assessment Of The Activity And Prognosis Of Acute Lymphoblastic Leukemia In Children.** Gamal A. Omran; Gamil M. Abd Allah; Nehad M. Hassanin; Ahmed M. Samy and Ossama A. Mansour. *Az. J. Pharm. Sci. Vol. 40, September, (2009)*
  21. **Serum Homocystein Level In COPD Patients: Possible Beneficial Effect of Antioxidants.** Gamil M. Abdallah, Ahmed Abdullah, Gamal A. Omran and Amr

- D. Mariee. *Research Journal of Medicine and Medical Sciences*, 4(2), 306-310 (2009).
22. **Genotoxic Effects of Depo-Provera on Adult Female Rats.** S. Bakry, A. Abdullah, G. Abd-Allah and A. Abd El-Baky. *Research Journal of Medicine and Medical Sciences* 4(2), 311-316 (2009).
  23. **Nitrite Mediated Inactivation of Human Plasma Paraoxonase – 1: Possible Beneficial Effect of Aromatic Amino Acid.** Gamil M. Abdallah, A.D. Mariee. *Appl. Biochem. Biotechnol.* 150, 281-288(2008).
  24. **Renal oxidative stress and nitric oxide production in streptozotocin-induced diabetic nephropathy in rats: the possible modulatory effect of garlic (*Allium sativum* L.).** A.D. Mariee, Gamil M. Abdallah, and Mohamad F. El-Yamany. *Biotechnol. Appl. Biochem.* 52, 227-232 (2008).
  25. **Hesperidin, an Antioxidant Flavonoid, Prevents Acrylonitrile-Induced Oxidative Stress in Rat Brain.** El-Sayed M. El-Sayed, Osama M. Abo-Salem, Mohamed F. Abd-Allah, and Gamil M. Abd-Allah. *J Biochem Molecular Toxicology* 22(4), 268-273 (2008).
  26. **Helicobacter Pylori Infection; A possible Risk Factor for Hyperuricemia among Egyptians.** Gamal I. Harisa, Gamal A. Omran and Gamil M. Abdallah. *Egyptian Journal of Biomedical Sciences* 28,95-102 (2008).
  27. **Differential quantitative Estimation of Total Phenolic, Flavonoid, Irdoid and Phenylpropanoid Glycoside Content of *Plantago Sinaica Decene* Growing in Egypt Accompanied by Monitoring of Their Antioxidant Potentials.** El-Hela A.A., Abdel-Hady N. M. and Abd-Allah M.G. *Al-Azhar Journal Of Natural Products* 11, 21-30 (2007).
  28. **Oxidative Stress In Chronic Obstructive Pulmonary Diseases; Effect Of Antioxidant Supplementation.** Ibrahim M. Draz, Gamal A. Omran and Gamil M. Abdallah. *Egyptian Journal of Chest* 56,116-123 (2007).
  29. **Biochemical Changes in Haemodialysis-Related Hypotension of Renal Dysfunction Patients.** Mostafa M. El-Shafey and Gamil M. Abdallah. *Az.J.Pharm.Sci.* 34,19-27 (2006).
  30. **Biochemical Studies on the Anemic- Hypoxic Stress and its Possible Prevention by Co-enzyme Q10.** Mahmoud A. Mansour, Gamil M. Abd-Allah, Ossama A. Mansour and Mohamad M.H. El- Zahabi. *J. Pharm. and Biol. Sci.* 2, 17-27 (2004).
  31. **Is the renal failure process mediated through oxidative damage?** Tarek M. Salman, Ayman, G.El-din, Gamil M. Abdallah and Omar El-Ahmady, *Bulletin of Egyptian Society for Physiological Sciences* 19(1), 269-282(1999).

**b. Supervision:**

<b>Degree</b>	<b>Researcher Name</b>
Ph.D.	Ahmad M. Salahuddin
Master	Mohamed A. Elkady
Master	aya Tarek Mahrous Salman
Master	Mahmoud T. Abo-Elfadl
Master	Emad Gamil Abd-Wahed Khidr
Master	Ahmed Abdullah El-husseiny
Master	Ahmed Mohamed Hamza Elshafei
Master	Hassan Elsobky
Master	Mohamed Elhady Bendary
Master	Ahmad Abdulmon'em Ahmad Maqboul
Master	Mohamed Ashour Mohamed Ahmed
Master	Nada Raafat Mohamed ali



