

PROFILE		
1	NAME	GAMAL AHMED ELSHERBINI MOUSTAFA
2	ACADEMIC POSITION	ASSOCIATE PROFESSOR
3	STATUS OF APPOINTMENT	TWO YEAR CONTRACT
4	CITIZENSHIP	EGYPTIAN
5	EDUCATION	<ul style="list-style-type: none"> • PhD: Doctor of Philosophy degree (Pharmacology and Toxicology), Zagazig University, Faculty of Pharmacy, Egypt, 2004. • MSc: Master degree of pharmaceutical sciences, Pharmacology and Toxicology. Assiut University, Faculty of Pharmacy, Egypt, 1999. • Bachelor degree of Pharmaceutical Sciences with a general grade of "Very Good with Honor", Mansoura University, Faculty of Pharmacy, Egypt, 1990.
6	WORKING EXPERIENCE	<ul style="list-style-type: none"> • Associate Professor (DM53) Faculty of Pharmacy, Universiti Teknologi MARA, Puncak Alam, 23 Dec., 2018 – present • Associate Professor, Faculty of Pharmacy, Kafrelsheikh University (KFS), Egypt. 1 MARCH., 2013 – 9 AUG., 2017. • Assistant Professor. Faculty of Pharmacy, Beni-Suef University (BSU) and NUB, Egypt. 5 APRIL 2006– 1 MARCH., 2013 • Assistant Professor, Faculty of Pharmacy, Al-Azhar University, Assiut campus, Egypt. 2 JUN.,2004 – 5 APRIL 2006 • Assistant lecturer and graduate research, Faculty of Pharmacy, Al-Azhar University, Assiut campus, Egypt. 28 OCT.,1999 – 2 JUN.,2004 • Graduate research associate and instructor, Faculty of Pharmacy, Al-Azhar University, Assiut campus, Egypt. 27 JUL.,1995 – 28 OCT.,1999
7	CURRENT ACADEMIC RESPONSIBILITIES	<ul style="list-style-type: none"> • PHC526: CNS Pharmacology (Tutorial & Practical) • PHC527: Toxicology (Lecture) • PHC427: Principles of Pharmacology and Medicinal Chemistry (Lecture)
8	RESEARCH INTERESTS/ PROJECTS	<ul style="list-style-type: none"> • Molecular pharmacology as a basis for cardiovascular drugs development. • Oxidative stress and antioxidants implication in the pathophysiology of many clinical disorders eg., diabetes,

		<p>liver cirrhosis.</p> <ul style="list-style-type: none"> • NO metabolism.
9	PUBLICATIONS	<ol style="list-style-type: none"> 1. Abd-Elbaset M, Arafa EA, El Sherbiny GA, Abdel-Bakky MS, Elgendy AN. Thymoquinone mitigate ischemia-reperfusion-induced liver injury in rats: a pivotal role of nitric oxide signaling pathway. <i>NaunynSchmiedebergs Arch Pharmacol</i>.2017 Jan; 390(1):69-76. 2. El-Bahrawy AH, Tarhuni A, Kim H, Subramaniam V, Benslimane I, Elmageed ZY, Okpechi SC, Ghonim MA, Hemeida RA, Abo-Yousef AM, El-Sherbiny GA, Abdel-Raheem IT, Kim J, Naura AS, Boulares AH. ApoE deficiency promotes colon inflammation and enhances the inflammatory potential of oxidized-LDL and TNF-α in primary colon epithelial cells. <i>Biosci Rep</i>.2016 Nov 17; 36 (6)1-11. 3. Omar HA, Mohamed WR, Arafa el-SA, Shehata BA, El Sherbiny GA, Arab HH, Elgendy AN. Hesperidin alleviates cisplatin-induced hepatotoxicity in rats without inhibiting its antitumor activity. <i>Pharmacol Rep</i>.2016 Apr; 68(2):349-56. 4. Abd-Elbaset M, Arafa EA, El Sherbiny GA, Abdel-Bakky MS, Elgendy: Quercetin modulates iNOS, eNOS and NOSTRIN expressions and attenuates oxidative stress in warm hepatic ischemia-reperfusion injury in rats. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> 2015, 4, 246–255. 5. Wafaa R. Mohamed, El-Shaimaa A. Arafa, Basim A. Shehata, Gamal A. El Sherbiny and Abdel Nasser A.M. Elgendy. Beneficial Effects of Hesperidin against Cisplatin-Induced Nephrotoxicity and Oxidative. <i>British Journal of Pharmacology and Toxicology</i> 2015, 6(3): 56-63. 6. Amany A. Azouz, Hany A. Omar, Amira M. Abo-yousef, Gamal A. El-Sherbiny and Hekma A. Abdel-Latif. Different Protective Effects of Trimetazidine against Renal Ischemia/Reperfusion. <i>British Journal of Pharmacology and Toxicology</i> , 2015, 6(3): 64-69. 7. Sayed M. Mizar, Hany A. Omar, Mohammed A. El-Moselhy and Gamal A. El-Sherbiny. Nebivolol and chrysin protect the liver against ischemia/reperfusion-induced injury in rats. <i>Beni-Suef University journal of basic and applied science</i>, 2015,4, 86-92. 8. Mai A.Elhemelya, Afaf A.Ain-Shoka, Hekma A.Abd El-Latif, Amira M.Abo-yousse and Gamal A.El Sherbiny.

		<p>Rosuvastatin and ellagic acid protect against isoproterenol-induced myocardial infarction in hyperlipidemic rats. <i>Beni-Suef University journal of basic and applied science</i>, 2014, 3;4, 239-246.</p> <p>9. Thymoquinone protects against myocardial ischemia-reperfusion injury via modulation of oxidant generation and nuclear factor-kappa B-mediated responses; Conference Paper · April 2014 Conference: <i>FASEB</i>, At 1, Volume: 28.</p> <p>10. Mahmoud, H. M., H. F. Zaki, G. A. Elsherbiny, and H. A. Abdel-Latif, "Modulatory role of chelating agents in diet-induced hypercholesterolemia in rats", <i>Bulletin of Faculty of Pharmacy, Cairo University</i>, 2014, vol. 52, pp. 27-35.</p> <p>11. Mahmoud, H. M., H. F. Zaki, G. A. Elsherbiny, and H. A. Abdel-Latif. Effects of Simvastatin and Vitamin E on Diet-induced Hypercholesterolemia in Rats. <i>British Journal of Pharmacology and Toxicology</i> , 2014, 5(1): 16-25.</p> <p>12. Ramadan A. M. Hemeida, Ihab T. Abdel-Raheem, Gamal A. El-Sherbiny, El-Shaimaa A. Arafa, Abdel-Gawad S. Candesartan modulates the antioxidant effect of silymarin against CCl4-induced liver injury in rats. <i>Free Radicals and Antioxidants</i> 2014, Vol.4 / Issue 1 / Jan–Jun.</p>
10	RESEARCH GRANTS	Beni-Suef University (BSU) grant, Egypt, 2013:2015.
11	AWARDS	
12	INVOLVEMENT IN PROFESSIONAL ORGANISATIONS	<ol style="list-style-type: none"> 1. Member of Egyptian Society of Environmental Toxicology, 2005-present 2. Member of Egyptian Society of Pharmacology and Toxicology, 2005-present
13	PARTICIPATION IN CONTINUING EDUCATION	<p><u>Conferences:</u></p> <ol style="list-style-type: none"> 1. Attended Experimental Biology conference 22, San Diego <i>USA</i> 2012. 2. Attended many meetings for cancer and cardiovascular diseases, <i>OSU, USA</i> 2010. 3. Attended 63rd Tobacco Science Research Conference October 3-6, 2010 - Hilton Head Island, South Carolina <i>USA</i> 4. Attended 3ed International Conference of the Egyptian Society of Environmental Toxicology, held on Hurghada, <i>Egypt</i> 17th April, 2007. 5. Attended 4th International Conference of the Egyptian Society of Environmental Toxicology, held on Safaga,

		<p><i>Egypt</i> 11th November, 2008.</p> <p>6. Attended 16th Zagazig Annual Medical Conference, held on Zagazig <i>Egypt.</i>, 22 March, 2009.</p>
14	COMMUNITY SERVICES	<ol style="list-style-type: none"> 1. Member of General Syndicate of Pharmacists in Egypt. 1990-present 2. Member of Egyptian Association of Pharmacists, 1990-present