

CURRICULUM VITAE

1- Name: AZZA Eryan Bistawroos

2- Date of birth : January 30, 1953

3- Gender : Female

4- Citizenship : Egyptian

5- Marital status : Married, have one youth

6- Home address : 37 Abd El Hamid El Abbadi Bolkly, Alexandria

7- Telephone (home) : 03/ 5454419 & 03/ 5454419 & 0101708793
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8- Academic field : Pharmacology

9- Highest degree : Ph.D.

10- Current position : Professor of pharmacology. Faculty
Of pharmacy Alexandria University.

11- Previous Professional Positions (most recent first):

Position	Institution	Dates
Head of Pharmacology Dept.	Fac. Of Pharmacy	Sept,200
Prof. Of Pharmacology	Fac. Of Pharmacy	Feb. 1998
Assistant lecturer	Fac. Of Pharmacy	Oct.1989
Lecturer of Pharmacology	Fac.Of Pharmacy	Dec.1983
Assistant lecturer	Fac. Of Pharmacy	May 1980
Demonstrator of Pharmacology	Fac. Of Pharmacy	Oct. 1976
		Alexandria University

12- Academic background (most recent first) :

Degree and date received	Field	
Ph.D. November 1983	pharmacology	Fac. Of Pharmacy
M Pharm..Sc. April,1980	Pharmacology	Fac. Of Pharmacy
B.Pharm Sci. 1976	Pharmacology	Fac. Of Pharmacy

13- Names and dates of scholarships:

A Scholarship from the British council to Pursue Post
Doctorate research Work in the United Kingdom

14- Thesis and Publications:

Master Thesis : Some studies on experimentally induced Duodenal ulcer

Ph.D Thesis : Studies on the mechanism of duodenal ulcer Development in rats.

15- Papers:

- 1- Salah AbouZeit-Har M., Azza Bistawroos, El-Mas, Ghazal A. and Rashida Zeitoun (1987) : Protective effect of hyoscine against stress and indomethacin induced gastric ulcers in rats
Bull.Alex.Fac.Mex. XX111 (1), 93-101
- 2- Salah AbouZeit-Har., Azaa Bistawroos ,El-Mas, Ghazal A. and Rashida Zeitoun (1987) : Effect of Andursil, Ranitidine and prostaglandin E2 on indomethacin induced Gastric ulcer in the rat.
Bull Alex. Fac. Med. XX111 (1),69-78.
- 3- Rashida Zeifoun, M. Salah AbouZeit-Har, Azza Bistawroos El-Mas,M. and Ghazal A.M. (1987) Synergistic effect of combinerd antacid and ranitidine Treatment of restraint induced gastric ulcer in the rat.
Bull.Alex. Fac. Med.XX111 (1),79-91.
- 4- Suzan A.Darwish, Azaa Bistawroos and El-Dakhakhny M. (1987): Verapamil : a calcium channel blocker and its Effect on brain monoamines in the rat.
Bull. Alex. Fac. Med.XX111 (4),1163-1169
- 5- Nadia El Banna, Helmy E., Anglo A. Azza El Medany And Azza Bistawroos (1987): Cimetidine, histamine Release and some elementary elements in the rabbit.
Bull. Alex.Fac. Med. XX111 (4), 1179-1184.
- 6- Remonda Rizk, Azaa Bistawroos and Emad El Bassiouni (1987):
The effects of tricyclic and tetracyclic antidepressants on Levels of norepinephrine, dopamine and serotonin in rat Brain.
Bull.Alex.Fac.Med.XX111 (4) ,1019-1022.
- 7- Suzan A.Darwish, Azaa Bisawroos and El-Dakhakhny M. (1987):
The effect of verapamil on brain monoamines of rats Pretreated with nialamide and reserpine.
Bull.Alex.Fac Med. XX111(4),1219-1987.
- 8- Azaa Bistawroos, Gamila El-Medany and Nagwa Oweiss. (1989):
- 9- Patricia Sidrak, Remonda Rizk, Azaa Bistawroos and Hanaa Kohail (1989): Some central effects of Mepridine hydrochloride and butorphanol tartarate
Alex. J . Pharm. Sci 3(1),56-67.

- 10- Hosny Mohamed, Mohamed Shams El-Din, Azaa Bistawroos and mona El-Metwally (1988): Binding of Some benzodiazepines to human serum albumin.
Alex. J . Pharm Sci 11(1),109-112.
 - 11- Nemetallah,B.,Azza Bistawroos and Mohamed M.M (1986): Histamine and allergic aspermatogenesis in Guinea-pigs
Alex. J . Vwt. Sci 2, 335-347
 - 12- Nemeltallah, B., Azza Bistawroos and Amal Rahmy (1987): Morphometric analysis of rat ovaries under Condition of hyper and hypoprolactinaemia
Alex. J . Pharm.Sci 1,49-52
 - 13- Farghaly A. , Shaaban I.,El-Sayed M.El-Khawass ,Salwa M Fahmy and Azza Bistawroos (1989): Design and Synthesis of subvstituted azo dwrivatives as antipyetic Anti-inflammatory agents.
Alex.J. Pharm. Sci. 111(2) ,170-173
 - 14- Sally Gabbour, Laila Sabry and Azza Bistawroos (1996): Effect of non-depolarizing muscle relaxants (Gallamine And ateracurium) and a proton-pump inhibitor on gastric Juice components and gastrin hormone.
Bulletin of Alexandria Faculty of Medicine,XXX11(2) ,145-151.
 - 15- Remonda Rizk ,Hanaa Kohail and Azza Bistawroos (1990): Effect of chlorpromazine and metochlopramide on The secretion of some hormones and central neurohumors In rat.
Alex. J . Of Pharmaceutical Science,41(1),46-49.
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- 16- Farghaly A, Habib N., Khalil ,El-Sayed O. and Azza Bistawroos (1990) : Synthesis of Novel 2-substituted Quinoline derivatives, Antimicrobial, Inotropic and Chronotropic activities.
Arch. Pharm (Weinheim) 333,247-251
 - 17- El-Sayed M. El-Khawass and Azza Bistawroos (1990) Synthesis of Novel Pyrazoly1 pyrazole, pyrazolyl Thiadiazole and pyrazolyl thiadiazoline derivatives as Potential ant-inflammatory agents.
Alex. J . Pharm. Sci,4(1),77-79
 - 18- Remonda Rizk, Azza Bistawroos and Amal Wadie (1992) Effect of Amitripty on histamine and Bethanechol-stimulated Gastric secretion in male rats.
Alexandria J. of Pharmaceutical Science,6(1),65-67
 - 19- Remonda Rizk, Evan Ibrahim, Azza Bistawroos and Fathy Yassin (1992): Biochemical and Electroencephalographic Changes in the brain of rats treated with fluphenazine

Decanoate.
Bulletin Alexandria J. Vet. Science ,9(2),39-44

- 20- Remonda Rizk and Azza Bistawroos (1992): Protective Effect of famotidine against Phenylbutazone induced Gastric ulcer in the rat.
Journal of the Medical Research Institute, 13(3),19-31
- 21- Mona Metwally, Evan Saad and Azza Bistawroos (1993): Binding studies of some antibiotics to serum albumin by Difference spectrophotometry.
Alexandria J. of Veterinary Science ,9(2),39-44
- 22- Abdel-Hasib Fayed and Azza Bistawroos (1995): Modulatory effect of ascorbic acid and theophylline on LH And TSH induced hormone secretion in male rats.
Alex. J. Vet. Sci. (First Scientific conference for Vet. Med Researchers),11,197-201.
- 23- Sally Gabbour, Laila Sabry and Azza Bistawroos (1996): Effect of non-depolarizing muscle relaxants (Gallamine And ateracurium) and a proton-pump inhibitor on gastric Juice components and gastrin hormone
Bulletin of Alexandria Faculty of Medicine,XXX11(2) 145-151
- 24-.H.E.AlQot, N.A.Elnozahi, M.M.Mohy El-Din, A.E. Bistawroos, and M.S.AbouZeit- Har (2015): Facilitatory effect of dopamine on neuromuscular transmission mediated via dopamineD1-like receptors and prospective interaction with nicotine. Eur. J. Pharmacology 765(2015)51–57
- 25- M.M.Mohy El-Din, A.M.Senbel, A.E. Bistawroos, A., Elmallah, N.A Nour Eldin, A.A. Bekheit, and H.A. Abdel-Razik (2010): A novel COX-2 inhibitor pyrazole derivative proven effective as an anti-inflammatory and analgesic drug. Basic and Clinical Pharmacology and Toxicology, 108(4):263-73.
- 26- Evan, I.Saad, Sahar M. El-Gowilly, Mabrouka, O.Sherhaa, Azza E. Bistawroos (2010): Role of oxidative stress and nitric oxide in the protective effects of alpha-lipoic acid and aminoguanidine against isoniazide-rifampicin-induced hepatotoxicity in rats. Food and chemical toxicology 48:1869-1875.
- 27-H.E. AlQot, N.A. Elnozahi, M.M. MohyEl-Din, A.E. Bistawroos, and M.S. AbouZeit-Har. Facilitatory effect of dopamine on neuromuscular transmission mediated via dopamine D1-like receptors and prospective interaction with nicotine.
European Journal of Pharmacology (2015), 765: 51–57

28-Neveen A. Elnozahi, Hadir E. Elqot, Mahmoud M. Mohy El-din, Azza E. Bistawroos and Mohamed S. AbouZeit-Har. Modulation of dopamine-mediated facilitation at the neuromuscular junction of wistar rats: a role for adenosine A1/A2A receptors and P2 purinoceptors *Neuroscience*(2016), 326 : 45–55

29-Neveen A. Elnozahi, Esraa A. Said, Azza E. Bistawroos and Rania G. Aly. Effect of sodium butyrate on gastric ulcer aggravation and injury inflicted by bile duct ligation in rats.
Saudi Pharmaceutical Journal., (2020), 28 : 675–682

References

- 1- Professor Dr. Abd El Reheem M. Ghazal
Professor of Pharmacology, Dept. of Pharmacology
Faculty of Pharmacy , Alexandria University
- 2- Professor Dr. Mahmoud M. El-Deen
Professor of Pharmacology, Dept. of Pharmacology
Dean of Faculty of Pharmacy , Alexandria University
- 3- professor Dr. Narguis H. Samuel.
Professor of Organic Chemistry, Dept.of Pharmaceutical Chemistry.
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